







# THE FLORISTS' REVIEW



A JOURNAL *for* FLORISTS. SEEDSMEN *and* NURSERYMEN



## MOTHERS' DAY NUMBER



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The same house in another location, just after a snow. The photo was taken from this end to show you the standard workroom, which is so made at the factory that it goes up in sections, making erection quick and satisfaction sure.

REMOTE STORAGE

FLO 3

THE

FLORICULTURE

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CHICAGO, MAY 4, 1922.

No. 1275.

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IS WITHOUT A PEER—  
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The Ideal Hardy Lily for Planting in Perennial Border

## "Fritz Bahr Says"

(Extract from Florists' Exchange, Issue April 22, 1922)

### RUBRUM LILIES

"Did you ever plant too many? For the average florist it means just this: He can get along without rubrum Lilies, even not miss them. On the other hand, those who once get into the habit of using them usually find them such a profitable and at the same time easily handled crop that they try each year to do all possible to prolong the flowering period, which with the help of cold storage bulbs is not hard to do. Every florist with a retail trade should grow rubrum Lilies. There is nothing finer for decorative work, for the corsage or the floral design. A plant grown in a pot makes a showy plant, and if not sold as such will frequently furnish you with flowers for three weeks from the time the first flower is ready to be cut until the last bud begins to open. The further away you are located from the larger cut flower markets, the more valuable are rubrum Lilies in your own establishment, the more necessary it is for you to try and have a few plants to cut from. To plant cold storage bulbs now into 5-in. or 6-in. pots is about all the work you will have with them, outside of watering. They will grow almost anywhere in or outdoors, and bloom in late Summer. Try this for a change: Plant in 6-in. pots now; let the plants come along in a cool house. About May 15 take them outdoors and plant pot and all in a bed or coldframe, deep enough to cover the top of the pot about 4 in. When in flower use the individual blossoms, or if you plant out leave them out all Winter. Every plant will flower again the next year and better than before."

Mr. Bahr is a "live" florist-grower in Highland Park, Ill., and a recognized authority on matters horticultural.

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Umbellata, carmine, crimson, rose, cardinal, lavender, ¼ oz., 25c; ½ oz., 75c.

**CELOSIA**, Compacta Chrysanthemum (Novelty), \$5.00 per trade packet. Cultural directions on application.

**DELPHINIUM**, Belladonna, true selected strains, ¼ oz., 50c; ½ oz., \$1.00; 1 oz., \$3.00.  
Belladonna, same as Belladonna, only dark blue, ¼ oz., 50c; ½ oz., \$1.00; 1 oz., \$3.00.  
Fermium, dark blue, ¼ oz., 50c; ½ oz., 75c; 1 oz., \$1.50.  
**DRACAENA**, Indivisa, ¼ oz., 25c; 1 oz., 50c; 4 oz., \$1.50.  
**GYPHOPHILA**, Elegans Grandiflora, giant flowering extra selected strains, 1 oz., 50c; 4 oz., \$1.00; 1 lb., \$3.50.  
**LARKSPUR**, Annual Tall, double, stock flowering rose, dark blue, lilac, shell pink, sky blue, white, mixed, ¼ oz., 25c; ½ oz., 75c.  
**MARIGOLD**, African Tall, Double Orange Ball, Orange Prince, double extra selected; Lemon Ball, ¼ oz., 25c; ½ oz., 75c.  
Little Browne Dwarf (Legion of Honor); Dwarf French, mixed, double, ¼ oz., 25c; ½ oz., 60c.

**PALM SEEDS**, Phoenix Roebelenii and Kentia Belmoreana, see front cover ad.

**PANSY SEED**, I have the best seed obtainable. For full list refer to Florists' Exchange ad.

**FIVE GIANT PORTLAND PETUNIAS**, 1 pkt., 1,000 seeds, \$1.00 each; 5 pkts., 5,000 seeds, 75c each. Single Giant, Elks' Pride, Deep Royal Purple; Single Giant, Pride of Portland, Deep Rose-Pink; Single Giant, Irvington Beauty, Peach-Blossom; Single Giant, White Beauty, White; Single Giant, Scarlet Beauty, Cherry Red. All the above are the finest single giant flowering fringed Petunias obtainable for pots, boxes or bedding. Cultural directions with each packet.

**PRIMULA**, Primula Obconica new crop seeds. This is Geo. Arends' Bonsdorf strain, the best in the world. Sold in his original packets. Primula

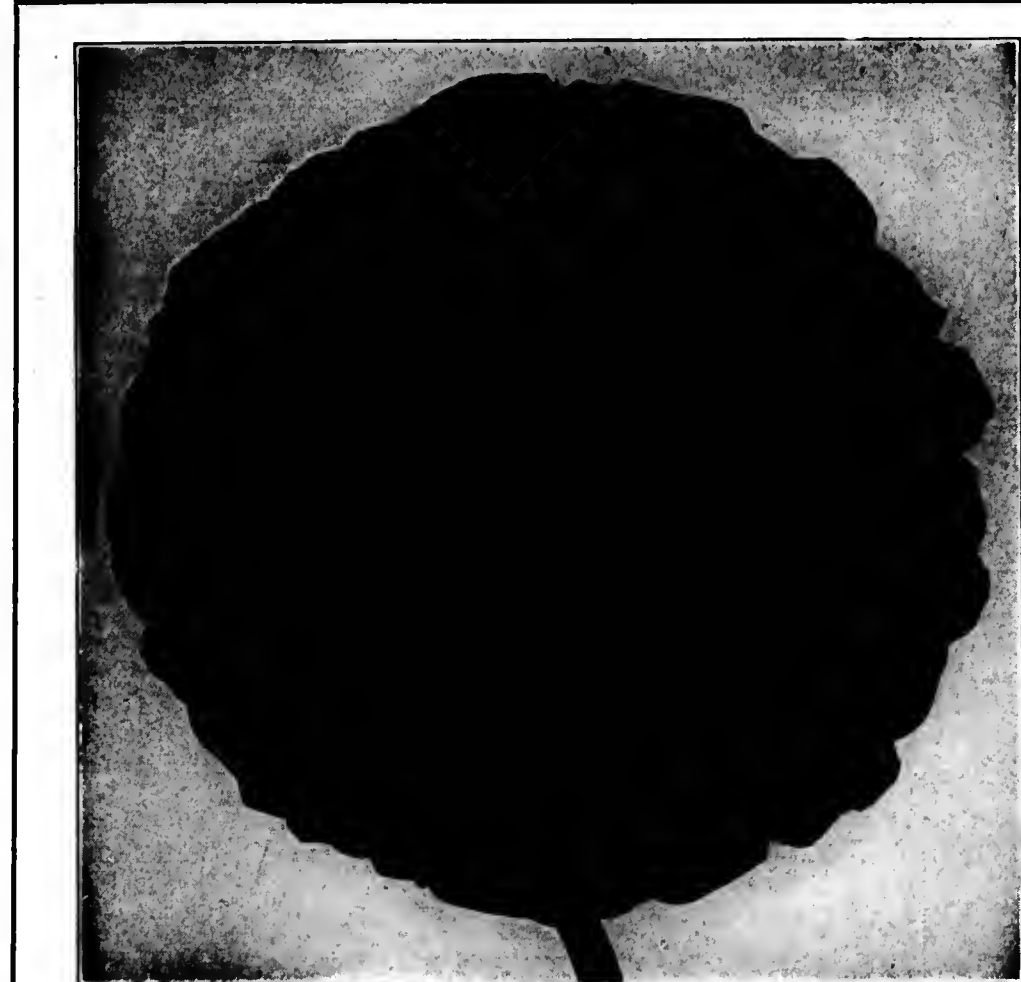
## Asters, Irwin's Selected Strain. Especially grown for me from selected seeds

## EARLY ASTERS

**QUEEN OF THE MARKET**, Lavender, White, Flesh Pink, Purple, Rose, oz., \$1.50; ¼ oz., 50c; ½ oz., 80c.  
**IMPROVED AMERICAN VICTORIA TYPE**, Azurea, pale lavender; Rose-Pink, Salmon-Pink, oz., \$3.00; ¼ oz., 60c; ½ oz., 85c.  
**DAYBREAK**, oz., \$2.00; ¼ oz., 60c; ½ oz., 85c.  
**PURITY**, Pure White, oz., \$3.00; ¼ oz., 60c; ½ oz., 85c.  
**EARLY ROYAL**, White, Rose-Pink, Shell-Pink, Bright-Rose, Lavender, Purple, oz., \$1.50; ¼ oz., 50c; ½ oz., 80c.

## MID-SEASON ASTERS

**GIANT COMET**, White, Rose-Lilac, Azure-Blue, oz., \$2.00; ¼ oz., \$1.05; ½ oz., 55c; 1 oz., 80c.  
**WHITE FLEECE**, oz., \$2.00; ¼ oz., \$1.05; ½ oz., 55c; 1 oz., 80c.  
**IMPROVED ROCHESTER**, White, Lavender-Pink, Shell-Pink, Lavender, Purple, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.  
**ASTERMUM**, White, Pink, Azure-Blue, Purple, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.  
**TRIUMPH COMET**, White, Shell-Pink, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.



## ZINNIAS

**GIANT DAHLIA FLOWERED**. All colors mixed, ¼ oz., 50c; ½ oz., 75c; 1 oz., \$2.50.  
**GIANT FLOWERING ZINNIAS**, in the following colors: Burnt Orange, Orange-Flesh shades, White, Buttercup, Crimson, Golden shades, Purple shades, Pink shades. Also all colors in splendid mixture.  
Shrimp Pink. A new color in the Giant class.  
La France. Picotee type, soft pink, chocolate marking.  
All of the above types of Zinnias are at the following prices: ¼ oz., 50c; ½ oz., 75c; 1 oz., \$2.50.

Obconica Gigantea, blue, salmon, red, rose, apple blossom, crapa mixed, lavender, white oculata, compacta, also all colors mixed. Prices on the above as follows: 1 Pkt., 400 seeds, 75c; 5 Pkts., \$3.25; 10 Pkts., \$6.00; 25 Pkts., \$10.00.  
Chinensis, Defiance, Xmas Red, La Duchessa, flesh color with white center; blood red, dark velvety color; Rosea, bright pink, blue, pure white, salmon, also all colors mixed, 1 Pkt., 250 seeds 75c; 2 Pkts., \$1.25; 4 Pkts., \$2.25.  
Malacoides, double, rosy-pink, Tr. Pkt., 75c.  
Malacoides Superba, new, large flowering, deep rosy-pink, very fine, Tr. Pkt., 75c.  
Malacoides Alba, large flowering, new, Tr. Pkt., 75c.  
Malacoides Lilac, Tr. Pkt., 50c.  
Malacoides Mixed, Tr. Pkt., 50c.

**RICINUS**, Zanzibarensis, finest mixed; Sanguinea, Gibsonii, oz., 15c; ¼ lb., 50c.  
**SALVIA**, America, ½ oz., 50c; ¼ oz., \$1.25; 1 oz., \$4.50.  
Bonfire (Clara Bedman), ½ oz., 25c; ¼ oz., 75c; 1 oz., \$2.50.  
Zurich, ½ oz., 50c; ¼ oz., \$1.25; 1 oz., \$4.00.  
Splendens, Tr. Pkt., 25c; ¼ oz., 75c; 1 oz., \$3.00.  
**SMILAX**, ¼ oz., 18c; ½ oz., 50c; 1 lb., \$1.60; 1 lb., \$4.50.  
**SCHIZANTHUS**, Wisetonensis, choice selected strain, mixed; Grandiflorus Garraway's Hybrids, Tr. Pkt., 50c; ¼ oz., \$1.50.  
**SWEET PEA SEEDS**, LATE SPENCERS, Blanche Ferry, Pink, White, Countess, White Spencer, Helen Lewis and others, oz., 35c; ¼ lb., \$1.00; 1 lb., \$3.00.

Herbert & Fleishauer's Asters, Oregon Grown. I have their exclusive eastern agency.

## EARLY ASTERS

**QUEEN OF THE MARKET**, White, Light-pink, Lavender, Purple, oz., \$2.00; ¼ oz., \$1.05; ½ oz., 55c; 1 oz., 80c.  
**DAYBREAK**, Light pink, oz., \$3.50; ¼ oz., \$1.30; ½ oz., 70c; 1 oz., 40c.  
**IMPERIAL LAVENDER**, Improved Daybreak, same price as Daybreak, 1 oz., \$2.50; ¼ oz., \$1.30; ½ oz., 70c; 1 oz., 40c.  
**THE ROYAL**, White, Shell-Pink, Rose-Pink, Lavender, Purple, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.  
**LAVENDER GEM**, oz., \$3.00; ¼ oz., \$1.55; ½ oz., 80c; 1 oz., 45c.

## MID-SEASON ASTERS

**GIANT COMET**, White, Rose-Lilac, Azure-Blue, oz., \$2.00; ¼ oz., \$1.05; ½ oz., 55c; 1 oz., 80c.  
**WHITE FLEECE**, oz., \$2.00; ¼ oz., \$1.05; ½ oz., 55c; 1 oz., 80c.  
**IMPROVED ROCHESTER**, White, Lavender-Pink, Shell-Pink, Lavender, Purple, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.  
**ASTERMUM**, White, Pink, Azure-Blue, Purple, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.  
**TRIUMPH COMET**, White, Shell-Pink, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 75c; 1 oz., 40c.

**EXTRA EARLY EXPRESS**, Rose, White, Dark Blue, oz., \$2.50; ¼ oz., 80c; ½ oz., 50c.

**AMERICAN BEAUTY ASTERS**, Early Flowering, Early Rose, Early Purple, Early Pink, September Beauty, Shell Pink, oz., \$4.50; ¼ oz., \$1.25; ½ oz., 75c.

## MIDSEASON ASTERS

**CARLSON'S INVINCIBLE**, White, Pink, Lavender, Purple, oz., \$1.50; ¼ oz., 50c; ½ oz., 80c.  
**KING ASTERS**, White, Rose, Shell-Pink, Lavender-Pink, Violet, oz., \$1.50; ¼ oz., 80c; ½ oz., 80c.

## LATE ASTERS

**SENSATION**, New-red, oz., \$2.00; ¼ oz., 60c; ½ oz., 35c.  
**AMERICAN LATE BRANCHING**, White, Flesh-Pink, Rose-Pink, Rose, Peach-Blossom, Lavender, Purple, Azurea, blue; Scarlet, Crimson, oz., \$1.50; ¼ oz., 50c; ½ oz., 30c.  
**PEERLESS PINK**, oz., \$2.00; ¼ oz., 60c; ½ oz., 35c.  
**CARDINAL**, Red, oz., \$1.50; ¼ oz., 50c; ½ oz., 30c.  
**AMERICAN BEAUTY**, Lavender, September Beauty, shell-pink; Rose, Purple, oz., \$2.50; ¼ oz., 75c; ½ oz., 50c.

## NOVELTIES FOR 1922

**BALL'S WHITE ASTER**, giant late branching type, ideal for long distance shipping, oz., \$3.00; ¼ oz., \$1.55; ½ oz., 80c; 1 oz., 45c.  
**VICK'S YELLOW PEERLESS**, branching type, oz., \$3.00; ¼ oz., \$1.55; ½ oz., 80c; 1 oz., 45c.  
**DREER'S PEERLESS PINK**, rich shell-pink, good keeper, oz., \$3.50; ¼ oz., \$1.80; ½ oz., 70c; 1 oz., 40c.  
**SENSATION**, reddest of all Asters, ex blood red, free branching habit, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 70c; 1 oz., 40c.  
**BEAUTY ASTERS**, blooms two weeks later than Superb, late branching, Pink, Cherry-Rose, Soft-Lavender, Deep Purple, Shell-Pink, oz., \$2.50; ¼ oz., \$1.30; ½ oz., 70c; 1 oz., 40c.

For all items of Plant Stock, see Classified advertisements

**ROMAN J. IRWIN**

43 WEST 18th STREET

NEW YORK CITY

# "Complete Service for Florists"

Use Our New Box With the Wording TO MOTHER and Make Your

## "Mothers' Day"

*the biggest in history*

It is a neat, inexpensive folding box, made of white glaze stock, printed in "Fire Bronze." Border all around cover and the words embossed.

A box that will decorate your windows and bring customers to your store.

A box that can be used every day in the year as well as on "Mothers' Day."

Costs less and is more attractive than any "Mothers' Day" box yet produced. This is your opportunity to increase your "Mothers' Day" sales by giving your customers a service that is individual and appreciated, and one that you can afford.

Let every package that leaves your store be a REAL "Mothers' Day" package. This service will be rewarded.

TO  
MOTHER

### "MOTHERS' DAY" BOX PRICES

	Per 100
21 x 5 x 3.....	\$ 9.50
24 x 5 x 3½.....	10.35
30 x 5 x 3½.....	12.00
24 x 8 x 4.....	13.75
28 x 8 x 5.....	17.25

We have only a limited supply of these new boxes and advise placing your orders now to guard against disappointment.

All prices are F. O. B., Chicago. There will be no additional printing done on "Mothers' Day" Boxes.

### CREPE PAPER

New Shipment Imported  
"Wassercrepe"

Per Roll .....	\$ .30
Per Doz. ....	3.25
Per 100 .....	25.00

### DOMESTIC CREPE PAPER "PAPYRUS"

Per Roll, 35c. Per Doz., \$4.00  
Per 100, \$30.00. All Colors.

### MATS

24 x 36—All colors.  
Per Doz....\$2.25 Per 100....\$16.00

Also remember us when in need of

Fancy Baskets, Wire Designs, Ribbons, Chiffons,  
Crepe Paper, Wrapping Paper and  
Supplies in General

# POEHLMANN BROTHERS COMPANY

*The Largest Growers of Flowers in the World*

Long Distance Phone  
Randolph 35

CHICAGO

66 to 74  
East Randolph Street

See our SPECIAL PRICES on SHEEP MANURE and MOSS in Classified Columns



# A "Greater Mothers' Day"

## PRICE LIST NOW READY

If you did not receive this "Greater Mothers' Day List," *write for it today.* Your order will then be in plenty of time to receive the same attention as those we have already booked.

"Record crops" in all stem lengths of **PREMIER, BUTTERFLY** and **COLUMBIA** are assured.

**ORCHIDS, VALLEY, SWEET PEAS, CARNATIONS, GLADIOLI, PEONIES, DECORATIVE GREENS.**

*Our Salesroom and Shipping Department  
will be open Sunday, May 14th,  
from 7:30 a. m. to 1 p. m.*

# POEHLMANN BROTHERS COMPANY

*The Largest Growers of Flowers in the World*

Long Distance Phone  
Randolph 0035

**CHICAGO**

66 to 74  
East Randolph Street

L. D. PHONES { Central 2846  
Dearborn 3101

# PETER REINBERG, Inc.

WHOLESALE CUT FLOWERS

30 E. Randolph St., CHICAGO

## A BIG SUPPLY OF ROSES For Mothers' Day

Exceptionally fine **Russell, Premier, Butterfly and Columbia**  
**CARNATIONS**

While we have a good supply of Carnations, there will not be enough to supply the demand, so push Roses on that day, also

## Peonies - Gladioli - Lilies - Snapdragons

You will find that the public in a great many cases prefer them to carnations, so make allowance for the scarcity of carnations and substitute roses. They will move just as quickly. **Make up your order for us today.**

Buy Direct From the Grower **MOTHERS' DAY PRICE LIST** Subject to change without notice

<b>MRS. CHAS. RUSSELL, PREMIER and MILADY</b>		Per 100	<b>COLUMBIA</b>		Per 100
Specials		\$35.00	Specials		\$30.00
Fancy		30.00	Fancy		25.00
Select		25.00	Select		20.00
Medium	\$15.00 to	20.00	Medium	\$15.00 to	18.00
Short	10.00 to	12.00	Short	8.00 to	12.00
<b>BUTTERFLY, OPHELIA and SUNBURST</b>		Per 100	<b>WHITE KILLARNEY</b>		Per 100
Specials		\$20.00 to \$25.00	Specials		\$20.00 to \$25.00
Select		18.00 to 20.00	Select		18.00 to 20.00
Medium		12.00 to 15.00	Medium		12.00 to 15.00
Short		8.00 to 10.00	Short		8.00 to 10.00
<b>ROSES, OUR SELECTION</b>					12.00
<b>CARNATIONS—Assorted</b>		\$12.00 and \$15.00 per 100			
Carnations, Laddie		\$18.00 to \$20.00 per 100			
Sweet Peas, all colors	\$1.50 to	\$4.00 per 100	<b>GALAX</b>		
Valley, order of us for the best		6.00 per 100	Bronze		Per 1000
Adiantum		1.50 per 100	Green		\$2.00
Asparagus, per bunch		50c	Ferns, per 1000		5.00

**REMEMBER—CHICAGO CLOCKS ARE ONE HOUR FAST**

# Mothers' Day Roses

**BUY DIRECT FROM THE GROWERS**

## Our Roses

**Have a National Reputation for Quality  
and are guaranteed strictly fresh**

We are Rose growers especially for the shipping trade. We cut our Roses more in the bud, and grow them cooler, so that they will ship in better condition. Especially for a holiday is it best to place your order where the stock is guaranteed both for quality and freshness.

### MOTHERS' DAY PRICE LIST

**SUBJECT TO MARKET FLUCTUATION.**

Popular prices for roses, our selection, consisting of a good selection of

**Premier, Columbia, Russell, Ophelia, White Killarney**

and a few red and yellow, as follows, in lots of 200 of one grade:

**Choice long stems**, our selection, at the rate of **\$16.00** per 100

**Choice long stems**, all Russells, **\$20.00** per 100.

**Good medium length**, our selection, **\$10.00** to **\$12.00** per 100

**Good short**, in lots of 300 or more, our selection, **\$8.00** per 100

Also a limited quantity of short stem roses at **\$6.00** per 100.

(These stems are from six to eight inches in length.)

When ordering please state what grade wanted.

**ASPARAGUS**—extra fancy light green, guaranteed fresh at special price, 35 cents per bunch or three bunches for a dollar.

**BRONZE GALAX**—extra large leaves, **\$2.00** per thousand.

**FANCY FERNS**—best New England ferns at **\$4.00** to **\$4.50** per thousand.

All seasonable flowers we will buy for our customers at market prices.

### A Trial Order Solicited

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

# Bassett & Washburn

Greenhouses:  
WESTMONT, ILL.

**CHICAGO, ILL.**

Office and Store: 178 N. Wabash Avenue  
Long Distance Phone, Central 1457



30 East  
Randolph Street,

**TOR BROS.**  
**CHICAGO**

*Wholesale Growers of*

# Cut Flowers

=====*We shall have*=====

## A Wonderful Crop of Roses for Mothers' Day

**Especially Strong on Columbia, Premier, Sunburst and Russell**  
**Also a Splendid Supply of Carnations**

### MOTHERS' DAY PRICE LIST

Subject to change without notice

#### Premier

	Per 100
Special .....	\$25.00
Select .....	20.00
Medium .....	15.00
Short .....	10.00

#### Russell

Special .....	25.00
Select .....	20.00
Medium .....	15.00
Short .....	10.00

#### Columbia

Special .....	20.00
Select .....	15.00
Medium .....	12.00
Short .....	8.00

#### Sunburst

	Per 100
Special .....	\$20.00
Select .....	15.00
Medium .....	12.00
Short .....	8.00

#### Butterfly

Special .....	25.00
Select .....	20.00
Medium .....	15.00
Short .....	10.00

#### Carnations

Fancy .....	12.00
Good .....	10.00

### CALLA LILIES, Per Dozen, \$2.50 to \$3.00

Ferns, per 1000 .....	\$4.50
Galax, per 1000 .....	2.00

Sprengeri, per bunch .....	\$0.50
Plumosus, per bunch .....	.50

### ROSES, Our Selection, \$8.00 per 100

**BUY FROM US AND GET THE BEST STOCK IN THIS MARKET AT THE MOST REASONABLE PRICES**

# The Denver Wholesale Florists' Co.

## DENVER, COLO.

The largest and by far the best equipped and most centrally located wholesale house in this locality.

### Mothers' Day Price List

#### ROSES

**Francis Scott Key**, per 100 . . \$10.00 to \$25.00  
New crop of this variety now coming in. You cannot get along without some of these in your store.

**Russell**, per 100 . . . . . \$6.00 to \$20.00  
**Premier**, per 100 . . . . . 6.00 to 20.00  
**Columbia**, per 100 . . . . . 6.00 to 20.00  
**Butterfly**, per 100 . . . . . 6.00 to 16.00  
**Ophelia**, per 100 . . . . . 6.00 to 16.00  
**White Killarney**, per 100 . . . 6.00 to 16.00  
**Golden Ophelia**, short, per 100 . 8.00  
**Short Funeral Roses**, per 100 . . 6.00

**Orchids, Cattleyas**, per dozen . . . . \$12.00  
We are the only wholesalers of Orchids in this part of the country.

**Easter Lilies**, per 100 . . . . . \$20.00  
**Calla Lilies**, per 100 . . . . . 16.00  
**Carnations**, per 100 . . . . . 10.00

**SWEET PEAS**, per 100..... \$2.00 to \$3.00  
**VALLEY**, per 100..... 6.00 to 8.00  
**PANSIES**, per dozen bunches..... 2.00  
**ADIANTUM**, per bunch..... .50  
**PLUMOSUS**, per bunch.... .75  
**SPRENGERI**, per bunch..... .75  
**HUCKLEBERRY SPRAYS**, per bunch..... .75  
**OREGON FERNS**, per 1000..... 6.00  
**GALAX LEAVES**, per 1000..... 2.00

### Supplies and Wire Work of All Kinds

*Prices subject to change without notice*

**Watch This Page**

**The Denver Wholesale Florists' Co.**  
1433-35 California Street  
DENVER, COLO.

TRIMBLE'S

WILL BE IN  
VERY HEAVY CROP  
For Mothers' Day  
NOTE THE LOW PRICES!

It will pay you to order direct  
of the Grower.

MOTHERS' DAY PRICE LIST

In Effect May 7, 1922

MRS. CHAS. RUSSELL, COLUMBIA  
AND PREMIER

	Per 100
Extra Specials, 34 to 48-in.	\$25.00
Specials, 28 to 32-in.	\$18.00 to 20.00
Select, 18 to 24-in.	15.00 to 18.00
Medium, 16-in.	12.00
Short, 8 to 12-in.	8.00 to 10.00

RICHMOND, red

Specials, 20 to 28-in.	15.00
Select, 16 to 20-in.	12.00
Medium, 16-in.	10.00
Short, 8 to 12-in.	8.00

MILADY, red

Specials, 20 to 28-in.	15.00
Select, 16 to 20-in.	12.00
Medium, 16-in.	10.00
Short, 8 to 12-in.	8.00

OPHELIA, KILLARNEY, WHITE KIL-  
LARNEY, KILLARNEY QUEEN

	Per 100
Specials, 20 to 28-in.	\$15.00
Select, 18 to 20-in.	12.00
Medium, 16-in.	10.00
Short, 8 to 12-in.	8.00

Cecile Brunner \$ 2.00 to 4.00

Roses, our selection 8.00

Carnations, assorted 10.00 to 15.00

Easter Lilies, per bud and  
bloom 15.00

Calendulas 3.00 to 6.00

Yellow Genista 6.00

Sweet Alyssum, per bunch. .50

Sweet Peas 1.50 to 2.00

Daisies 1.00

Bougainvillea Sprays 10.00

Calla Lilies 10.00 to 15.00

GREENS

Ferns, per 1000. \$4.50 | Asparagus, per bunch. \$0.50

We never close—open days, nights and Sundays

W. E. TRIMBLE GREENHOUSE CO.

Phone 2416

Wholesale Florists

PRINCETON, ILL.

Write for Price List on Rooted Cuttings and Potted Plants in Bloom



# **Fred C. Meyer**

## **WHOLESALE**

### **Shipper, Grower, Distributor**

Choice Colorado Grown Cut Flowers.

Fancy Roses, Carnations, Sweet Peas and all other Cut Flowers and Ferns.

Try some of our Choice Lily of the Valley and Giganteums.

We have them all year around.

You cannot get along without Carnations this summer.

Start with an order now.

**1720 Rosemary St., DENVER, COLO.**

# **Mothers' Day**

**May 14th, 1922**

**WE WILL HAVE TO OFFER**

## **Greenhouse-Grown Gladioli**

50,000 of the leading varieties

**\$20.00 per 100; \$3.00 per dozen**

## **Silver Pink Snapdragons**

75,000 which will come in right for this occasion

**\$15.00 and \$20.00 per 100; \$2.00 and \$3.00 per dozen**

For the past two years we have featured these two specials on account of the showing they make and their fine keeping qualities. Order now, as we will not oversell.

**LARGEST SHIPPERS AND HANDLERS OF**

# **CUT FLOWERS**

**IN THE ST. LOUIS MARKET**

## **St. Louis Wholesale Cut Flower Co.**

**1406-1408 Pine St. Long Distance Phone, Olive 4203 St. Louis, Mo.**



# PEONIES FOR MOTHERS' DAY

We have ten acres of the finest varieties.  
Blooms available in quantity.

**PEONIES** ASSORTED GRADES  
AND COLORS **\$10.00 to \$12.00 to \$15.00** per  
100

Weather conditions are just right. The bulk of our  
crop will be just right for MOTHERS' DAY.

Order now for immediate and later shipment. We  
ship on every train day or night.

## Cut Flowers

<b>Calla Lilies</b> , best quality,	- - -	\$15.00 to \$20.00	per 100
<b>Snapdragons</b> , medium, very fine,	- - -	6.00 to 8.00	per 100
<b>Snapdragons</b> , long, extra fine,	- - -	8.00 to 10.00	per 100
<b>Snapdragons</b> , best grades, 1000 and 500 lots,		6.00	per 100
<b>Columbia, Ophelia, Radiance Roses</b> ,	- - -	4.00 to 15.00	per 100
<b>Valley</b> , best quality,	- - -	6.00	per 100
<b>Gladioli</b> , long spikes, very select,	- - -	10.00 to 12.00	per 100
<b>Sweet Peas</b> ,	- - -	1.00 to 2.00	per 100

We are booking orders now for  
**PEONIES and GLADIOLI for Mothers' Day Delivery**

Long Distance—  
Day Nos. 233 or 475

Long Distance—  
Night Nos. 637 or 165 or 233

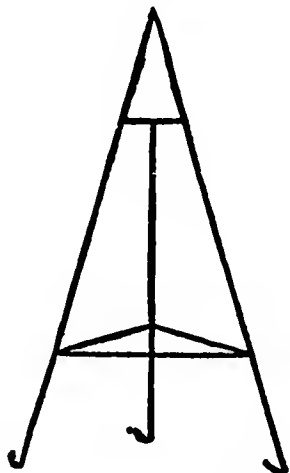
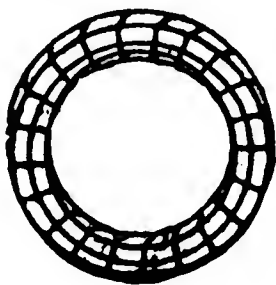
# T. G. OWEN & SON

Wholesale Florists

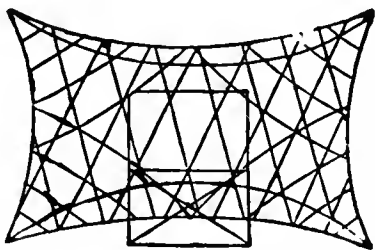
Columbus, Mississippi

# COKELY'S REAL BARGAINS

WREATHS  
Box Style



EASEL  
With Hook



## Special Wreath Offer

No.	Sizes	
1—50 each,	10-in., 12-in., 14-in.	for \$11.00
2—50 each,	12-in., 14-in., 16-in.	for 13.75
3—50 each,	14-in., 16-in., 18-in.	for 17.50
4—50 each,	16-in., 18-in., 20-in.	for 21.50
5—50 each,	10-in., 12-in., 14-in., 16-in.	for 17.00
6—25 each,	10-in., 12-in., 14-in., 16-in., 18-in.	for 12.00
7—25 each,	10-in., 12-in., 14-in., 16-in., 18-in., 20-in.	for 16.25
8—25 each,	12-in., 14-in., 16-in., 18-in., 20-in.	for 14.75
9—25 each,	14-in., 16-in., 18-in., 20-in., 24-in.	for 19.00
10—25 each,	16-in., 18-in., 20-in., 24-in.	for 16.75
11—25 each,	14-in., 16-in., 18-in., 20-in.	for 13.00
12—25 each,	12-in., 14-in., 16-in., 18-in., 20-in., 24-in.	for 20.75
13—25 each,	12-in., 14-in., 16-in., 18-in.	for 10.50
14—25 each,	16-in., 20-in., 22-in.	for 12.50
15—25 each,	18-in., 22-in., 24-in.	for 14.75
16—25 each,	16-in., 20-in., 24-in.	for 13.25
17—25 each,	18-in., 20-in., 24-in.	for 13.75
18—25 each,	16-in., 18-in., 22-in.	for 11.75
19—50	10-in., 25 12-in., 25 14-in.	for 7.50
20—50	12-in., 25 14-in., 25 16-in.	for 9.25
21—33	12-in., 33 14-in., 34 16-in.	for 9.50
22—50	12-in., 100 14-in., 100 16-in.	for 25.00
23—50	12-in., 100 14-in., 100 16-in., 50 18-in., 50 20-in.	for 40.00
24—100 each,	12-in., 14-in., 16-in., 18-in., 20-in.	for 58.00

## Special Easel Offer

No.	Sizes	
A—25 each,	21-in., 24-in., 27-in., 30-in.	for \$15.85
B—12 each,	24-in., 27-in., 30-in., 33-in., 36-in., 42-in.	for 16.85
C—20 each,	24-in., 27-in., 30-in., 33-in., 36-in.	for 20.70
D—33 each,	27-in., 30-in., 36-in.	for 21.60
E—15 each,	27-in., 42-in.; 35 each, 30-in., 36-in.	for 24.30
F—25 each,	24-in., 30-in., 36-in., 42-in.	for 24.75
G—50 each,	30-in., 36-in., 42-in.	for 39.60
H—100 each,	30-in., 36-in., 42-in.	for 73.80

ALL OUR WIRE DESIGNS ARE PAINTED GREEN

## Special Pillow Offer

No.	Sizes	
1—25 each,	14-in., 16-in., 18-in., 20-in.	for \$26.00
2—25 each,	14-in., 20-in.; 50 each, 16-in., 18-in.	for 36.00
3—50 each,	16-in., 18-in., 20-in., 22-in.	for 55.00

## ALSO SPECIAL—by the Hundred

WREATHS		16-inch	EASELS	30-inch
(Box Style)	Per 100	\$11.50	Per 100	\$17.50
10-inch	\$ 5 85	18-inch 13.25	21-inch \$10.00	33-inch 21.00
12-inch	6.85	20-inch 16.00	24-inch 12.00	36-inch 25.00
14-inch	8.90	22-inch 20.00	27-inch 14.00	42-inch 30.00
		24-inch 22.50		48-inch 36.00

REGULAR GOODS—REAL BARGAINS. NO CHARGE FOR PACKING OR CASES.

# B. E. & J. T. COKELY

Manufacturers and Importers of Everything in

201 N. 7th Avenue

Florists' Supplies

SCRANTON, PA.

Send for complete wirework list and up-to-date prices on supplies

# Wreaths for Mothers' Day

Solve the Cut Flower shortage by pushing Wreaths for departed mothers  
A FEW ATTRACTIVE DESIGNS APPROPRIATE FOR MOTHERS' DAY



## WOODLAND WREATH

Body of wreath Prepared Evergreen, decorated with Cycas, Magnolia Leaves, Astral Ferns, Pine Cones and Thistle Burrs. Entire wreath sprayed with soft metallic finish of gold or silver.

305—18-inch .....	\$24.00 doz.
306—22-inch .....	30.00 doz.
307—28-inch .....	36.00 doz.



## MEMORIAL WREATH

Body of wreath Magnolia Leaves, decorated with Cycas, Astral Ferns, Thistle Burrs, Pine Cones. Entire wreath sprayed with soft metallic finish of gold or silver.

300—18-inch .....	\$24.00 doz.
301—22-inch .....	30.00 doz.
302—28-inch .....	36.00 doz.

## WREATH MATERIALS

### Magnolia Leaves

#### GNATT'S QUEEN QUALITY

Flexible, Non-mouldy, Lustrous. If you want better Magnolia Wreaths use GNATT'S QUEEN QUALITY BRAND leaves. Selected leaves, specially assorted by experienced pickers in the south. Our leaves are prepared by a scientific chemical process which gives them that lustrous finish demanded by all florists. The leaves are non-mouldy, flexible, uniform size and give general satisfaction. Colors: Green, Brown or Purple.

#### PRICES

Single Cartons .....	\$1.40 per carton
Ten Carton Lots .....	1.35 per carton
25 lb. Cartons .....	5.00 per carton
100 lb. Cases .....	18.00

### Natural Cape Flowers

In bright Red, Pink, Blue, Lavender, Purple, Yellow, at \$2.50 per lb. Natural White, \$1.75 per lb.

One pound contains about 900 flowers.

#### STATICE

##### Natural Imported Statice

##### Nice Fluffy Stock

Per pound .....	\$1.25
10-pound lots, per pound .....	1.10

#### COLORED STATICE

Sprayed beautiful shades of Pink, Lavender or Nile Green, Silver, Gold, Purple, Yellow, Orange, Blue, two-tone.

Per pound .....	\$1.75
10-pound lots, per pound .....	1.60

#### PREPARED ASPARAGUS PLUMOSUS

The natural sprays chemically treated and preserved.

Small Sprays, 15 ins. long...	\$6.50 per 100
Medium Sprays, 24 ins. long...	8.50 per 100
Large Sprays, 30-36 ins. long...	10.00 per 100

### Lycopodium

#### PREPARED EVERGREEN

Permanently retains its natural color and freshness. Can be used for baskets, wreaths and design work.

Our cartons contain full weight of ten pounds each.

Price \$3.00 for 10 lb. Carton

#### A New Combination of Wreath Decorations

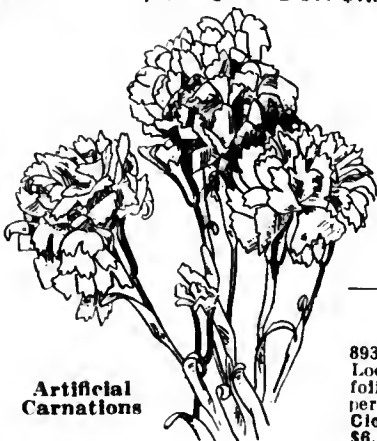
#### Florists' Friend

Put up in an attractive carton, consisting of the following:

1 lb. Assorted Metallic Ruscus .....	\$2.00
1 lb. Assorted Tinted Ruscus .....	1.00
20 Assorted Metallic Cycas .....	1.60
50 Assorted Poppy Pods .....	1.25
50 Assorted Thistles .....	1.25
½ lb. Assorted Dyed Statice .....	1.00

Total .....

\$8.10 VALUE, SPECIAL FOR \$7.50



Artificial Carnations



## DECORATED MAGNOLIA WREATHS

A new style Decorated Magnolia Wreath, made up with Gray Tinted Ruscus and Miniature Cloth Pink Rose buds. This combination makes a very attractive looking effect. Sells at sight. Can be had with Red, Pink or Yellow Roses. Also Lavender or White Lilac.

No. 260—18-inch .....	\$26.00 doz.
No. 261—20-inch .....	30.00 doz.
No. 262—22-inch .....	34.00 doz.
No. 263—24-inch .....	36.00 doz.
No. 264—28-inch .....	42.00 doz.

## Artificial Carnations

8936. Fiber Carnation. Imported flower made of soft, fluffy fiber. Looks just like the natural. Each spray has 1 flower, bud and foliage. Natural colors, white, light pink, dark pink or red. \$1.75 per dozen, \$18.00 per gross.

Cloth Carnations. White, pink, pink tinted or red. Unstemmed, \$6.50 per gross; stemmed with foliage, \$12.00 per gross.

# The Ove Gnatt Co., La Porte, Ind.

Manufacturers and Importers of Natural Prepared Foliages,  
Baskets, Florists' Supplies and Decorative Novelties.

# BE SURE TO HAVE IN STOCK



## The Recognized Emblem of the American Legion

A floral duplicate of the American Legion Button. Used and approved by the leading Florists catering to the American Legion Posts.

An artistic and appropriate emblem, the center a gold star laid in a field of evergreens, and bordered with blue and gold. Finished with large, clear-cut gold letters. Each part sharp and clean-cut, stands out in bold relief.

### TWO SIZES:

Large size, 16½-inch diameter, each .....\$2.00  
Small size, 14½-inch diameter, each ..... 1.50

Packed one to a box, does not include Cycas or Easel. Used as above the low price makes it a sure seller.

THE HOUSE OF MERIT

**JOS. G. NEIDINGER CO.**  
1309-11 No. Second St. PHILADELPHIA

# Be Prepared for Mothers' Day

### CUT FLOWER AND PLANT BASKETS.

Attractive two-tone shades.

Each .....from 35c to \$5.00

### WOOD-FIBER POT COVERS.

4-inch, per dozen.....\$1.60  
5-inch, per dozen..... 2.50  
6-inch, per dozen..... 3.25  
7-inch, per dozen..... 4.00  
8-inch, per dozen..... 5.00

### BULL DOG CLIPS.

Per box of 1,000.....\$0.90

### FLORISTS' GREEN THREAD.

Per box, 12 spools, 2¼ lbs. net thread.....\$ 2.50  
5 boxes ..... 11.00

### GREEN SILKALINE.

Per 1-lb. box, 8 spools.....\$1.35  
5 boxes ..... 6.25

### METAL CEMETERY VASES.

Not the cheapest but the best.

Medium size, per dozen.....\$5.00  
Large size, per dozen..... 6.00

### GREEN TIN CEMETERY VASES.

Large size, per dozen.....\$ 1.80  
Per gross ..... 18.00

### METAL WREATHS.

Green and with flowers.

Each .....from \$1.50 to \$2.00

### GREEN HYACINTH STAKES.

5-inch, per 1,000.....\$0.70  
12-inch, per 1,000 ..... 2.00  
18-inch, per 1,000 ..... 2.75

### MOTHER MOTTOES FOR MOTHERS' DAY.

Framed in either white or gold.

Style No. 1	each	dozen
Style No. 2	\$0.15	\$1.70
Style No. 3	.22	2.50
	.26	3.00

### PAPYRUS CREPE PAPER.

White, pink, orchid, blue, yellow, red, moss and Nile green.  
Per roll .....\$0.35  
25 rolls ..... 8.00

### SILK FIBER RIBBON.

White, pink, yellow, orchid, blue, red, moss and Nile green.  
1-inch, 50 yard reel.....\$ 1.60  
10 reels ..... 15.00

### NIAGARA CUT FLOWER SPRINKLERS.

Medium size, each.....\$0.75  
Large size, each..... 1.00

### MAGNOLIA LEAVES.

Green, Brown and Purple, per carton.....\$ 1.50  
10 cartons ..... 13.50  
Red, per carton..... 1.60

### SHORT OAK SPRAYS.

Red, green and tan.

Per carton .....\$2.00

### TISSUE PAPER.

(480 count, size 24x36.)

White, No. 1, per ream.....	\$1.50
White, No. 2, per ream.....	1.75
Green Wax, per ream.....	3.00
White Wax, per ream.....	2.50

### GREENING PINS.

Per 10-lb. box.....\$ 2.25  
10 boxes ..... 20.00

**C. E. CRITCHELL**

Wholesale Commission Florist

15 East Third St.

CINCINNATI, OHIO

# A Good Place to Trade

## Special Attractive Prices on Cut Flower Boxes



MADE IN MILWAUKEE

Mist Gray, half telescope

	Per 100
18 x 5 x 3.....	\$3.75
21 x 6 x 3½.....	4.40
24 x 5 x 3½.....	4.50
24 x 8 x 4.....	6.00
28 x 8 x 5.....	7.50
30 x 6 x 3½.....	5.50

Above sizes are put up 100 to a package, and we do not break packages.

### SPRAY BOXES

Mist Gray, full telescope

	Per 100
36 x 8 x 5.....	\$11.00
30 x 12 x 6.....	15.00
36 x 12 x 6.....	18.00
42 x 12 x 6.....	20.00
48 x 14 x 6.....	28.00

Spray Boxes are put up 25 complete boxes to a package. We do not break packages.

### PRINTING

\$3.00 extra for 500 boxes, \$4.00 per 1,000. We cannot print the last three sizes of Spray Boxes.

### DESIGN BOXES

Mist Gray, full telescope

Just the thing for local delivery or express shipments for short distances.

	Per 100
20 x 20 x 8.....	\$20.00
24 x 24 x 8.....	23.00

### CORSAGE BOXES

	Per 100
10 x 7 x 5.....	\$5.50
12 x 9 x 5.....	6.00

Printing \$3.00 extra for 500, \$4.00 per 1,000.

## There Will Be Lots of Weddings in May and June

**CHIFFON**, Valley Pattern, 4-inch, 8c per yard; 6-inch, 9c per yard; 10-inch, 15c per yard.

**FANCY 6-INCH CHIFFON**, with ribbon edge in all colors, 22½c per yard.

**METALLIC BLUE BIRD CHIFFON**, 25c per yard.

**PLAIN 4-INCH CHIFFON**, all colors, 5c per yard; 6-inch, 6c per yard.

**SATIN TAFFETA RIBBON**, No. 22, \$1.50 per bolt; No. 40, \$1.75 per bolt; No. 60, \$2.00 per bolt; No. 80, \$2.25 per bolt.

**BABY RIBBON**, 50-yard spools, 60c per spool; 500-yard spools, \$2.25.

**LOOP EDGE GAUZE SHOWER RIBBON**, 50-yard bolts, No. 2 width, \$2.25; 50-yard bolts, No. 5 width, \$3.25.

**SHOWER GAUZE RIBBON**, 50-yard bolts, \$1.50.

**METALLIC SHOWER RIBBON**, No. 2, 50-yard bolts, \$1.50.

**FEATHERWEIGHT CORSAGE SHIELDS**, made of fine feathers in delicate colors, \$6.00 per dozen.

**CHIFFON EDGE CORSAGE SHIELDS**, in all colors, \$2.25 per dozen.

**CORSAGE CORDS**, with large Tassels, \$1.00 per dozen.

**BRIDAL BOUQUET HOLDERS**, with Chiffon and lace edge, \$10.00 and \$15.00 per dozen.

**CORSAGE PINS**, 3-inch, pink, white, violet, and green heads, \$1.50 per gross.

**FANCY CORSAGE RIBBON**, 1½-inch width, in all colors, fancy patterns, \$1.50 per bolt of ten yards.

**PLAIN BOUQUET PAPERS**, with paper lace edge, measure full width, 6-inch, 90c per dozen; 7-inch, \$1.00 per dozen; 8-inch, \$1.25 per dozen; 11-inch, \$1.50 per dozen.

All Chiffons run about 40 yards to a bolt.  
Money returned with shipments on any overpayments.

# C. C. POLLWORTH CO., Milwaukee, Wis.



# Look to the Left and Keep *Right* For Mothers' Day

Extract from the New York Times,  
March 16, 1922.

## Prize for Roses Won by New Entry

Traendly & Schenck received \$500.00 for what is called best exhibit yet seen. First in the big 1000 Rose competition. A dark horse as far as flower shows are concerned.

Traendly & Schenck, of New York, took the \$500.00 prize for what was said to be the finest Rose exhibit ever shown at the Grand Central Palace.

*However, the above prize was won three times at three shows.*

For a good profitable business you should have the best the market affords.

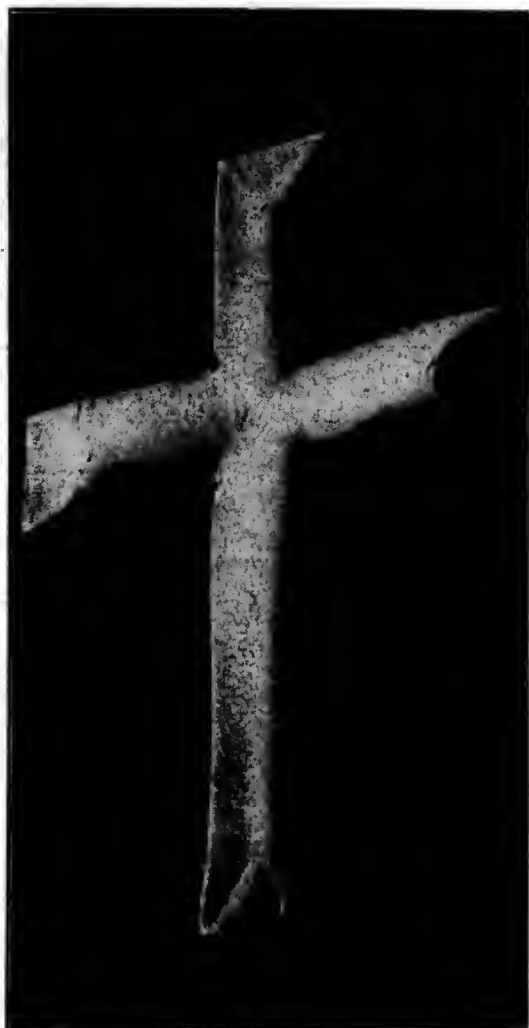
By handling the *First Prize Rose Stock*, you cannot go wrong—you will also have the satisfaction of being able to inform your customers that you handle only

## First Prize Roses

We will quote you prices on request.

We also have the finest *Peas, Superb Valley*, and a general supply of first quality stock of everything required in an up-to-date Flower Shop.

**TRAENDLY & SCHENCK, Wholesale Florists**  
436 SIXTH AVENUE      Between 26th and 27th Streets      NEW YORK CITY



To the Manufacturer, Jobber, Florist and Supply House only, no retail.

### Don't Be Caught Short

#### Without our patented cardboard Wreath Forms

Experience has shown us that most of our trade has paid too much for their Wreath Forms because they held back their orders until shipment had to be made by express. This increased the cost of the merchandise from 25 to 35 per cent. Besides, our customers lost business because they did not have the goods on hand—their customers would not wait when delivery could not be made at once. The profit on such specialties comes through having the goods on hand when wanted. It does not pay to approach the Christmas holidays with little goods on hand.

Therefore we suggest to you that you place your orders now for fall requirements in Christmas Wreath Forms.

Send for our line of samples of cardboard Wreath Forms as illustrated in this advertisement. Do it now. Prices and samples will be sent gratis on request. We make the following sizes:

**Wreath Forms**—4, 6, 8, 10, 12 and 16-inch.

**Star Forms**—4, 6, 7, 9 and 12-inch.

**Heart Forms**—6, 8 and 7-inch.

**Cross Forms**—14x21-inch and 18x30-inch.

Write us today about your requirements.

**A. SINGMAN & CO.**

Manufacturers of Cardboard Novelties  
124 to 128 N. 7th Street, PHILADELPHIA, PA.





## IVAR RINGDAHL KNOWS TISSUE PAPER YOU CAN DUPLICATE HIS EXPERIENCE

*"Say it with Flowers"*

IVAR RINGDAHL

406-414 ELM STREET  
ROME, NEW YORK

GROWER OF FANCY PLANTS and FLOWERS  
Wholesale and Retail  
30,000 Square Feet of Glass  
Member F. T. D. Association

April 22, 1922.

A. L. Randall Company,  
180 N. Wabash Ave.,  
Chicago, Ill.

Gentlemen:-

About three years ago I bought, for the first time, a bundle of your Tissue Paper from your traveling salesman. Whilst I did realize at the time that the price was quite low I did not, until afterwards find out that this paper was to save me quite a bit of money and labor. I found that your paper being glazed on one side was so moisture proof that it replaced Wax Paper entirely in the boxing of my flowers for retail delivery.

I believe that you are the only firm carrying this quality as I have repeatedly tried to get some when short, from several wholesale houses in the East. It seems to me that you have, in this paper, a wonderful opportunity to save the Florists real money and I know that there are hundreds of florists, especially in the smaller towns who will be tickled to find a substitute for wax paper at a cost lower than ordinary tissue paper. I fully realize that this will mean that your firm will sell less wax paper but the Florist will save money and that is what he has to do these days or the profits will dwindle.

I am, yours very truly,

*Ivar Ringdahl*

We are still selling this tissue paper. Another car just came in. It is the best in the country for florists' use. Put up 400 **\$11.75** 24x36 sheets to the ream, 10 reams to a bundle---special at PER BUNDLE

**A. L. Randall Company**  
180 N. Wabash Ave.    :-    **CHICAGO**

ONLY SUPPLY HOUSE IN THE WORLD  
OFFERING FLORISTS A COMPLETE SERVICE

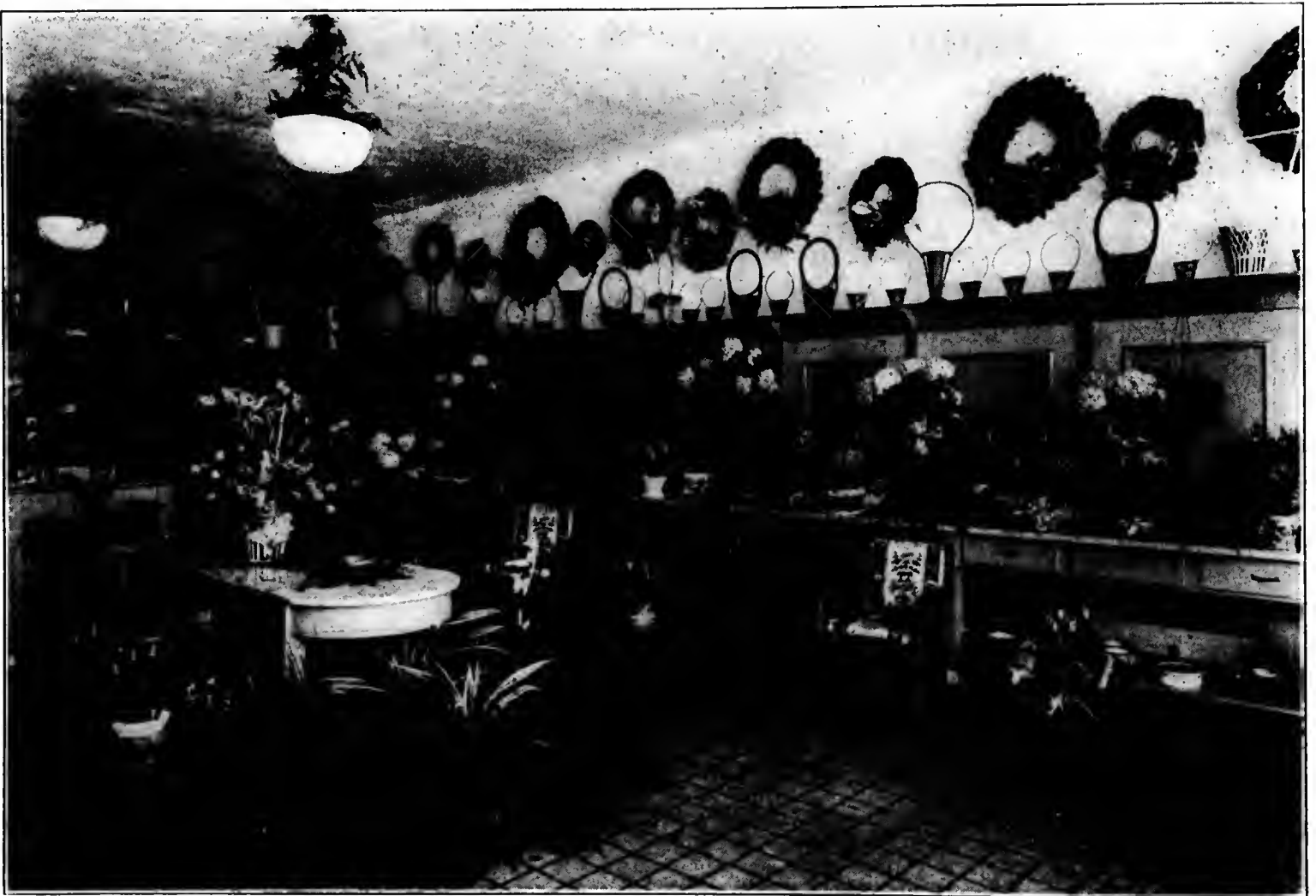
# BUCHBINDER

**At Indianapolis, in the Trade's  
Display the Judges were:**

**C. E. RUSSELL**, of the Jones-Russell Co., who have the newest and finest flower store in Cleveland.  
**GEORGE V. WIENHOEBER**, the widely celebrated and very successful Chicago retailer.  
**W. ATLEE BURPEE**, the famous Philadelphia seedsman.

***These men know good work when they see it***

They voted us the S. A. F. Certificate of Merit on the design and general construction of our Refrigerator



This is our third installation for John Michal, of Chicago

BUCHBINDER WILL SUPPLY YOU WITH

## A Complete Flower Store Equipment

INSTALLED AT ANY PLACE IN AMERICA

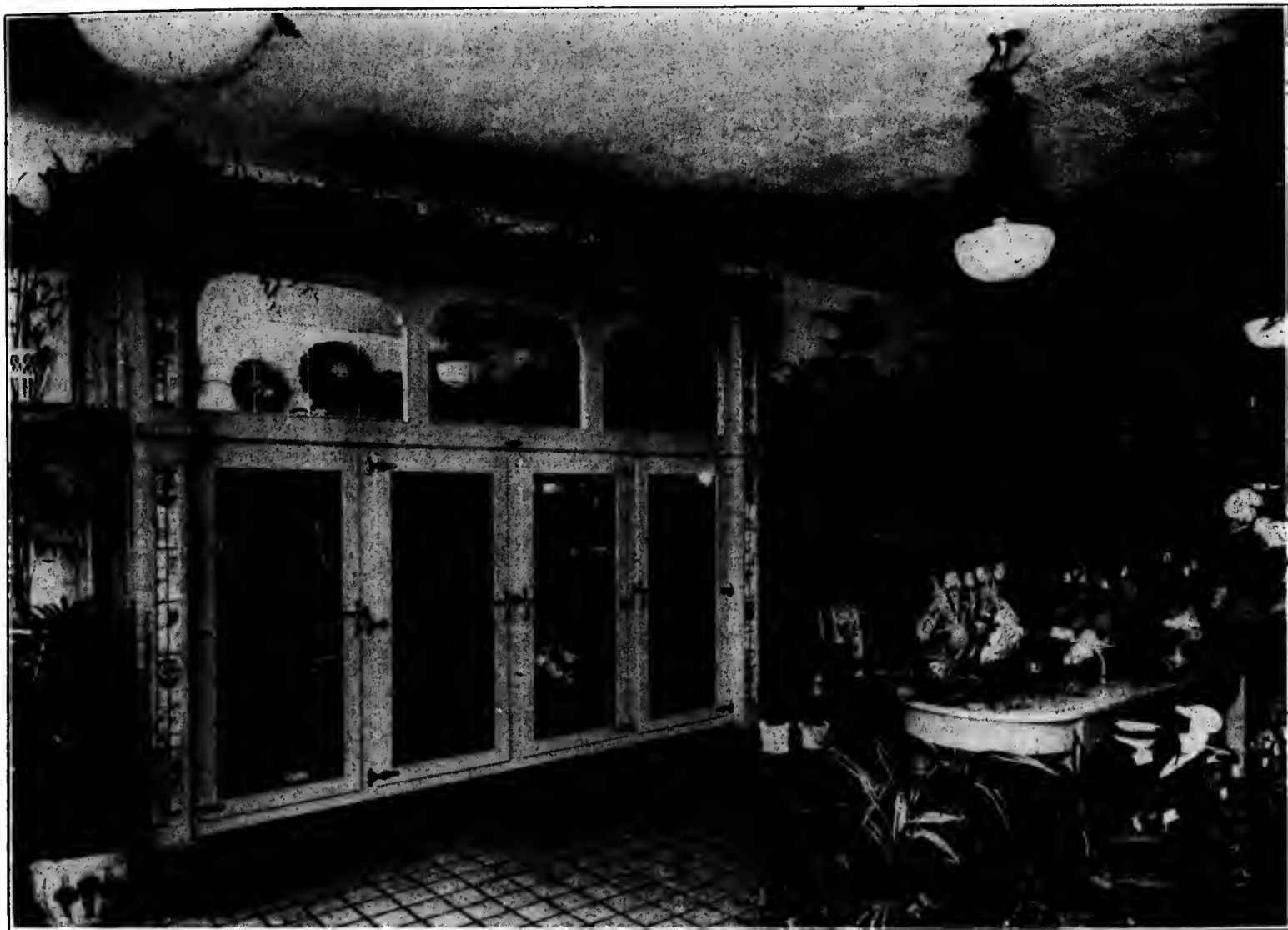
(We recently took the contract to do that very thing for Gude Bros. Co., at Washington, D. C.)

or we will supply any size of Refrigerator or other Fixture separately

# BUCHBINDER BROS.



# Gets the S. A. F. National Flower Show CERTIFICATE OF MERIT



This is the 12-foot Buchbinder Refrigerator installed by us in the new store of John Michal, 6708 Cottage Grove Ave. It is similar in all respects to the one on which the certificate was given except that a smaller (10-foot) box was shown at Indianapolis.

Financing the installation of modern up-to-the-minute Flower Shops with small initial investments, is an opportunity which the Buchbinder service offers.

*It costs you nothing to get the facts. Why not get together or correspond regarding this idea? Send for illustrated catalogue, which contains information you should have, and let us tell you how we have done it for others.*

---

**Builders of Better Refrigerators and Complete Flower Store Outfitters**

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**11 So. La Salle Street, CHICAGO, ILLINOIS**

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# CRAIG SPECIALTIES

## SPRING DELIVERY —1922—

Never before have we offered to our customers such a complete line of stock and of such high quality, including both Flowering and Foliage Plants. We are booking heavily on Spring orders and suggest to our many customers to either call at Norwood and make their selections, or mail order at once so that reservations can be made, to avoid disappointment. Prosperity is here and you should protect your best interests for bigger and better sales with **Craig Quality Stock**.

We cordially invite you to our new home at Norwood Station, Delaware County, Pa., easily reached by the Pennsylvania R. R. to Norwood Station, and Baltimore & Ohio R. R. to Holmes Station, or by trolley.

### CROTONS

The Croton, with its highly colored foliage, is indispensable during fall and winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for spring sales over 50,000, all of the very highest quality and brilliantly colored. Immediate delivery.

4-inch pots, strong plants, \$12 per dozen, \$75 per 100.

5-inch pots, strong plants, \$15 and \$18 per dozen.

6-inch pots, strong plants, \$24 and \$30 per dozen.

8-inch pots, strong plants, \$4, \$5 and \$6 each.

10-inch pots, strong plants, \$7.50 and \$10 each.

12 and 14-inch pots, specimen plants, \$15, \$20 and \$25 each.

#### CROTONS (NARROW LEAF TYPE)

*Delicatissima*, *Golden Thread* and *Florance*.

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots, \$35 per 100.

4-inch pots, \$12 per dozen, \$75 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$24 and \$30 per dozen.

#### CROTON PUNCTATA

One of the most satisfactory and finest varieties for basket work and centers of ferneries.

2½-inch pots, \$20 per 100, \$175 per 1,000.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

Every retail store and grower should feature Crotons this spring. We know our stock will please you and your customer.

#### CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each; cut leaves, \$5 per 100.

When you have orders for funeral or table work "out of the ordinary," order Craig's Cut Crotons.

### DRACAENAS

There is no other variety of foliage plant so attractive as the highly colored *Dracaena*. The small and medium sizes can be used to great advantage in making up the popular spring baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more *Dracaenas*, in greater variety, than any firm in the country.

#### DRACAENA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

#### FANCY DRACAENAS

We are offering a collection of the new and rare *Dracaenas*. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, \$9 per dozen.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7 and 8-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA MASSANGIANA

The variety with the golden stripe down the center of the leaf. The best of all *Dracaenas* for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, heavy, \$4 and \$5 each.

10-inch pots, heavy, \$7.50 each.

#### DRACAENA FRAGRANS

Plain green leaf.

4-inch pots, \$9 per dozen.

6-inch pots, \$18 and \$24 per dozen.

8-inch pots, \$5 and \$6 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$3 and \$3.50 each.

#### DRACAENA KELLERIANA

One of the finest foliage plants for combination baskets or boxes. Improved *Godseffiana*.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

5-inch pots, \$5 and \$6 each, made up, very handsome.

#### DRACAENA TERMINALIS

Exceptionally well colored.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

We would suggest ordering the above early, as the demand is always great.

#### DRACAENA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots, \$7.50 per dozen, \$60 per 100.

5-inch pots, \$1 each.

6-inch pots, \$2 each.

7-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots, \$30 per dozen.

7-inch pots, \$4 and \$5 each.

#### DRACAENA LINDENII

Same type as *Massangiana*, but with the golden stripes on the outer edges of the leaf.

4-inch pots, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, \$5 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LONGII

Improved sport of *Dracaena Warneckii*. One of the very best novelties in foliage plants introduced for years. Dark green outer edge with pure white stripe in center of leaf. Stock limited.

4-inch pots, \$5 each; 5-inch pots, \$10 each.

#### DRACAENA TRICOLOR

One of the finest introductions in recent years, coloring of green, white and pink.

2½-inch pots, July delivery, \$50 per 100.

4-inch pots, \$18 per dozen.

6-inch pots, \$3.50 each.

### PALMS

#### ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

7-inch pots, \$5 and \$6 each, made up.

8-inch pots, \$7.50 and \$10 each, made up.

10-inch tubs, \$12.50 each, made up, 5½ to 6 feet tall.

#### PHOENIX ROEBELENI

Very scarce. Fine for growing on.

2-inch pots, 3 to 4 leaf, \$35 per 100.

### NEPHROLEPIS

#### NEPHROLEPIS NORWOOD

The most beautiful form of *Nephrolepis* to date, graceful, compact and symmetrical, a vigorous and healthy grower. All growers are invited to inspect it at our Norwood greenhouses. Strong plants. Orders filled strictly in rotation.

2½-inch pots, \$3 per dozen, \$12 per 100, \$100 per 1,000.

#### NEPHROLEPIS BOSTONIENSIS (DWARF)

This is a dwarf form of the old Boston fern, same character, form and graceful habit.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

8-inch pots, \$24, \$30 and \$36 per dozen.

11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS ELEGANTISSIMA

##### COMPACTA

A dwarf, compact form of *Nephrolepis elegantissima*, each plant making an ideal shape.

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$5 per dozen, \$40 per 100.

6-inch pots, \$12 per dozen.

#### NEPHROLEPIS TEDDY JUNIOR

A grand dwarf Fern. Fine, young plants.

4-inch pots, \$35 per 100.

6-inch pots, heavy, \$12 and \$15 per dozen.

8-inch pots, \$24 and \$30 per dozen.

11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS HARRISH OR ROOSEVELT

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$35 per 100.

11-inch tubs, \$7.50 and \$10 each.

#### NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen, \$90 per 100.

#### NEPHROLEPIS SCOTTII

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

#### PELARGONIUM EASTER GREETING

One of the best flowering plants.

5-inch pots, \$9 per doz.

#### OTAHETE ORANGES

Stock that is free of all disease. Strong plants.

2½-inch pots, \$15 per 100, \$125 per 1,000.

4-inch pots, in flower, \$75 per 100.

#### PANDANUS VEITCHII

Well colored plants.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$4 each.

8-inch pots, \$5 and \$6 each.

10-inch pots, specimens, \$10 each.

#### FICUS REPENS

Fine for small boxes.

2½-inch pots, \$20 per 100.

#### ENGLISH IVIES

We have a large stock of the small leaf variety.

2½-inch pots, 2 and 3 runners to pot, \$10 per 100, \$90 per 1,000.

4-inch pots, \$20 per 100.

#### CYCLAMEN

We are growing 100,000 plants this year and our stock was never in finer condition at this time of the year. Grown from the very best German strain of seed obtainable. Booking orders for May and later delivery. Suggest placing orders early to insure prompt delivery.

2½-inch pots, equal to 3-inch stock, \$18 per 100, \$160 per 1,000.

4-inch pots, heavy plants, July 1st delivery, \$50 per 100, \$450 per 1,000.

#### POINSETTIAS

Bright red variety.

We are now booking orders for young stock, June delivery and later.

2½-inch pots, \$12 per 100, \$100 per 1,000.

#### ASPIDISTRA—GREEN

June Delivery

Strong plants.

6 and 7-inch pots, \$2.50, \$3 and \$3.50 each.

### SPRING STOCK

#### GERANIUMS

Ricard, Poltevine, Nutt, Alice Lemon, Buchner, 4-inch pots, \$20 per 100, \$180 per 1,000.

5-inch pots, Poltevine and Ricard, \$50 per 100.

#### SALVIA

America and Zurich, 4-inch pots, \$15 per 100.

#### SWEET ALYSSUM

2½-inch pots, \$8 per 100.

#### LANTANA

Golden Yellow, 4-inch pots, \$20 per 100.

#### BEGONIA LUMINOSA

4-inch pots, \$18 per 100.

#### BEGONIA PRIMA DONNA

4-inch pots, \$18 per 100.

### IMPORTANT NOTICE

We are pleased to announce that owing to the recent drop in the price of lumber, it enables us to give our customers the benefit by reducing the price on packing as follows:

Full size cases.....\$1.50 each  
Three-quarter size cases..... 1.25 each  
Small size cases..... .50 each  
Half size boxes..... 1.00 each

ROBERT CRAIG COMPANY, Norwood Station, DELAWARE CO., PA.

# AMERICAN LEGION

## The Red Rose with a Record

Color, Cerise Red. At a short distance  
it resembles American Beauty.

Has to  
date  
2  
Silver  
Medals  
and  
4  
First  
Prizes



Awarded  
**First Prize**  
at  
Indianapolis  
for  
**The Best**  
Disseminated  
Red Rose

## AMERICAN LEGION

Free from Mildew and Black Spot, was the highest price  
Rose at Xmas and Easter except American Beauty.

STRONG OWN-ROOT PLANTS READY NOW  
**\$25.00 per 100, \$200.00 per 1000**

**MYERS & SAMTMAN, CHESTNUT HILL, PA.**

OR

**C. U. LIGGIT, 505 Bulletin Bldg., PHILADELPHIA, PA.**



# CRAIG SPECIALTIES

## SPRING DELIVERY —1922—

Never before have we offered to our customers such a complete line of stock and of such high quality, including both Flowering and Foliage Plants. We are booking heavily on Spring orders and suggest to our many customers to either call at Norwood and make their selections, or mail order at once so that reservations can be made, to avoid disappointment. Prosperity is here and you should protect your best interests for bigger and better sales with **Craig Quality Stock**.

We cordially invite you to our new home at Norwood Station, Delaware County, Pa., easily reached by the Pennsylvania R. R. to Norwood Station, and Baltimore & Ohio R. R. to Holmes Station, or by trolley.

### CROTONS

The Croton, with its highly colored foliage, is indispensable during fall and winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for spring sales over 50,000, all of the very highest quality and brilliantly colored. Immediate delivery.

4-inch pots, strong plants, \$12 per dozen, \$75 per 100.

5-inch pots, strong plants, \$15 and \$18 per dozen.

6-inch pots, strong plants, \$24 and \$30 per dozen.

8-inch pots, strong plants, \$4, \$5 and \$6 each.

10-inch pots, strong plants, \$7.50 and \$10 each.

12 and 14-inch pots, specimen plants, \$15, \$20 and \$25 each.

#### CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence.

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots, \$35 per 100.

4-inch pots, \$12 per dozen, \$75 per 100.

5-inch pots, \$18 per dozen.

6-inch pots, \$24 and \$30 per dozen.

#### CROTON PUNCTATA

One of the most satisfactory and finest varieties, for basket work and centers of ferneries.

2½-inch pots, \$20 per 100, \$175 per 1,000.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

Every retail store and grower should feature Crotons this spring. We know our stock will please you and your customer.

#### CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each; cut leaves, \$5 per 100.

When you have orders for funeral or table work "out of the ordinary," order Craig's Cut Crotons.

### DRACAENAS

There is no other variety of foliage plant so attractive as the highly colored Dracaena. The small and medium sizes can be used to great advantage in making up the popular spring baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracaenas, in greater variety, than any firm in the country.

#### DRACAENA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

#### FANCY DRACAENAS

We are offering a collection of the new and rare Dracaenas. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, \$9 per dozen.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7 and 8-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA MASSANGIANA

The variety with the golden stripe down the center of the leaf. The best of all Dracaenas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, heavy, \$4 and \$5 each.

10-inch pots, heavy, \$7.50 each.

#### DRACAENA FRAGRANS

Plain green leaf.

4-inch pots, \$9 per dozen.

6-inch pots, \$18 and \$24 per dozen.

8-inch pots, \$5 and \$6 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$3 and \$3.50 each.

#### DRACAENA KELLERIANA

One of the finest foliage plants for combination baskets or boxes. Improved Godseffiana.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

8-inch pots, \$5 and \$6 each, made up, very handsome.

#### DRACAENA TERMINALIS

Exceptionally well colored.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$65 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

We would suggest ordering the above early, as the demand is always great.

#### DRACAENA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots, \$7.50 per dozen, \$60 per 100.

5-inch pots, \$1 each.

6-inch pots, \$2 each.

7-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots, \$30 per dozen.

7-inch pots, \$4 and \$5 each.

#### DRACAENA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, \$5 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LONGII

Improved sport of Dracaena Warneckii. One of the very best novelties in foliage plants introduced for years. Dark green outer edge with pure white stripe in center of leaf. Stock limited.

4-inch pots, \$5 each; 5-inch pots, \$10 each.

#### DRACAENA TRICOLOR

One of the finest introductions in recent years, coloring of green, white and pink.

2½-inch pots, July delivery, \$50 per 100.

4-inch pots, \$18 per dozen.

6-inch pots, \$3.50 each.

### PALMS

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Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

7-inch pots, \$5 and \$6 each, made up.

8-inch pots, \$7.50 and \$10 each, made up.

10-inch tubs, \$12.50 each, made up, 5½ to 6 feet tall.

#### PHOENIX ROEBELENI

Very scarce. Fine for growing on.

2-inch pots, 3 to 4 leaf, \$35 per 100.

### NEPHROLEPIS

#### NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date, graceful, compact and symmetrical, a vigorous and healthy grower. All growers are invited to inspect it at our Norwood greenhouses. Strong plants. Orders filled strictly in rotation.

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This is a dwarf form of the old Boston fern, same character, form and graceful habit.

4-inch pots, \$35 per 100.

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##### COMPACTA

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6-inch pots, heavy, \$12 and \$15 per dozen.

8-inch pots, \$24 and \$30 per dozen.

11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS HARRISII OR ROOSEVELT

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One of the best flowering plants.

5-inch pots, \$9 per doz.

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Stock that is free of all disease. Strong plants.

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Well colored plants.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$4 each.

8-inch pots, \$5 and \$6 each.

10-inch pots, specimens, \$10 each.

#### FICUS REPENS

Fine for small boxes.

2½-inch pots, \$20 per 100.

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2½-inch pots, 2 and 3 runners to pot, \$10 per 100, \$90 per 1,000.

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June Delivery

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5-inch pots, Poltevine and Ricard, \$50 per 100.

#### SALVIA

America and Zurich, 4-inch pots, \$15 per 100.

#### SWEET ALYSSUM

2½-inch pots, \$6 per 100.

#### LANTANA

Golden Yellow, 4-inch pots, \$20 per 100.

#### BEGONIA LUMINOSA

4-inch pots, \$18 per 100.

#### BEGONIA PRIMA DONNA

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Half size boxes..... 1.00 each

**ROBERT CRAIG COMPANY, Norwood Station, DELAWARE CO., PA.**

# AMERICAN LEGION

## The Red Rose with a Record

Color, Cerise Red. At a short distance  
it resembles American Beauty.

Has to  
date  
2  
Silver  
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Prizes



Awarded  
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Red Rose

### AMERICAN LEGION

Free from Mildew and Black Spot, was the highest price  
Rose at Xmas and Easter except American Beauty.

STRONG OWN-ROOT PLANTS READY NOW  
**\$25.00 per 100, \$200.00 per 1000**

**MYERS & SAMTMAN, CHESTNUT HILL, PA.**

OR

**C. U. LIGGIT, 505 Bulletin Bldg., PHILADELPHIA, PA.**

# Blooming Plants for Mothers' Day



Well Flowered Stock, ready now  
and for Mothers' Day

**Dwarf Rambler Roses**, beautiful plants, \$1.00, \$1.25, \$1.50, \$2.00, \$2.50, \$3.00 and \$4.00 each. **Magna Charta**, \$1.25, \$1.50 and \$2.00.

**French Hydrangeas**, nice, salable stock, in bud and bloom, 50c, 75c, \$1.00, \$1.50, \$2.00, \$2.50 and \$3.00 each.

**Pelargoniums**, low, clean stock, 35c, 50c and 75c.

**Geraniums**, 4-inch, in flower, 20c and 25c.

**Genistas**, 20c, 25c, 35c, 50c and 75c.

## Gullett's Spring Plants

**Ageratums**, *Stella Gurney* and *Little Blue Star*, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2½-in., \$4.00 per 100.  
**Alyssum Little Gem**, single, \$3.00 per 100.  
**Asparagus Plumosus**, 2½-in., 6c; 3-in., 10c; 4-in., strong, 20c; 5-in., 35c.  
**Asparagus Sprengeri**, 2½-in., 5c; 3-in., 8c; 4-in., 15c.  
**Begonia Albo-Picta**, 2½-in., 5c; 3-in., 8c.  
**Begonia Chatelaine**, fine, 2½-in., 6c; 3-in., 10c; 4-in., fine, 25c.  
**Begonia Mrs. Patten**, 2½-in., 8c; 3-in., 12c.  
**Begonia Pride of Newcastle**, red, very fine, 2½-in., 8c; 3-in., 12c.  
**Begonia Luminosa and Prima Donna**, 2½-in., 5c.  
**Begonia Luminosa**, 3-in., 8c.  
**Begonia Corallina de Lucerne**, 2½-in., \$10.00; 4-in., \$15.00 per 100.  
**Cannas**, select list, see classified.  
**Coleus**, fifteen excellent varieties, rooted cuttings, \$1.50 per 100; 2½-in., \$4.00.  
**Cuphea**, 2½-in., \$3.50 per 100.  
**Daisies**, 3½-in., in bloom, 20c; 5-in., large, in bloom, 40c to 50c.  
**Daisy Mrs. Sander**, 2½-in., 5c.  
**Daisies, Paris or Marguerite**, 2½-in., 5c.  
**Dracaena Indivisa**, 2½-in., 5c; 3-in., 10c; 4-in., 25c.  
**Dusty Miller**, 2½-in., 3c.  
**Ferns**, Boston, Verona, Whitmanii, 4-in., 30c.  
Boston, Roosevelt, Whitmanii, Verona, Teddy Jr., Scottii and Whitmanii Compacta, 2½-in., \$6.50 per 100; \$60.00 per 1000;  
Table Ferns, 6 good kinds, \$6.00 per 100.  
**Feverfew Little Gem**, 2½-in., 4c.  
**Ficus Elastica**, 5-in., strong, 75c and \$1.00.  
**Fuchsias**, excellent assortment, 8 varieties, 2½-in., 5c.

**German Ivy**, 2½-in., \$4.00 per 100; rooted cuttings, \$1.00 per 100.  
**Geraniums**, Nutt, Double Grant, 2½-in., very fine stock, \$5.00 per 100. Ricard, Poltevine, Vland, 2½-in., \$7.00; Ivy Leaf, 3-in., in bud and bloom, \$8.00; strong Nutt and Double Grant, 4-in., about 50% in bud and bloom, \$15.00 per 100.  
**Heliotropes**, rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100.  
**English Ivy**, 2½-in., 5c; extra strong, 3-in., 8c.  
**Impatiens Sultan**, pink and carmine, 2½-in., \$4.00 per 100.  
**Lantanas**, seven splendid varieties, 2½-in., 5c.  
**Lobellias**, dwarf and trailing, 2½-in., 3c.  
**Mesembryanthemums**, 2½-in., \$4.00 per 100; rooted cuttings, \$1.25 per 100.  
**Pelargoniums**, 8 leading varieties, 2½-in., \$8.00 per 100, \$75.00 per 1000; 3-in., in bloom, \$15.00 per 100.  
**Petunias**, Double Fringed, \$6.00 per 100.  
**Petunias**, single, Dreer's finest fringed, *Rosy Morn*, Diener's Ruffled, etc., 2½-in., 5c. (Diener's alone, 6c.)  
**Salvia Bonfire**, rooted cuttings, \$1.25 per 100; \$10.00 per 1000; 2½-in., 4c.  
**Smilax**, very strong 2½-in., \$4.00 per 100.  
**Snagdragons**, 4 colors, \$4.00 per 100.  
**Tradescantias**, white and green, rooted cuttings, \$1.25 per 100; red leaved, \$1.50 per 100; 2½-in., \$3.00.  
**Verbenas**, separate colors, 2½-in., 3c; seedlings, strong, blue only, 75c per 100.  
**Vinca Variegata**, extra fine, strong 2½-in. plants in fine growth, \$5.00 per 100; \$45.00 per 1000, will soon make good 3-in.; 3-in., extra long, \$8.00 per 100; 3-in. select, \$10.00; 4-in. select, \$15.00.

Packing, 5c on the dollar; in pots, 10c on the dollar.

## Own Root ROSES—For Forcing

	Own Root	
2½-Inch	Per 100	Per 1000
Premier .....	\$18.00	\$150.00
Mme. Butterfly .....	18.00	150.00
Milady .....	15.00	120.00
Columbia .....	12.50	120.00

	Own Root	
2½-In	Per 100	Per 1000
American Legion .....	\$25.00	\$225.00
White Killarney .....	10.00	90.00

## Bedding Roses, Best Varieties

2½-Inch, ready for 3-inch	
Helen Gould .....	\$1.00
President Taft .....	
Etoile de Lyon .....	
Etoile de France .....	
W. R. Smith .....	\$8.00
Clothilde Soupert .....	
White Cochet .....	
Pink Cochet .....	
	per doz.
	per 100

3-Inch, extra strong	
Red Radiance .....	\$1.50
Gruss an Tepitz .....	
Helen Gould .....	
Pink Cochet .....	
White Cochet .....	\$12.50
Etoile de Lyon .....	
Clothilde Soupert .....	
	per doz.
	per 100

## GULLETT'S REQUISITES FOR SPRING

**Green Sheet Moss**, large sacks and large sheets, strictly first class moss, immediate delivery, per sack, \$1.75; 10 sacks, \$16.00.  
**Neponset Paper Pots**. Note new prices, almost down to pre-war standard, 2½-in., \$3.85 per 1000; 2½-in., \$4.50 per 1000; 3-in., \$6.10 per 1000; 3½-in., \$8.00 per 1000; 4-in., \$9.95 per 1000; 5-in., \$15.55 per 1000; 6-in., \$20.85 per 1000.  
**Greening Pins**, Champion Brand, the very best, per lb., 25c; 10-lb. cartons, \$2.25.  
**Cut Flower Boxes**, all styles and sizes; lowest manufacturers' prices. Mist Gray, Green, Manila, White Enameled, White Plated. Quick service.

**Sphagnum Moss**. Large hurlapped bales, \$1.25 per bale; 10 bales, \$10.00; 25 bales, \$23.75.  
**Magnolia Leaves**, Dux Superiora Brand, per carton, \$1.50; ten cartons, \$13.50; 25 cartons, \$32.50.  
**Hall's Nicotine Fumigator**, burns evenly, does the work, will not go out. 10-lb. tin, \$8.50; 2½ lbs., \$2.50; 1 lb., \$1.25.  
**Hall's Free Nicotine**, guaranteed 40%; 8-lb. tin, reduced to \$15.00; 2-lb. tin, \$4.25; ½-lb., \$1.40; 1-oz. bottle, 35c.  
**Chiffon**, best grade, 4-in., 5½c per yard; 6-in., 6½c; No. 911 fancy Chiffon, 8-in., 20 colors, 18½c per yard; No. 939, extra fine quality Chiffon, 8-in., 21½c per yard.

# GULLETT & SONS, LINCOLN, ILL.



The **SIZE** of the **FLOWER**, **PURITY** of **COLOR**  
OF

*The Strain that Leads*

are not approached by any other strain. Our customers know it. Ask them. There is one near you.

## BIG PROFITS

with big plants in full bloom for Thanksgiving and Christmas are assured with our December sown Primula Obconica plants, now ready from 2-inch pots, at **\$7.50** per 100, any quantity and any color.

These December sown plants, grown on in pots or planted out, will make plants for 7 and 8-inch pots and be in full bloom in November, with 10-15 flower stems, and will demand a good price for the holidays, when the getting is easy.

Later sown plants, as usually offered, cannot be grown to the same size that early. They will be ready in June at the old price, **\$6.00** per 100, **\$55.00** per 1000; orders booked now.

**Primula Chinensis** and **Malacoides** will also be ready in June at the old prices.

## HYDRANGEAS

Otaksa and a complete collection of French varieties, now ready from 2¼-inch pots for growing on, winter propagation, **\$7.00** and **\$8.00** per 100; July propagation, the ones for big plants, **\$10.00** per 100. Get our list. Grow your own Hydrangeas, you can do it and save money in fall. \$10.00 spent now will buy as many plants as \$40.00 in fall.

We book orders now for pot grown plants for fall shipment

**J. L. SCHILLER, 929 Prouty Ave., Toledo, O.**



M.  
RICE  
CO.

# ANOTHER NEWS BULLETIN

is ready for mailing

## THIS ATTRACTIVE FOLDER

dealing with Funeral and Cemetery Wreaths,  
Crepe and Wax Flowers, and

## SPECIAL DECORATION DAY WREATHS

will materially assist you  
in making your selection for this

## BIG FLOWER DAY

Featuring AMERICAN LEGION WREATHS of  
"Keystone Quality"

*Write for YOUR copy today — ORDER EARLY*

# M. RICE CO.

*Florists' Supplies That Excel*

1220-22-24 Spring Garden St.

PHILADELPHIA, PA.

M.  
RICE  
CO.M.  
RICE  
CO.M.  
RICE  
CO.

W

## PATRIOTIC RIBBONS FOR MEMORIAL DAY

Red, White and Blue combination Ribbons and Chiffons should be in your stock at all times and PARTICULARLY for Memorial day use.

This year, the liberal use of Tricolor Ribbons for this holiday is anticipated by many Florists.

We have a very complete variety of Tricolor Ribbons in all widths from the Baby width up to 5 inches and in Chiffons we show a complete variety in all the wanted widths.

AT YOUR SERVICE.

## WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

MILLS

PATERSON, N. J. — BATH, PA.

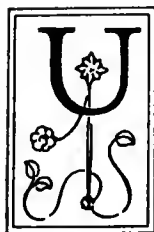
Office and Salesrooms: 17-25 East 24th Street, NEW YORK



# THE FLORISTS' REVIEW

## MOVING ON WITH MOTHERS' DAY

*To those who put the most minutes in the hours, Mothers' day offers gilt-edged opportunities. Knowing how to angle for business is the special knowledge of those most successful. Here is told how the public may be brought into the florist's shop this Mothers' day.*



UPON consideration, one will realize that there are few sentiments that appeal universally. A short while ago the world seethed in war and hot, bellicose blood moved millions to hate—but not everybody. Intermittently the fickle fire of politics flares in the desires of some and thereby offices are won with elation and lost with chagrin—but not by everybody. Some in the span of life find a second love, the kind of love upon which romantic novels are built—but not everybody. So one might go on, indefinitely, naming sentiments confined to different groups at different times.

There is one exception—one sentiment that is universal. The love for mother, whether she be in the present life or in memory, permeates to every corner of the earth. For this first sentiment, which takes its beginning with the advent of life, is the only affection and emotion that remains unaltered to the end of life. The centuries have proved the fact. It requires no further evidence.

Says a fragment of history, "In the age of Shakespeare and Queen Bess, England designated a day to be known as 'Mothering day,' and the first flowers of field and garden were picked to bring to mother. It was a day to decorate the home of the living and the resting place of the dear departed. It was left to America to revive this tribute of gratitude to mothers."

### History Applied.

"Left to America!" These words recall more recent history. Recall when, in 1908, Miss Anna Jarvis conceived the idea of remembering mother with flowers on a given day. Recall how the florists awakened to the idea. Recall how The Review played its part by first showing the trade the opportunities of the day and the magic of coöperative advertising. Recall how the rhyme, "For mothers living, flowers bright; for mother's memory, flowers white," developed thousands of buyers.

But Mothers' day is

### The Mother on the Cover

Of all the portrayals of mother on stage and screen, that of Mrs. Mary Carr in the motion picture production, "Over the Hill," produced by William Fox, has appealed most to popular and critical taste. Mrs. Carr won wide fame through this film, being repeatedly called the "wonderful mother." What more appropriate cover could appear on this Mothers' day number of The Review than the representation of Mrs. Carr as the "wonderful mother" with flowers recognized as symbolic of the day in her arms? Through the courtesy of the Fox Film Corporation, Mrs. Carr posed especially for this cover illustration for The Review.

with us in the present and the future. It is with others than those in the trade. Every year governors, legislatures, city councils, churches and other bodies ask publicly for the observance of the second Sunday in May. With the florists there is much chance for further development of this day and a greater-than-ever

opportunity for real service and resultant profits. There is room for constructive development. How has it been done? How can it be done?

For Mothers' day, it is absolutely necessary for the grower to produce a large quantity of moderately priced stock and for the retailer to carry that stock, in order that the means of honoring that universal possession, a mother, may be available for everybody. When once this stock has been produced, the next step is to advertise. Advertise, then, but do not so much stress the stock that is offered as emphasize the sentiment of the day and the fact that these flowers are for mother. Get the idea of flowers for mother into the hearts of the public—and the butcher, the baker, the candlestick-maker will buy orchids or marigolds, if nothing else is available.

Those who have enjoyed the best business assert consistently that advertising is the "open sesame" of the day, and these persons are practical florists who practice what they preach, to the tune of success. They, if anybody, ought to know. Their example is good to follow.

Upon examination of specimens from various sections of the country, the advertising done is found to fall naturally into two groups—that done by an individual firm for its own benefit and that form known as coöperative advertising, which makes for the benefit of the many.

### Advertise Early.

There are a number of ways for the individual concern to make its facilities known to the public, and there is an unlimited field for the conception of fresh ideas to get attention in the columns of the local newspaper. In a majority of cases those who use these most successfully insert advertisements from three to five days before Mothers' day and run them right up until the day itself. Last year the Pershing Flower Shop, at Logansport, Ind., did this. E. H. Pershing, the proprietor, described the results later, as follows:

"Our advertising was based on the percentage we could afford to spare



### Send Flowers by Wire

—if your Mother is in another city.

No matter what distance that city may be—any Florist can transmit your Flower Order to a reliable Florist in the town you designate and the Flowers will be delivered to your Mother within a few hours' time.

### MOTHER

the greatest friend you ever had. Mother, who always shared with you the laughter and the silences. Mother, whose open arms were a haven for you and your troubles. Mother, the only one in all the world who ever really knew you and loved you for everything she knew. Reverently we acknowledge her as life's sweetest influence—and we pay her tribute on Mother's Day knowing that in all the world there is no treasure like her. Remember your mother on Mother's Day. Remember your children's mother on Mother's Day. "Say it with Flowers" and they will tell her just what your heart wants to say.

All Flowers are Appropriate for Mother's Day

Allied Florists' Assn. of Illinois



First Run in Chicago, This Ad Proved Popular Elsewhere as Well.



*Mother's Day*

Sunday, May 8th

*"Say it with Flowers"*

#### Milwaukee Let Mother Speak for Herself.

out of the entire proceeds, should we sell out at prices fixed on the entire stock we bought. We sold out completely before 8 p. m. the Saturday preceding Mothers' day. We ordered more flowers for Sunday morning and sold out before 11 a. m. We turned away many customers and had to stop selling for two hours Saturday afternoon until we caught up with orders. One of the last customers Sunday took all our roses without stems. Dozens of men went away wearing a spray of valley. A mechanic in his working clothes bought two orchids, the last flowers on the premises."

In addition to several large advertisements, the above firm arranged with the local newspaper to insert some half-dozen notes, one at the head or at the end of a column here and there. "Mothers' day is Sunday. Order flowers Saturday—telegraph service for all whose mothers reside out of town," was the message.

There are many cases where distinctiveness counts and, certainly, there is a premium on a good idea. Various kinds of circulars can be distributed to those on the mailing list. Last year Faneher's Greenhouses, of Binghamton, N. Y., circulated small blotters, on which was the picture of a little boy waving a rose aloft and shouting, "Flowers for Mother!" McKellar's Flower Shop, of Columbus, O., sent out still smaller blotters, 2x3 inches in size. On each blotter was a dainty scene, to the left of which appeared the admonition, "Don't forget mother." Max Sehling last year distributed artistic cards, 4½x7 inches in size, on which were hand-lettered, in the style of his newspaper advertisements, the words, "Your mother thought of you every day. Think of her on Mothers' day. Order flowers for her now, to be delivered wherever she may be, in New York or a thousand miles away." To this was added, "You and your friends are invited to call and receive a boutonniere with our compliments."

The ordinary envelope can be put to good advertising use, as shown last year

by Howard E. Gates, of Anaheim, Cal., who had printed on each envelope a reminder of Mothers' day under an appropriate cut. These letters go far and wide and create much publicity.

#### Working Together.

Coöperative advertising is more comprehensive and more constructive to the trade as a whole than any other form. For instance, a number of retailers and growers advertising on a full page of a daily paper exert an influence for all florists. And this pays. The advertisement used last year by Knoxville florists came at a high figure, but it brought results that made the original cost of the advertisement seem diminutive. The same was done in many other places with equal results. St. Louis has been setting a leading pace in coöperative achievement this year, as was witnessed at Easter, when more than \$4,000 was spent by growers and twenty-five retailers on double-page advertisements in the local press, with big results. St. Louis already has her Mothers' day plans laid. Such advertising is paying everywhere.

Organizations throughout the country have also done much to build up the day. Last year at a meeting of the Ohio district of the National Flower Growers' Association it was decided to conduct a small advertising campaign to promote the use of flowers for Mothers' day and, according to the secretary, within a few minutes subscriptions were made among the men present amounting to more than \$600. This is exemplary of what is taking place in many places. Are you alive to the situation?

This last Easter was a record-breaker. And there is no reason why Mothers' day should not be just as great a success. Advertising flowers for the second Sunday in May tells in dollars. For a number of years The Review has urged florists to make the most of the day, to add to its sales and to its profits. Those who have put strong efforts into advertising the day have made money. This year make your advertisements business-pullers. Make "Mother" preëminent. Introduce a good picture of a mother, perhaps like that on the cover of this issue; word your advertisement well, and look for results.

#### WHY EARLY ACTION COUNTS.

##### Capitalizing Time.

"I must take time, for I am in a hurry," said Alexander the Great. "Haste makes waste" admonishes an old and proved proverb. Says another, "The early bird catches the worm." All these wise bits of advice strike like triphammers in the ears of the florists who have seen hundreds of would-be buyers turned away because of a shortage of stock, and the thinking tradesman who learns lessons from the trend of business is planning to "take time by the forelock" this coming Mothers' day.

And with good reason. The florists' trade has reached a point where, to care for the demand, generalship is required. And the future florist, from all indications, will be he who thinks out the campaign—and gets started early. Your flower-loving citizen who used to dash into a store at the last moment and get his order filled satisfactorily, is alive to the fact that in the future he will have to order early. Some buyers are already ordering two or three days

in advance. Since "a bird in the hand is worth two in the bush," the wise florist will campaign for these early orders. If he does this, the last-minute demand will be decreased and the sum total of profits will be greater and more sensibly achieved.

#### Practice Proves.

Examples of the lesson learned are without number. This Easter, Mrs. T. A. Moseley, of Kansas City, Kan., made what the firm calls a "clean sweep," and more stock could have been sold, had it been obtainable. In contemplation of the big success, the firm writes: "There is one important matter to be learned from this last Easter's business. The tardy customers of former years showed they had learned the lesson of experience, by placing their orders early. One lady, especially, ordered thirty days ahead of time, since she was disappointed last year and 'got left' in her selections. The advantage florists gain by placing their orders in advance is greater assurance in quantity buying. This Easter demand was greater in most cases than the supply at the greenhouses."

Getting ready early, in its deepest sense, implies preparation at all times. Accurate notations of what conditions are this Mothers' day—the demand, the supply, the public's attitude, etc.—will go a long way in laying a firm foundation on which to base judgment at future holidays. And for these occasions do that advertising early.

The McCarron Flower Shop knows. This year the firm began Easter advertising early and, as a result of the plan, the company can state enthusiastically: "Now we do know the cause of the tremendous business that we had at Easter, especially in corsage work, where we averaged eight corsages to any of the other orders. Our early advertisements in the local newspapers began about a month before Easter and we kept this campaign up until April 15. By advertising early we gave people the oppor-

## Mother's Day

Sunday, May 8th

Remember Mother—

Flowers Are Most Appropriate

They can be made so significant of everything in the heart of the sender.

Their sweet memories cling long after the blooms have passed forever.

Color or kind matters not—neither the quantity. The thought that *YOU* have remembered even by a single blossom means much to her.

Send Mother Flowers or Wear Them in Her Honor

*"Say it with Flowers"*

Roses  
Carnations  
Sweet Peas  
Snapdragon  
Calendula  
Tulips

Hydrangeas  
Lilies  
Rose Bushes  
Geraniums  
Daisy Plants  
Ferns · Palms

YOUR FLORIST CAN SERVE YOU WELL

The Flower Producers of Cleveland

Cleveland Growers Ran This Last Year.



Send  
**Flowers  
By Wire**  
—if your mother  
is in another city

No matter what distance that city  
may be—whether in the United  
States or Canada, one of the many  
Florists listed here will be glad to  
transmit your Flower Order to a reliable  
Florist in the town you designate  
and the flowers will be delivered  
to your Mother within a few hours.

**Suggestions**



FLOWER PLANTS



BOUQUETS OF FLOWERS OR FLOWERS  
IN PLANTS



BUY FLOWERS BY WIRE

**MOTHER!** The greatest friend you ever had. Mother, who always shared with you the laughter and the silences. Mother, whose open arms were a haven for you and your troubles. Mother, the only one in the world who really knew you, loved you for everything she knew. Reverently we acknowledge her as life's sweetest influence—and we pay her tribute on Mother's Day knowing that in all the world there is no treasure like her.

Remember your mother on Mother's Day. Remember your children's mother on Mother's Day. "Say it with Flowers"—from these florists whose service is an endeavor to contribute to the mother sentiment so beautifully expressed in growing flowering plants and flowers.

**Florists of Hamilton**

- |   |  |
|---|--|
| Arthur Florist, 113 King St. East<br>Regina 1260                | M. McKay & Co., 152 James St. North<br>Regina 4617         |
| Arvidson Greenhouses, Cor. Arvidson and<br>Beach Road           | Miss J. E. McMeekin, 136 James St. South<br>Regina 1242    |
| Boston & Furry, 1258 Barton St. East                            | W. Norman, 799 Barton St. East                             |
| Berary Hill Floral Farm, Stony Creek, Ont.<br>140 R. 21, Winton | Price's Flower Shoppe, 477 King St. East<br>Regina 1207    |
| John Cannon Co., Limited, 69 King St. E.<br>Regina 1156         | Royal Flower Store, 71 James St. North<br>Regina 51        |
| W. B. Gaulty, Waterdown, Ont.<br>10 Waterdown                   | Sewell Greenhouses, Waterdown, Ont.<br>127 Waterdown       |
| C. F. Githrie, Burlington, Ont.<br>307 Burlington               | G. Sharpley, 9 Main St. West<br>Regina 160 W               |
| Malham & Sells, Bartonville, Ont.                               | Frank E. Smith Co., Limited, 23 King St. W.<br>Regina 1243 |
| Marshall Brothers, 376 Cumberland Ave.<br>Guelph 485            | G. N. Snow & Sons, Beant and Niagara Sts.<br>Guelph 3387   |

**Flower  
Growers—**  
Georgetown Floral Co.  
Georgetown, Ont.  
M. O'Neil & Sons  
Brantford, Ont.  
Miller & Sons  
Toronto, Ont.

**SEND**

**Your Mother**

**FLOWERS**

**ON SUNDAY, MAY 8th**

**MOTHERS' DAY**

**AND WEAR ONE YOURSELF**

**MOTHER!** the greatest friend you ever had. Mother, who always shared with you the laughter and the silences. Mother, whose open arms were a haven for you and your troubles. Mother, the only one in the world who really knew you, loved you for everything she knew. Reverently we acknowledge her as life's sweetest influence—and we pay her tribute on Mother's Day knowing that in all the world there is no treasure like her.

Remember your mother on Mother's Day. Remember your children's mother on Mother's Day. "Say it with Flowers"—from these florists whose service is an endeavor to contribute to the mother sentiment so beautifully expressed in growing flowering plants and flowers.

**Crouch Florist**

Regina 1260

117 W. Church Ave.

We are prepared with a large assortment of fresh flowers appropriate for Mother's Day, offered at our usual moderate prices. All customers served promptly.

New Phone 216 Old Phone 805

**Baum's Home of Flowers**

See Our Beautiful Displays of Potted Plants, Ferns and Porch Boxes

The kind your Mother will appreciate

If Mother is Living—WEAR A BRIGHT FLOWER IN HONOR OF HER

If Mother is Gone—WEAR A WHITE FLOWER IN MEMORY OF HER

**"Say It With Flowers!"**

Let us have your order EARLY

**MOTHER'S DAY**

**A. H. DAILEY, Florist**

421 CATHY ST. 265 DANDRIDGE PRIZE

**For Mothers' Day**

We are prepared to fill your orders for Mother's Day Flowers, Plants and Baskets. For prompt service place your order today.

**McNutt Floral Co.**

1777 MARKET New Phone 1385

**"Say it with Flowers"**

May 8th to 1922

In Hamilton, Ont., Four Days Before.

In Knoxville, Tenn., Three Days Before.

**"SAY IT WITH FLOWERS"**

**MOTHER'S DAY, MAY 8**

**Daniel Walters Flower Shop**

127 North 12th Street  
Phone 2000

**Howard & Smith**

1st North and Olive Sts.

**Richard Florist**

218 West Seventh Street

**Lichtenberg's Florist**

1111 1/2 1st St.

**O. C. Saake Florist**

215 East Fourth Street  
Phone 1000

**The Alexandria Florist**

Hotel Alexandria  
1111 1/2 1st St.

**Hollywood Flower Shop**

6457 Hollywood Blvd.

**Wright's**

1212 West Third Street

**Wolfskill's and Morris Goldenson**

1212 West Third Street

**Hahn's Flower Shop**

1111 1/2 1st St.

**Walter Armacost & Co.**

1111 1/2 1st St.

**The Broadway Florist**

1111 1/2 1st St.

**Roy F. Wilcox & Co.**

1111 1/2 1st St.

In Los Angeles, Cal., Three Days Before.

**MOTHERS' DAY**

**Sunday May 8th**

**MOTHER!** What a world of inspiration in that single word! Sunday is her blessed day. Don't let us forget it! Willingly and most gratefully she is to be remembered upon that occasion. A small tribute of affection—some little attention—that in itself is sufficient to let her know that the world still loves her.

**Remember, Mothers' Day Is Sunday**

**Wear Flowers On Mothers' Day**

**"Say It With Flowers"**

The Truest Sentiment That Could Possibly Convey the Real Meaning of Love—

**Telegraphic Delivery Anywhere In America On Mothers' Day**

**Boyle & Pendarvis**

1111 1/2 1st St.

**Brazos Green House**

1111 1/2 1st St.

**Q. & S. Florists**

1111 1/2 1st St.

**Hewitt Flower Shop**

1111 1/2 1st St.

**The Rose Shop**

1111 1/2 1st St.

**Houston Floral Co.**

1111 1/2 1st St.

In Houston, Tex., Two Days Before.



tunity of looking us over and also gave them plenty of time to place their orders. And Easter Sunday morning, before 9 a. m., we had everything made up and delivered in time for Sunday school."

Mothers' day is just ahead. These experiences at Easter should be profitable. Get the orders early!

### FOR DISTANT MOTHERS.

#### Developing Telegraph Business.

Mothers' day is approaching. This is a day when the mind of the public will be highly receptive to the arguments in favor of the use of the telegraph service. This is a day when the telegraph service for flowers should be pushed to its utmost. The ties that bind

play is more easily grasped than any other method of explanation.

#### How Max L. Cohen Coöperates.

An Easter window display, designed and arranged by Max L. Cohen, of the Jackson Floral Shop, Chicago, is depicted below. One glance at the Easter cut reveals a complete cycle of thought created in the mind of the observer, or the prospective customer, which terminates by directing the footsteps of the person into the store to place an order. The small boy fishing, placed so prominently in the foreground, recalls memories to the observer of his or her childhood; memories of childhood days never fail to produce thoughts of mother and all the worry and care she suffered to bring one up. The flower pots, vases of flowers and baskets filled with choice

over \$100, but Mr. Cohen said that he had received more than ten times the amount of this expenditure in telegraph orders. The manager of each store kept the windows lighted all night. One order was received by Mr. Cohen for flowers to be sent to Liverpool, England, and one went to Edinburgh, Scotland. This indicates what can be accomplished by coöperation. In order to sell a thing, you must be able either to render a service to your customer or you must be able to show him where he can profit by doing the thing which will be to your own interest. By coöperating with the telegraph company you can make a more extensive campaign and reach a larger proportion of the people. It is simply a matter of educating the public to the use of telegraph wires for a purpose which most people have heretofore not known about.

### NATIONAL FLOWER SHOW.

#### Randall Received Certificate.

Charles Russell, who acted as secretary to the judges, is full of apologies for an accidental omission in the list of awards in the trade section of a certificate of merit awarded to the A. L. Randall Co., Chicago, for a magnificent display demonstrating an up-to-date furnishing of a retail flower shop and accessories in connection with the same. The omission is occasion for regret, as the exhibit was most notable in the trade section.

Vouchers are being drawn for the premiums awarded at the show and, with the vouchers for the subscribers to the guarantee fund, are being started through the regular channel for verification, first to the chairman of the committee, thence to the president, and later to the treasurer, which course may account for a little delay in the ultimate receipt of checks.

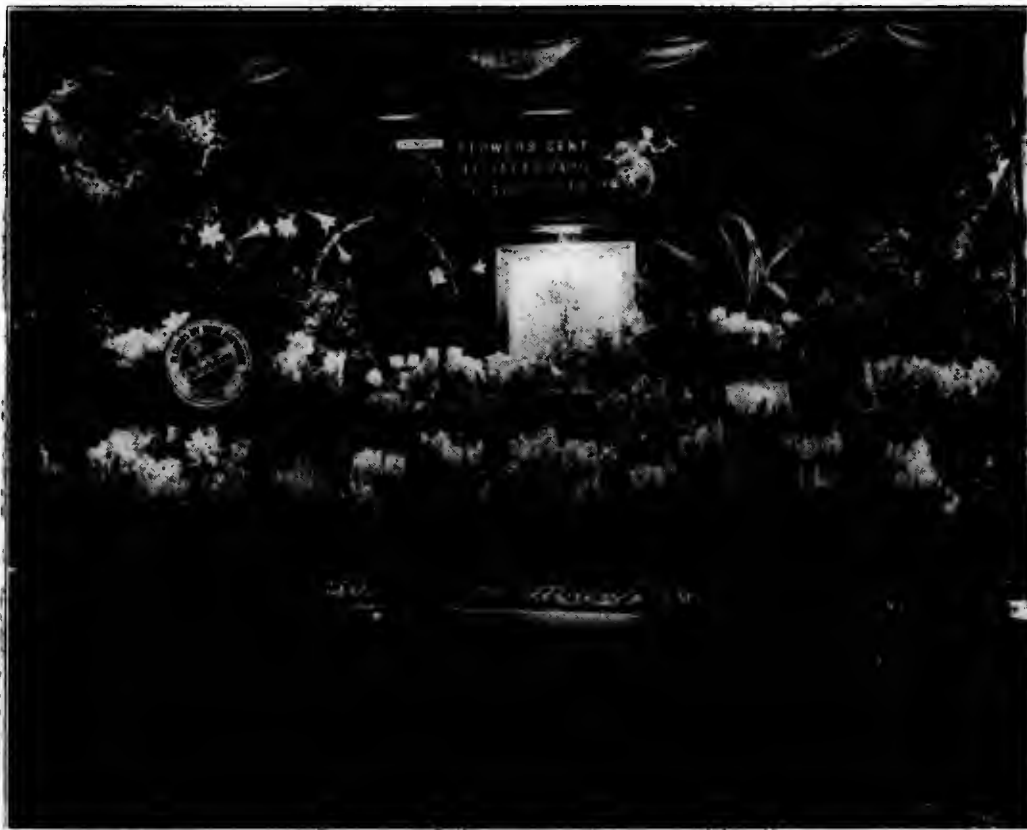
John Young, Sec'y.

### AMERICAN LEGION EMBLEMS.

In the wake of the opportunity offered by the American Legion's coöperating with the S. A. F. to promote Mothers' day, as explained in last week's issue of The Review, comes what might be called a complementary chance. Undoubtedly, a good many florists throughout the country will be asked to make up the Legion insignia, composed of a star enclosed in a circle, with a sort of fringed border. In the December 1, 1921, issue of The Review there is an explanation of how an American Legion emblem was made for a certain occasion. An illustration of the emblem also appears in that issue. Reference to the description there given will show how the American Legion emblem is done.

There is also the American Legion Auxiliary, composed of women, which has its own emblem. This is the same as the American Legion emblem, with the exception that where the latter mentioned has in the center a star surrounded by a wreath and bearing the initials, "U. S.," the former has only the plain star. In the case referred to an 18-inch wreath was used and the star inside it was made of yellow immortelles, the other flowers used being red, white and blue.

**Syracuse, N. Y.**—A new store has been opened by Russell Bros., Inc., 320 James street.



Flowers Are the Thing in This Window, but Telegraph Delivery Is Prominent.

young folks to their parents are not broken when young people strike out into the world for themselves; if anything, these ties become stronger. A co-operative effort to get telegraph orders, directed in that section of the city where the population is the most dense and where the people have not become accustomed to the use of the telegraph service, will produce results beyond the expectations of the coöperators.

#### Rendering a Service.

In advertising the telegraph service you really have something to sell. People will use this means of remembering their mothers because it is convenient and economical. In order to produce these results, however, the public must be told how to do it; the fact that flowers can be telegraphed to all parts of the world in a short time must be explained to them. You will need to sell this service to the public in much the same manner as any other merchant sells his wares. "You've got to tell them what you've got and how to use it," said one man. One of the quickest and most effective ways of "telling them what you've got and how to use it" is to make a display. The meaning of a dis-

plants and flowers surrounding the central figure are suggestive and appropriate gifts for mother and the thought that Mothers' day is approaching occurs to the spectator. He, or she, would like to send mother some of these beautiful flowers, but the inconvenience and uncertainty connected with sending them are so great that he thinks of sending something else instead. Then the eye catches the sign which tells how flowers can be sent by telegraph to any part of the country; the passer goes into the store to learn more about it, with the result that he places an order and leaves the store with a satisfaction that mother will be remembered.

The district commercial superintendent of the Western Union Telegraph Co. saw the window display and stepped into the store to compliment Mr. Cohen on his striking and beautiful window. Mr. Cohen then asked him if he would object to having the window display duplicated in the windows of the south side offices of the Western Union Telegraph Co. The superintendent was delighted with the idea and told Mr. Cohen to go ahead with the work. Three of the windows of the company were trimmed in this manner, and the expense amounted to

# SCHLING SHOWS NEW WAY

## NEW ART IN DECORATION.

### Turns Loss into Profit.

Floristry, because of its variation, makes work a pleasure and is inspiring. This is one reason why florists who love their profession are continually on their mettle to produce new and better work, may it be for funeral or for wedding, table decoration or gift basket. No matter how much there is of it, it is easily accomplished when it can be done within our own four walls, but the moment there is outside work to be done—for instance, house or church decorations—it becomes strenuous. Should such work happen on a day when business is generally going strong, then any organization is liable to be in peril of disruption. One has to rush through work and one doesn't take care of stock as one should. Flowers are often used under these conditions with less discrimination than usual. The impression one has at the moment makes him overestimate the work on hand and stock is bought in unnecessary quantities and it is not handled right. This is especially the case where decorations are made in the old style and of the old type—where extra work, with packing of palms, sending them out and carrying them into the church or into the house, possibly a few stories high, takes much time of the employees. When there is a rush of business, all that time is taken away from other just as important work. We all have undergone this kind of disruption. Only the florist who has green-

## By MAX SCHLING.

houses in connection with his shop and from them can draw several extra men to handle palms and other material, has comparatively easy work. But every florist, with greenhouses or without greenhouses, knows after he has finished such a decoration that it is by no means all profit, and often, through careless and overanxious estimating, the expenses so exceed the return that the game is a losing one.

### Small Florist Hardest Hit.

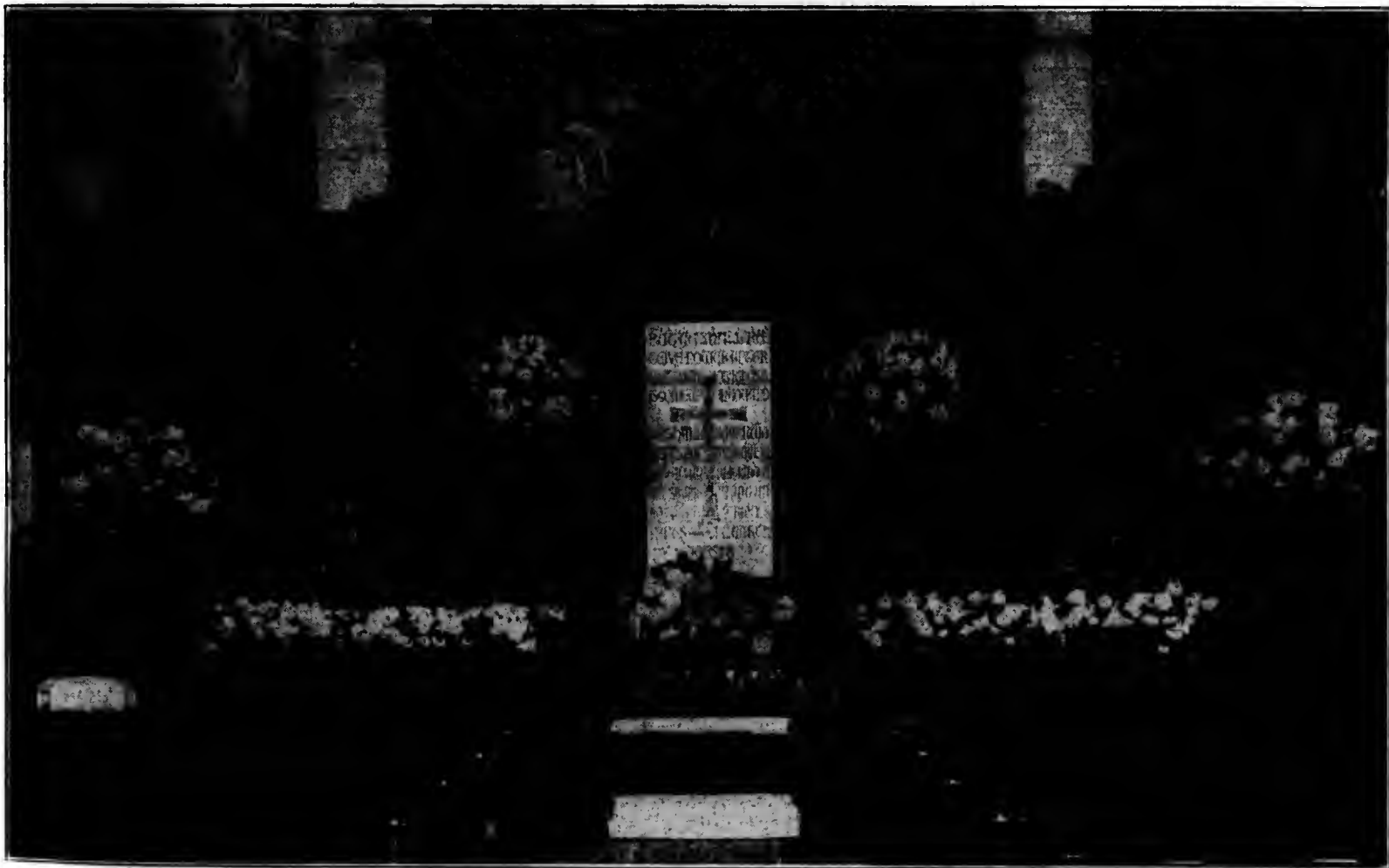
What effort has ever been made to offset the disadvantages of these cases? Extremely little. In an ordinary flower shop these cases are few and far between, and when one such hard day, with much work and little profit, is past, it is often forgotten and not remembered until another happens. It is always the little florist who is hardest hit. When he learns of the larger florists making big decorations, he wonders how much money there is in it. He does not know that a palm or any other kind of plant will stand only a certain strain and can be used only a few times for decorative purposes and that the loan of larger plants, in proportion to their price, does not give the right return for their cost. Irrespective of expense, he tries to arrange so that he can rent palms in case of need. Persons who give an order for a decoration prefer to place it with a florist who has greenhouses, irrespective of whether they are his customers at other times. The florist who has no

greenhouses, anxious to show his ability to make the decoration even though he has to borrow the plants, often secures the order by underestimating, not because he wants to beat the other fellow so much as because he overlooks the difficulties which arise. In securing the order he counts transportation, extra labor, etc., but in most cases he forgets an important item, the dismantling after the affair is over, and most florists forget that the plants are damaged most in this process.

Experience is the best teacher, and no one knows better and no one has had more experience than the one who has made mistakes. I am one of them. Luckily, I am one of the few who make a mistake only once and immediately try to find a way to prevent such mistakes occurring again. In early years I found that I was at a disadvantage as against the fellow who had his own greenhouses and plants. I found that low charges hardly paid for delivery and calling for plants, including the wrapping paper and labor. If the charges are based on a fair profit, the customer believes himself to be overcharged, because he does not understand that the change of atmosphere and the packing and repacking damages the palms to such an extent that the price charged is not compensation for the depreciation of the palms or other plants.

### Experience's Lesson.

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Only a Few Ferns and Palms Used, Most of the Decoration Consists of Smilax, Hydrangeas and Other Flowers.

tunity of looking us over and also gave them plenty of time to place their orders. And Easter Sunday morning, before 9 a. m., we had everything made up and delivered in time for Sunday school."

Mothers' day is just ahead. These experiences at Easter should be profitable. Get the orders early!

### FOR DISTANT MOTHERS.

#### Developing Telegraph Business.

Mothers' day is approaching. This is a day when the mind of the public will be highly receptive to the arguments in favor of the use of the telegraph service. This is a day when the telegraph service for flowers should be pushed to its utmost. The ties that bind

play is more easily grasped than any other method of explanation.

#### How Max L. Cohen Coöperates.

An Easter window display, designed and arranged by Max L. Cohen, of the Jackson Floral Shop, Chicago, is depicted below. One glance at the Easter cut reveals a complete cycle of thought created in the mind of the observer, or the prospective customer, which terminates by directing the footsteps of the person into the store to place an order. The small boy fishing, placed so prominently in the foreground, recalls memories to the observer of his or her childhood; memories of childhood days never fail to produce thoughts of mother and all the worry and care she suffered to bring one up. The flower pots, vases of flowers and baskets filled with choice

over \$100, but Mr. Cohen said that he had received more than ten times the amount of this expenditure in telegraph orders. The manager of each store kept the windows lighted all night. One order was received by Mr. Cohen for flowers to be sent to Liverpool, England, and one went to Edinburgh, Scotland. This indicates what can be accomplished by coöperation. In order to sell a thing, you must be able either to render a service to your customer or you must be able to show him where he can profit by doing the thing which will be to your own interest. By coöperating with the telegraph company you can make a more extensive campaign and reach a larger proportion of the people. It is simply a matter of educating the public to the use of telegraph wires for a purpose which most people have heretofore not known about.

### NATIONAL FLOWER SHOW.

#### Randall Received Certificate.

Charles Russell, who acted as secretary to the judges, is full of apologies for an accidental omission in the list of awards in the trade section of a certificate of merit awarded to the A. L. Randall Co., Chicago, for a magnificent display demonstrating an up-to-date furnishing of a retail flower shop and accessories in connection with the same. The omission is occasion for regret, as the exhibit was most notable in the trade section.

Vouchers are being drawn for the premiums awarded at the show and with the vouchers for the subscribers to the guarantee fund, are being started through the regular channel for verification, first to the chairman of the committee, thence to the president, and later to the treasurer, which course may account for a little delay in the ultimate receipt of checks.

John Young, Sec'y.

### AMERICAN LEGION EMBLEMS.

In the wake of the opportunity offered by the American Legion's coöperating with the S. A. F. to promote Mothers' day, as explained in last week's issue of The Review, comes what might be called a complementary chance. Undoubtedly, a good many florists throughout the country will be asked to make up the Legion insignia, composed of a star enclosed in a circle, with a sort of fringed border. In the December 1, 1921, issue of The Review there is an explanation of how an American Legion emblem was made for a certain occasion. An illustration of the emblem also appears in that issue. Reference to the description there given will show how the American Legion emblem is done.

There is also the American Legion Auxiliary, composed of women, which has its own emblem. This is the same as the American Legion emblem, with the exception that where the latter-mentioned has in the center a star surrounded by a wreath and bearing the initials, "U. S.," the former has only the plain star. In the case referred to an 18-inch wreath was used and the star inside it was made of yellow immortelles, the other flowers used being red, white and blue.

Syracuse, N. Y.—A new store has been opened by Russell Bros., Inc., 320 James street.



Flowers Are the Thing in This Window, but Telegraph Delivery Is Prominent.

young folks to their parents are not broken when young people strike out into the world for themselves; if anything, these ties become stronger. A co-operative effort to get telegraph orders, directed in that section of the city where the population is the most dense and where the people have not become accustomed to the use of the telegraph service, will produce results beyond the expectations of the coöperators.

#### Rendering a Service.

In advertising the telegraph service you really have something to sell. People will use this means of remembering their mothers because it is convenient and economical. In order to produce these results, however, the public must be told how to do it; the fact that flowers can be telegraphed to all parts of the world in a short time must be explained to them. You will need to sell this service to the public in much the same manner as any other merchant sells his wares. "You've got to tell them what you've got and how to use it," said one man. One of the quickest and most effective ways of "telling them what you've got and how to use it" is to make a display. The meaning of a dis-

plants and flowers surrounding the central figure are suggestive and appropriate gifts for mother and the thought that Mothers' day is approaching occurs to the spectator. He, or she, would like to send mother some of these beautiful flowers, but the inconvenience and uncertainty connected with sending them are so great that he thinks of sending something else instead. Then the eye catches the sign which tells how flowers can be sent by telegraph to any part of the country; the passer goes into the store to learn more about it, with the result that he places an order and leaves the store with a satisfaction that mother will be remembered.

The district commercial superintendent of the Western Union Telegraph Co. saw the window display and stepped into the store to compliment Mr. Cohen on his striking and beautiful window. Mr. Cohen then asked him if he would object to having the window display duplicated in the windows of the south side offices of the Western Union Telegraph Co. The superintendent was delighted with the idea and told Mr. Cohen to go ahead with the work. Three of the windows of the company were trimmed in this manner, and the expense amounted to



# SCHLING SHOWS NEW WAY

## NEW ART IN DECORATION.

### Turns Loss into Profit.

Floristry, because of its variation, makes work a pleasure and is inspiring. This is one reason why florists who love their profession are continually on their mettle to produce new and better work, may it be for funeral or for wedding, table decoration or gift basket. No matter how much there is of it, it is easily accomplished when it can be done within our own four walls, but the moment there is outside work to be done—for instance, house or church decorations—it becomes strenuous. Should such work happen on a day when business is generally going strong, then any organization is liable to be in peril of disruption. One has to rush through work and one doesn't take care of stock as one should. Flowers are often used under these conditions with less discrimination than usual. The impression one has at the moment makes him overestimate the work on hand and stock is bought in unnecessary quantities and it is not handled right. This is especially the case where decorations are made in the old style and of the old type—where extra work, with packing of palms, sending them out and carrying them into the church or into the house, possibly a few stories high, takes much time of the employees. When there is a rush of business, all that time is taken away from other just as important work. We all have undergone this kind of disruption. Only the florist who has green-

By MAX SCHLING.

houses in connection with his shop and from them can draw several extra men to handle palms and other material; has comparatively easy work. But every florist, with greenhouses or without greenhouses, knows after he has finished such a decoration that it is by no means all profit, and often, through careless and overanxious estimating, the expenses so exceed the return that the game is a losing one.

### Small Florist Hardest Hit.

What effort has ever been made to offset the disadvantages of these cases? Extremely little. In an ordinary flower shop these cases are few and far between, and when one such hard day, with much work and little profit, is past, it is often forgotten and not remembered until another happens. It is always the little florist who is hardest hit. When he learns of the larger florists making big decorations, he wonders how much money there is in it. He does not know that a palm or any other kind of plant will stand only a certain strain and can be used only a few times for decorative purposes and that the loan of larger plants, in proportion to their price, does not give the right return for their cost. Irrespective of expense, he tries to arrange so that he can rent palms in case of need. Persons who give an order for a decoration prefer to place it with a florist who has greenhouses, irrespective of whether they are his customers at other times. The florist who has no

greenhouses, anxious to show his ability to make the decoration even though he has to borrow the plants, often secures the order by underestimating, not because he wants to beat the other fellow so much as because he overlooks the difficulties which arise. In securing the order he counts transportation, extra labor, etc., but in most cases he forgets an important item, the dismantling after the affair is over, and most florists forget that the plants are damaged most in this process.

Experience is the best teacher, and no one knows better and no one has had more experience than the one who has made mistakes. I am one of them. Luckily, I am one of the few who make a mistake only once and immediately try to find a way to prevent such mistakes occurring again. In early years I found that I was at a disadvantage as against the fellow who had his own greenhouses and plants. I found that low charges hardly paid for delivery and calling for plants, including the wrapping paper and labor. If the charges are based on a fair profit, the customer believes himself to be overcharged, because he does not understand that the change of atmosphere and the packing and repacking damages the palms to such an extent that the price charged is not compensation for the depreciation of the palms or other plants.

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#### Satisfies Florist and Customer.

I gained both ways with my introductions. I gave the customer more satisfaction and made a profitable transaction. With churches or hotels it was not any different. With the palm decoration, as in former times, or the banking of flowers—which is possible in a church only in one space, at the front, where the ceremony takes place—decorations look more or less all alike, and if a guest went to several weddings at the same place he got the impression of having been at the same wedding several times over.

Formerly we made large, showy groups of plants, disregarding architecture of building and disregarding coloring. When we gave an estimate we didn't pay any attention to the time of the wedding, whether it was to be in

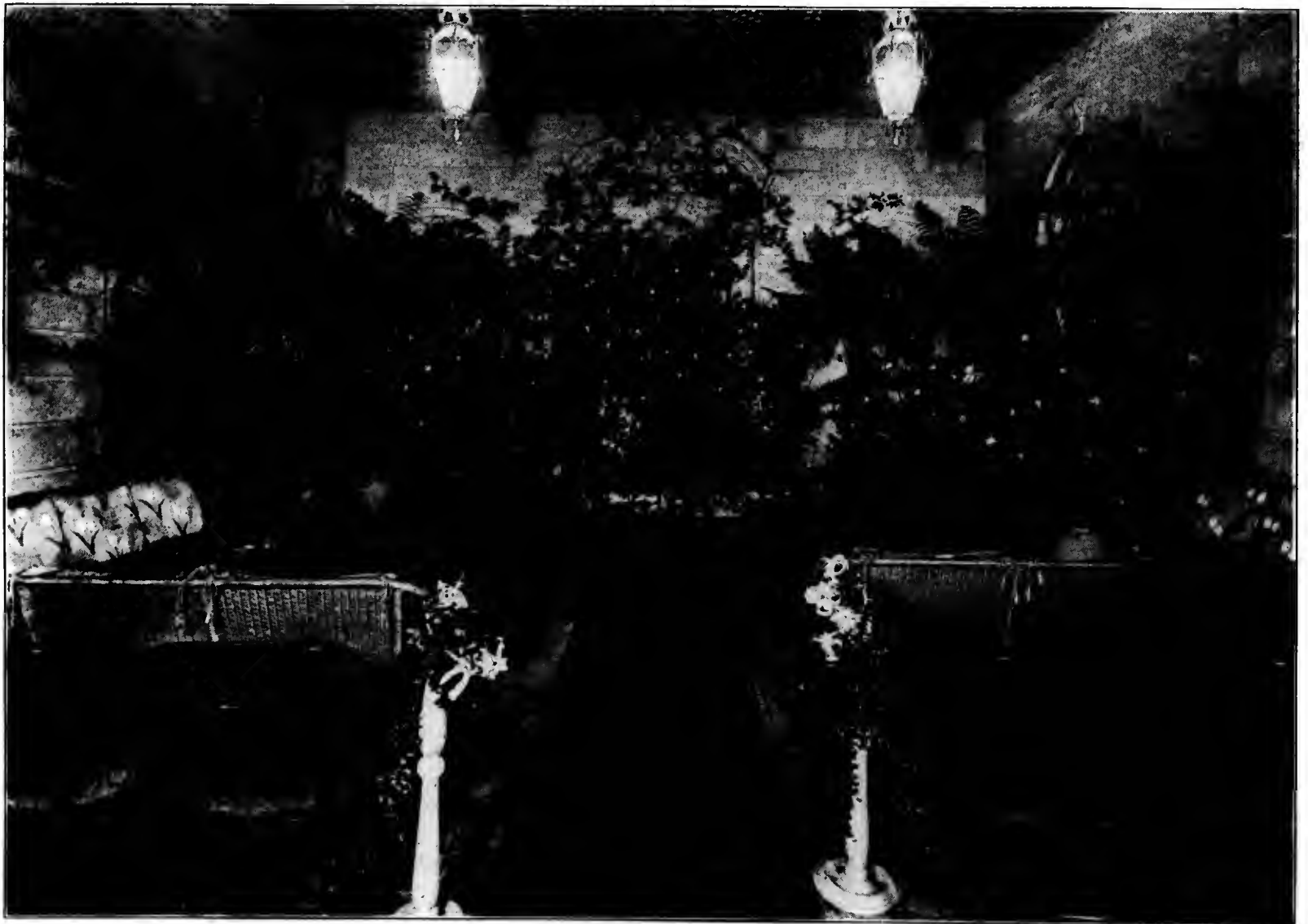
daylight or at evening by artificial light. We didn't pay attention to many other details. At the present time the florist has to be certain of all details of surroundings selected for a wedding ceremony, and the wedding decoration has to be made accordingly. In one place flowering plants or cut flowers arranged in the proper way will give a harmonious effect and will make a cheerful decoration. In some places a decoration of green appears gloomy and unnatural, and vice-versa. Where the building is beautiful and in good proportion, we can follow the architecture. Where we have to contend with walls which are dilapidated or discolored, as is sometimes the case in old country churches where the proper care has not been taken of the building, we have to have a green background. We florists should have the ability to brighten gloomy buildings and to tone down too bright ones. Our instinct should teach us to create an atmosphere where there is none.

#### For Illustration.

We can accomplish wonders with any kind of material. Assuming that we have a plain wooden country church, where architectural beauty was disregarded and where there are many windows, we can treat the walls as if they were the walls of the outside of a house, covering them with vines or any sort of green, something similar to a wall overgrown with ampelopsis. We can intertwine, with the green, climbing roses or any other flowers to give color where the building is dull, using only green where the space is bright and sunny. Place

window boxes covered with natural bark in the windows, filling them with flowers or with branches of flowering shrubs or flowering bedding plants. Use for flanking the front similar boxes on stands the height of the window sill, giving it also a background of softer green.

A decoration of this kind is much more impressive than groups of palms. This type of decoration will impress the customer more and give a better background for the bridal party, and because the material is all sold and not loaned, it is easier for the florist to estimate and is more profitable to him. It also gives less work and takes little effort to dismantle. It is the best chance for a florist to advertise, and this is one reason why he should put every effort into it. A decoration for a wedding should never be severe or cold. It is important for us florists to consider the guests, not alone the bridal party or the person who placed the order. Stepping into a decorated space, everyone should feel the sacredness of the ceremony for which this space is prepared. One should not need to hear a good musician playing Lohengrin to feel touched. Our work should impress the holiness of the space on the minds of those present without any tones. A florist can make and unmake with his decoration. He can uplift and he can depress, and those of the poets who wrote about the "might of song" might have written about the might of flowers. There is no other profession which comes so near to human nature. There is no other profession so closely connected with life, and because of that, floral art is above every other art. To sculptors and artists, to poets



Bare Walls of Lecture Hall Covered Without the Usual Extensive Use of Palms.



Bronze Dahlias Were Used on Pews and Blue Larkspurs Between Distant Flowers, for Wedding.

and laymen, flowers are and always will be an inspiration.

#### Hitch to a Star.

In closing, I remember a little incident from my childhood. I was only a little tot, when late one afternoon I wandered away. An old man, who was my first teacher, found me a mile distant from the house, in the fields. He asked me, "Where did you think of going?" And I showed him a big red ball, the descending sun, on the horizon. He said, "That's right. Always try to catch up with the sun, and never give up." I cannot help comparing that admonition with our object. The farther we go in our work, the higher our aims in our art, the greater our accomplishments. The more effort we florists make, the more art, the more knowledge we put in our work, that much more beauty, more harmony and more love it will mean to the world.

#### COAL FREIGHT MAY GO DOWN.

The freight on the florist's coal next season will be lower than it was this year if an expected decision is handed down by the interstate commerce commission. The rate reductions are expected to include a ten per cent cut in the freight rate on coal, the continuation as a permanent feature of the ten per cent cut made in the rate of agricultural products and a similar reduc-

tion in rates on certain building materials.

The cut in coal rates will save consumers approximately \$110,000,000, according to estimates made by operating officials figuring up on an annual movement of about 450,000,000 tons of coal in the United States. The saving will average about 25 cents per ton. The voluntary reduction in rates on agricultural products made by the railroads last December is expected to be continued despite possible objections from carriers in the northwest. This cut was estimated to save the farmers about \$55,000,000 a year. In addition, it is believed that the commission will declare for a ten per cent cut on certain building materials, such as brick, structural steel and stone. It is conceded that this item may run as high as \$90,000,000.

It is explained that the reductions, if announced immediately by the commission, will not become effective with the necessary thirty days' notice until June 1 at the earliest. Any further delays on the part of the rate-making body may result in the postponement of the effective date until July 1, when it is thought that the labor board may be ready with its decision in the appeals of the managers for reductions in the going rates of pay for all classes of railroad labor. It is thought the saving afforded the railroads by the reductions

in wages will about approximate the loss of revenue in these rate cuts, which total in amount \$250,000,000 a year, it is estimated.

That there will be no horizontal reduction in freight rates by the commission is a foregone conclusion, it is said.

#### A COMPETITOR FOR LADDIE?

A most delightful young lady is touring America, calling on leading concerns from coast to coast, and soon is to be followed by a carnation bearing her name, the variety to be offered as a competitor and probable successor of Laddie. The young lady is Miss Eileen Low. She is the daughter of the head of the internationally known firm of Stuart Low & Co., Bush Hill Park, Middlesex, England. Stuart Low & Co. have grown American varieties of carnations for many years and have raised numerous novelties which have become standard sorts in England. In the seedling they have named for Miss Low they believe they have a successor to Laddie. The flower is of maximum size, resembles Laddie in color and, as grown in England, possesses a freedom of bloom much greater than the American variety grown under similar conditions. American carnations occupy a leading position in England, but no English carnation ever has come to America and

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(Concluded on page 10.)





## OPEN LETTERS from READERS

### HOSPITAL DAY.

All florists' organizations should make it a point to get behind Hospital day, May 12. Remember the mothers in the hospitals. Adopt some plan of coöperation that will encourage this day.

While the day at present comes at an inopportune time, being so near Mothers' day, plans are now under way, and progressing favorably, to induce the hospital association to postpone Hospital day to some time in June. I believe that with the right kind of aggressive work along this line, this can be brought about next year.

Hospital day lends itself to sentiment to an unusual degree. It has the same qualities that Mothers' day has and, if promoted by the florists, can be made another big holiday.

For this reason, it is urged that all florists and florists' organizations do what they can to coöperate this year, in order to hold the interest of the public, so that we can make something out of the day, if it is postponed until June next year. George Asmus.

### GROW BETTER STOCK.

After reading the advertisement written by John Davey, in The Review of April 20, on the theme, "Do It Right or Not at All," I am convinced that it is a good motto. If all florists would try to do it right, they would soon see that it would pay to grow less and better stock.

I have been a grower and foreman for eighteen years and have found that a great many florists try to produce too much stock, with as little help as possible, with the result that the stock is neglected and the quality is resultantly inferior. For more than a year I have been chief gardener at the National Military Home, at Danville, Ill., and I have had a greater chance to do things right, to my way of thinking, than ever before. And I am proud of my success in growing, both in quantity and quality.

Surprising have been the quality and quantity of roses from 1-year-old plants. And for sweet peas—I feel reluctant to state the number of blooms obtained from so small a space as I have, for fear that I should not be believed. Carnations have been away ahead of my expectations. I have nine varieties; many of the blooms measured four and one-fourth inches across and Laddie, four and one-half inches. All the carnations were grown in four and one-half inches of soil. They began to bloom early; they are good, healthy and clean; they have not been off crop all winter.

Equally surprising success have I had with blooming plants and bedding plants. And the secret of it all is doing it right from the start; first, in the making and mixture of the soil; then in the proper feeding and watering, etc. When all these details are carefully attended to, good stock will be the result.

My success in producing better stock

has caused me to love flowers more than ever before. The increase of love for the flowers and nature makes one desire to grow better stock. L. B. Hensley.

### KEEP THE PRICES DOWN.

Mothers' day is close upon us, and all florists look toward that day with a smile. It is, indeed, a great day in sentiment, as well as for the florists. But the candy men are going out after the business in a strong way. They are advertising, "Make Mothers' Day a Candy Day."

It seems to me that these men will succeed to some extent, and, in a few years, the day will be lost to the flower growers. The prices for cut flowers and plants, in my opinion, have been too high for Mothers' day in previous years. The flower buyers are kicking, and I do not blame them. They can buy carnations for 50 cents and 75 cents per dozen from now until a few days before Mothers' day, and then suddenly they find that the prices have been increased to \$2 and \$2.50, while the day following

Mothers' day buyers are again able to procure flowers at the first rate mentioned.

I am confident that the candy men will not run the price of candy up for Mothers' day. It is true that candy and flowers are different. Florists cannot speed up production on flowers for one day, as the candy makers do. I also agree that the supply and demand for flowers governs the price, but it is wrong to double or triple the price on anything just for one certain day.

I hope that the growers, wholesalers and retailers of our trade will view this matter in the same light as I do and stabilize prices before it is too late; before Mothers' day has slipped away from the florists' business, after we have all worked so hard to make this day a national day for flowers.

J. Ewart.

**Summerville, S. C.**—Though J. W. Heisenbuttel has been in the florists' trade but a short time, he is doing a fine business.

**Waynesville, N. C.**—F. M. Lindfors anticipates opening a small florists' shop here. He was formerly manager of the Eau Claire Greenhouses, of Columbia, N. C.

**Summit, Miss.**—Karl Fach, Jr., is planning to erect another greenhouse in the fall. His calla lilies are in the height of their blooming season and his Easter lilies are looking well.

## WATCH THE CLOCK

### DAYLIGHT SAVING BEGINS.

#### Note Differences in Time!

Daylight saving began Sunday, April 30, in more than 500 of the nation's largest cities, in about 200 smaller cities or rural communities and in every nook or corner of several states, notably on the Atlantic seaboard. Florists who telegraph to the wholesale markets in large cities should remember that the time in most of them is an hour ahead of standard time. Those who send retail telegraph orders, particularly for funerals, should be mindful of the difference of an hour made by the adoption of daylight saving in many communities.

Railroads will operate on standard time unless a bill now before Congress, which would give them permission to use daylight saving timetables, is passed.

New York state, after an active year of organized farm opposition, is not following in the footsteps of its large cities. New York, Albany and Buffalo will be on daylight time, but such places as Syracuse and Rochester, agricultural as well as industrial centers, have repealed local ordinances and will continue to live by the old clock during the summer.

#### Clocks Ahead in Cities.

In New York city, Philadelphia, Buffalo, Boston, Baltimore, Pittsburgh, Washington and Chicago the clocks have gone ahead an hour. And in all these cities action by the local councils was

unanimous, except where state laws took care of the change.

Massachusetts, Rhode Island, Maryland and New Jersey, however, will be on daylight time on a practically statewide basis.

Connecticut last year passed a law providing for daylight saving only by local ordinance. New London and New Haven alone adopted such ordinances, but this year Hartford has joined their ranks and daylight saving will become almost statewide by action in cities and rural districts all over the state.

The principal seaboard summer resorts will be on the new time. Atlantic City, Newport, Narragansett and Bar Harbor will save daylight.

Chicago is the center of a middle west belt which will have daylight time. The city decided last year to change its clocks by a vote of the people and the ordinance has not been attacked since. To keep pace with the largest city on the lakes, such places as Cleveland, Toledo, Detroit, Racine and Milwaukee have adopted time saving ordinances. Lansing, last year on regular central time, will change this year.

Most of the leading business centers of Europe have adopted daylight saving permanently. Paris will continue it this year, but discard it in 1923 under a new law. London took to saving daylight on March 26, while all the cities of Belgium and France have done so. Germany, by a national law, holds aloof and will conduct all its business and trade on its usual time standard.

# PASADENA'S PROUD OF THIS

## PASADENA SPRING SHOW.

### Crowns Seventeen Years' Work.

In 1905 a group of prominent gardeners of Pasadena, having at heart the interest of their profession, organized the Pasadena Gardeners' Association. Their objective was to interest gardeners and the public in general in all that pertains to horticulture, to create among the residents of Pasadena a current of competitive interest in the care of their home grounds and their flowers. In 1906, to further horticulture, the society held its first flower show, which was a decided success. This gave encouragement to the organizers, and since that time the society has held twenty-two successful flower shows in Pasadena. In 1912, to give a more appropriate name to their society, the members decided on the title of the Pasadena Horticultural Society.

The seventeenth annual spring show of this organization opened April 20, when a new attendance record was set. The show this year was held in the Palm room of the beautiful Hotel Maryland, and the largest number of people that ever witnessed a local flower exhibition in three days came to see the beauties of nature arranged for their benefit.

### Competition Keen.

Pasadena exhibitors came in for honors when judges awarded local florists silver and bronze medals for displays of brides' bouquets and table decorations. Siebrecht's House of Flowers took first in both classes; Whitford's, Florists, second, and Wright's Flower Shop, of Los Angeles, third. Los Angeles rivalry in the commercial classes was keen, and the Crown City victory

is regarded to be of importance. With the Palm room jammed with admiring spectators, the winning brides' bouquets created a sensation. They were carried by Mrs. Floyd C. Pond, who appeared each evening, so that the different patrons of the show would have the benefit of viewing them as they were carried before the judges.

Friday night, April 21, the judges wound up their task of awarding prizes, totaling in value above the \$1,300 mark. They included many ribbons and certificates of merit.

The best cut flower display was that of W. G. Mather, whose flowers were grown by W. F. Asher, with that of H. Paepcke second, grown by Julius Thelin.

### Commercial Displays.

The commercial displays were of an exceptionally high grade. The display of roses staged by Walter Armacost & Co., of Los Angeles, excited the greatest admiration. Roy F. Wilcox & Co., of Montebello, also put on a magnificent display of roses. As usual, Howard & Smith, of Los Angeles, had a wonderful display of their improved cinerarias, which formed a mass of solid blue with their wonderful shades of purple, lavender and blue. Siebrecht's House of Flowers made a magnificent showing of potted plants, which occupied one end of the Palm room. The Santa Barbara Seed Co. made a fine showing of flowers grown from its seed, as did also the F. C. Nash Co. and the Campbell Seed Store, both of Pasadena.

Gold, silver and bronze medals were struck for this show for the first time. Winners of gold medals were Herbert Bateman, Inc., and Walter Armacost & Co., for the best commercial showing covering 200 square feet or less.

The judges of everything in this show, with the exception of commercial florists' displays, table decorations and brides' bouquets, were Alois Frey, A. Martini, J. J. Reeves, Roy F. Wilcox, Robert MacMillan and M. Paige. The lady judges of the tables and brides' bouquets were selected by the women's clubs of the vicinity from among their membership.

### Bateman's Bridal Bower.

One of the most interesting features of the show was the beautiful bridal bower prepared by Herbert Bateman, Inc., of Los Angeles, which was awarded the first gold medal that has been presented at a Pasadena flower show in seventeen years. In this display, which was arranged for a garden wedding, a combination of tamarix and Japanese flowering peach was used, and on the bench and table was a striking combination of baskets of pink tulips and delphiniums, with deep blue candles and metal cloth. The background was banked heavily with white watonias and huckleberry foliage.

Miss Bessie Eyton, leading lady at the Morosco theater, in Los Angeles, was so impressed with the beauty of this setting that she consented to be photographed in it, wearing the wedding gown in which she appears in her present production, "Abie's Irish Rose." This exhibit undoubtedly created more interest than anything else shown.

### Table Decorations.

The table decorations shown in the private dining room attracted a great deal of interest, on account of this being the first time anything has been shown in the commercial class. The one exhibited by Siebrecht's House of



Bridal Bower at Pasadena Show, Staged by Herbert Bateman, Inc., with Actress Posing as Bride.

Flowers received first prize; Whitford's, Florists, received the second prize, while Wright's Flower Shop was third. The table decorated by Siebrecht had for its center orchids of purple and deep lavender, with corsage bouquets of orchids for feminine guests, with gardenias for the men.

Running this table a close second was the one decorated by Whitford's, Florists. This was a French combination of exquisite roses in pale yellow, with Spanish iris and Adiantum Farleyense. Corsage bouquets of like loveliness marked the covers for the feminine guests at this table, with appropriate boutonnieres for the men.

The first prize bride's bouquet, furnished by Siebrecht's House of Flowers, and the second prize bouquet, furnished by Whitford's, Florists, were carried by Mrs. Floyd Pond and might

have served at the nuptials of Titania herself. Mrs. Pond, in taking the bride's role, represented all the beauty of the characterization. She was assisted by Roy Walker, who is the financial secretary of the Pasadena Horticultural Society. L. A. W.

#### MAY REGULATE TRADE BODIES.

##### Bills Before Congress.

Trade organizations will be subject to government regulation if the Edge and McArthur bills, now before Congress, are passed. Within the course of the next week or ten days, a subcommittee of the Senate judiciary committee will begin hearings in connection with Senator Edge's bill, which provides for the regulation of trade associations by the federal trade commis-

sion. The Senate judiciary committee recently reported a resolution authorizing the appointment of a committee to investigate trade conditions with a view, among other things, to establishing the status of coöperative organizations as distinguished from illicit combinations in restraint of trade.

The great educational, economic and social value of trade association work is at present somewhat underrated and grave doubts have crept into the minds of the public concerning the real purposes of legitimate associations, because of the activities of a certain group or class of associations engaged in questionable practices. There is no doubt that out of the Hardwood Lumber decision, the Hoover-Daugherty correspondence, Mr. Hoover's recent trade association conference, and the Edge bill, there will come some solution of the question as to the real functions and powers of trade organizations which, Mr. Hoover says, "have been well proven to be in public interest."

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The Edge bill, Senate 3385, and its companion by Mr. McArthur, H. H. 11156, are lengthy measures. Provisions of particular interest may be briefly described as follows:

Every trade association would be required to file with the commission:

1. Statement of its general character and activities;
2. List of members, officers, directors, committees and managing agents;
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4. Statistics collected by, or for the benefit of members, concerning production, shipments, stocks on hand, contracts, prices, credit information, or any other statistics respecting the trade.

Unless prohibited by order of the federal trade commission, associations may distribute any statistics so filed among their members.

The commission would be given authority to prescribe the method of filing such information, and failure to comply with the order of the commission would be made a misdemeanor punishable by fine or by fine and imprisonment.

Trade associations would be required to give the commission notice of time and place of every association meeting, and the commission, if it saw fit, might have a representative present at any such meeting.

##### Commission May Approve.

On application of any trade association the commission may pass on the legality of the association's plans and objects, and if such objects or purposes are not violative of anti-trust statutes, the commission may issue a certificate of its approval of such objects and purposes. If the association's activities seem to conflict with provisions of anti-trust laws, the commission may suggest alterations in such plans.

Any association holding a certificate issued by the commission may request it to rule with respect to proposed plans of operation which the association deems in the best interests of the industry. The commission may, on its own initiative, or on request of an association, issue its ruling in relation to proposed plans, or may call into conference members of the association and others engaged in the same line of industry, for the purpose of agreeing upon



Prize-Winning Bride's Bouquet of Whitford's, Florists, at Pasadena Show.



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If the commission shall have reason to believe that the conduct of any association or practice of such association is in violation of the anti-trust laws, it may summon the association's officers, members or agents to appear at a hearing, and should it be found that the conduct or practices of such association are in violation of law, the commission may order such association, its members, officers or agents to cease and desist from such conduct or practices.

These are the salient features of the Edge and McArthur bills. It is likely that after hearings by the committee the measures, if acted upon during this session, will be amended in certain particulars.

#### FLORICULTURE STUDENTS' TRIP.

##### Commercial Ranges Inspected.

The floricultural class and several visitors at the Connecticut Agricultural College made a trip to a number of the commercial greenhouses in the state, April 8. Those making the trip were Prof. R. H. Patch, instructor; Mrs. Boyers, Mrs. Dixon, Miss Wilson, E. S. Patterson, C. J. Grant, N. P. Dickens, T. R. Gardner, W. Lelash, R. Seymour, Mr. King and Mr. Butler.

##### At Cromwell.

The party made the trip by automobile from the college to Hartford and from there to A. N. Pierson, Inc., at Cromwell. All the houses of this firm were inspected under the direction of Mr. Mason. The plants at this range were in exceedingly good condition, and everybody was busy getting flowers out for the Easter trade. While the party was there, several large trucks left with Easter plants for the markets.

One large house is devoted to the propagation and grafting of roses. It was estimated that 1,000,000 Manetti stocks had been grafted during the fall, winter and spring.

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The east range, across the road, was in full swing, growing and propagating carnations and chrysanthemums. Some of the varieties of carnations noticed here were Aviator, Hope Henshaw, Harvester, Enchantress Supreme and Crystal White. Some lilies grown from government seed were noticed and they seemed to be in good condition.

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This ended the trip for the day and members of the party felt as though they had learned some valuable lessons in floriculture from the growers' and from the retailers' end of the business.

Roland H. Patch.

NATIONAL PUBLICITY CAMPAIGN.

Subscriptions Received.

Since publication of the last list of subscriptions, the following subscriptions are of record in the secretary's office and have been paid in:

Arthur F. Crabb, Grand Rapids, Mich..	\$ 10.00
George Blischoff, Ann Arbor, Mich.....	25.00
J. L. Johnson, DeKalb, Ill.....	5.00
M. A. Clark, Ellsworth, Me.....	10.00
I. L. Pillsbury, Galesburg, Ill.....	15.00
Harry Helm, Toledo, O.....	25.00
Joseph Turski, Gross Point, Ill.....	10.00
George Zimmerman, Omaha, Neb.....	10.00
Edward Secery, Paterson, N. J.....	50.00
W. H. Elliott & Sons Co., Boston, Mass.	100.00
A. Gude & Sons Co., Washington, D. C.	100.00
Harry Turney, West Toledo, O.....	10.00
Edward H. Blameuser, Niles Center, Ill.	10.00
Scottwood Greenhouses, Toledo, O.....	20.00
H. A. Cook, Oberlin, O.....	5.00
Sami Scheinuk, Baton Rouge, La.....	10.00
Eric Buchholz, Muncie, Ind.....	10.00
Boehrer Bros., Bay City, Mich.....	25.00
Henkes Bros., Watervliet, N. Y.....	15.00
A. C. Anderson, Columbus, Neb.....	10.00
Otto L. Schmaltz, St. Joseph, Mo.....	10.00
George H. Forber, Davenport, Ia.....	12.50
Charles Barthelet, Denison, Ia.....	10.00
Henry J. Doll, Providence, R. I.....	10.00
John Miesem, Elmhurst, N. Y.....	5.00
Elmer D. Smith & Co., Adrian, Mich....	25.00
J. Ralph Benjamin, Calverton, N. Y....	2.00
Henry Schmidt, North Bergen, N. J....	25.00
James A. Cartwright, Wellesley, Mass.	5.00
B. V. Engle, Rochester, Pa.....	10.00
Oakland Flower Shop, Oakland, Cal....	10.00
E. R. Tauch, Marquette, Mich.....	5.00
Alban Harvey & Sons, Brandywine	
Summit, Pa.....	100.00
Henry Penn, Boston, Mass.....	100.00
Tong & Weeks Floral Co., Ashtabula, O.	12.50
Nikias & Son, Portland, Ore.....	35.00
Prince's Flower Shop, Iowa City, Ia....	10.00
E. M. Kroninger, Allentown, Pa.....	25.00
Charles A. Zvolanek, Bound Brook,	
N. J.....	10.00
Bills Floral Co., Davenport, Ia.....	10.00
Truton Floral Co., Moneit, Mo.....	5.00
Abrams & Stevens, Spring Valley, N. Y.	10.00
Crissman Greenhouse Co., Punxsutaw-	
ney, Pa.....	25.00
Davis Floral Co., Davenport, Ia.....	10.00
L. Menand, Albany, N. Y.....	10.00
J. George Jurgens, Northport, N. Y....	10.00
H. E. Reimers, Spokane, Wash.....	10.00
Hughes Greenhouses, Hillsdale, Mich..	5.00
W. R. Nicholson, Framingham, Mass....	75.00

Samuel Hanson, Troy, N. Y.....	\$ 5.00
Lenna L. Schmidt, Winfield, Kan.....	5.00
Will Bros. Co., Minneapolis, Minn.....	15.00
Julia Pelletier, St. Louis, Mo.....	5.00
Richard Lietz, Milwaukee, Wis.....	5.00
William MacDonald & Sons, Moosic, Pa.	10.00
Henry Fuchs, Louisville, Ky.....	10.00
Max Schling, New York.....	143.78
Ralph Deans, Atlanta, Ga.....	7.00
D. F. Charlesworth, Cleveland, O.....	15.00
E. W. Gnehring, Philadelphia, Pa.....	15.00
Frank F. Crump Estate, Colorado	
Spring, Colo.....	25.00
Angel Guardian Greenhouses, Chicago..	10.00
O. A. Stoll, Hillsdale, Mich.....	10.00
John Scott Estate, Brooklyn, N. Y.....	10.00
Herbert & Fleishauer, McMinnville,	
Ore.....	5.00
Henry A. Miller, Philadelphia, Pa.....	10.00
Myers & Co., Bluffton, Ind.....	5.00
Roy E. Neal, Lawrenceville, Ill.....	10.00
Jones-Russell Co., Cleveland, O.....	100.00
S. S. Skidelsky & Co., New York.....	50.00
Gilbert H. Wild, Sarcoxie, Mo.....	1.00
G. W. Pfaltzgraff, York, Pa.....	5.00
Frederick Flower Shop, East Pitts-	
burgh, Pa.....	10.00
Wirt Floral Co., Parsons, Kan.....	10.00
Boal Floral Co., Ithaca, N. Y.....	5.00
Sands Springs Greenhouses, Sands	
Spring, Okla.....	10.00
W. J. Smyth, Chicago, Ill.....	50.00
Harris S. Mueller, Wichita, Kan.....	12.50
Greenville Floral Co., Greenville, S. C.	10.00
O. F. Eskie, Iron Mountain, Mich.....	25.00
McCrum Drug Co., Lexington, Va.....	10.00
Arnold-Fisher Co., Woburn, Mass.....	25.00
George F. Ernest, Washington, D. C....	5.00
Alex Miller, Dallas, Tex.....	5.00
John J. Connelly Estate, Rosemont, Pa.	10.00
John H. Sykes, Allentown, Pa.....	25.00
McDonald & Co., Crawfordsville, Ind..	5.00
Gove the Florist, Burlington, Vt.....	20.00
George W. Marshall, Okmulgee, Okla..	5.00
H. F. Michell Co., Philadelphia, Pa....	100.00
Allied Assns. of Illinois, Chicago.....	407.38
Asman & Dunn, Detroit, Mich.....	25.00
William Clowe, Corsicana, Tex.....	3.00
Redden Florist, Chicago.....	10.00
L. A. Whitmore, Nelsonville, O.....	2.00
S. J. Goddard, Framingham, Mass.....	25.00
Nixon H. Gano, Martinsville, Ind.....	5.00
Arthur Taylor, Boonton, N. J.....	10.00
Alfred M. Campbell, Stratford, Pa.....	100.00
Wilson Florist Co., Cleveland, O.....	10.00
Benjamin J. Passmore, Malvern, Pa....	10.00
Hollywood Gardens, Seattle, Wash.....	25.00
Alps Florists, Montreal, Quebec.....	15.00
G. M. John, Okmulgee, Okla.....	5.00
Harry Turney, West Toledo, O.....	10.00
Allied Assns. of Illinois, Chicago.....	1,157.40
Alfred Burton, Philadelphia, Pa.....	100.00
Total .....	\$ 3,806.56
Amount previously reported.....	18,365.18
	\$22,171.74

John Young, Sec'y.

THE HONEYMOON FLAT.

The accompanying illustration shows the honeymoon flat of Arnold Preuss, a member of the firm of Rudolph Preuss



Honeymoon Flat of Arnold Preuss, over New Store of His Firm, in Milwaukee.

& Sons, Milwaukee. It also shows the firm's new retail store. Young Mr. Preuss took unto himself a bride a few weeks ago, also a Chevrolet touring car. The three, Mr. Preuss, the bride and the car, made a trip to Chicago and other points south. On their return to Milwaukee Mr. Preuss and Mrs. Preuss took up their quarters over the store and, though deponent sayeth not, probably the Chevrolet is not far away.

Rudolph Preuss started in the florists' business in 1892 at the corner of Vine and West Twenty-fourth streets, where his operations at first were with hotbed sashes. A little later two greenhouses were built, from which a considerable range has developed, now in charge of Oswald Preuss. The store at Twenty-sixth street and Lisbon avenue was opened in January. It was outfitted in French gray by the A. L. Randall Co., Chicago. A third son, Erwin, also is a member of the firm.

BUSINESS EMBARRASSMENTS.

New York, N. Y.—Sam Seligman, lately dealing in florists' supplies and novelties, was adjudicated bankrupt, February 27. The first meeting of creditors will be held at the office of John J. Townsend, referee in bankruptcy, 299 Broadway, at 11 a. m., May 10. At that time creditors may prove claims, appoint a trustee, examine the bankrupt and transact any other business.

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# BOARD HAS TWO HARD DAYS

## SOCIETY AMERICAN FLORISTS.

### Executive Board Meeting.

The annual meeting of the executive board of the Society of American Florists was held in the Woman's Art building, Indianapolis, Ind., Monday and Tuesday, March 27 and 28. The meeting was presided over by President S. S. Pennock.

The first session was held Monday at 9:30 a. m. The president called the meeting to order, and directed that the roll be called, when the following were found to be present:

S. S. Pennock, president, Philadelphia; Samuel Murray, vice-president, Kansas City; John Young, secretary, New York; J. J. Hess, treasurer, Omaha; William F. Gude, Washington representative, Washington, D. C.; J. C. Vaughan, national councilor, Chicago; William L. Rock, Kansas City; Herman P. Knoble, Cleveland; Paul R. Klingsporn, Chicago; Thomas C. Joy, Nashville, Tenn.; Carl Hagenburger, Mentor, O.; Wallace R. Pierson, Cromwell, Conn.; Thomas Roland, ex-officio, Nahant, Mass.; J. F. Ammann, president Florists' Hail Association, Edwardsville, Ill.; Joseph Kohout, president Chicago Florists' Club, Libertyville, Ill.; Henry Penn, chairman publicity committee, Boston, Mass.; George Asmus, chairman national flower show committee, Chicago; Philip Breitmeyer, president F. T. D., Detroit, Mich.; W. H. Culp, president Kansas State Florists' Association, Wichita, Kan.; S. W. Cogan, president Michigan State Florists' Association, Battle Creek, Mich.; W. D. Howard, president American Carnation Society, Milford, Mass.; Roman J. Irwin, president New York Florists' Club, New York; Robert Pyle, president American Rose Society, West Grove, Pa.; W. A. Rowe, president St. Louis Florists' Club, Kirkwood, Mo.; James McLaughlin, president Cleveland Florists' Club, Cleveland; H. M. Joy, president Tennessee State Florists' Association, Nashville, Tenn.; A. S. Gray, president Oklahoma State Florists' Association, Chickasha, Okla., and Richard Vincent, Jr., president American Dahlia Society, White Marsh, Md. The delegate members representing the affiliated organizations, all having presented credentials, were duly seated. James McLaughlin was appointed sergeant-at-arms.

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The secretary then read the report of the auditing committee, first explaining that this was a new committee of lay members of the society appointed at the recommendation of Thomas Roland while president. The report, submitted by Percy B. Right, New York, chairman of the committee, endorsed the work of the official audi-

tors, and the work of the secretary's office in the preparation of the various accounts, which was enormous. The expenditure for auditor's service was, in the opinion of the committee, quite necessary, and was both nominal and reasonable.

Considerable discussion ensued as to the advisability of continuing the service of the public auditors, and it was finally decided, on motion of Secretary Young, that the services of the public accountants be continued, with compensation not to exceed that now provided.

The secretary then presented his annual financial report, which was quite lengthy. The report was prefaced with the report of the official auditors, which certified that balances of the different funds as set out were a true and correct statement of receipts and disbursements since January 1, 1921, and conformed with the balance as shown on the books of the secretary as of December 31, 1921. It was shown that there was a balance in the permanent fund of \$49,167.68, and in the general fund of \$16,653.01. In addition, the secretary read a lengthy statement from the auditors, embodying comments on the system of accounting in force, and suggesting a few changes looking to its betterment.

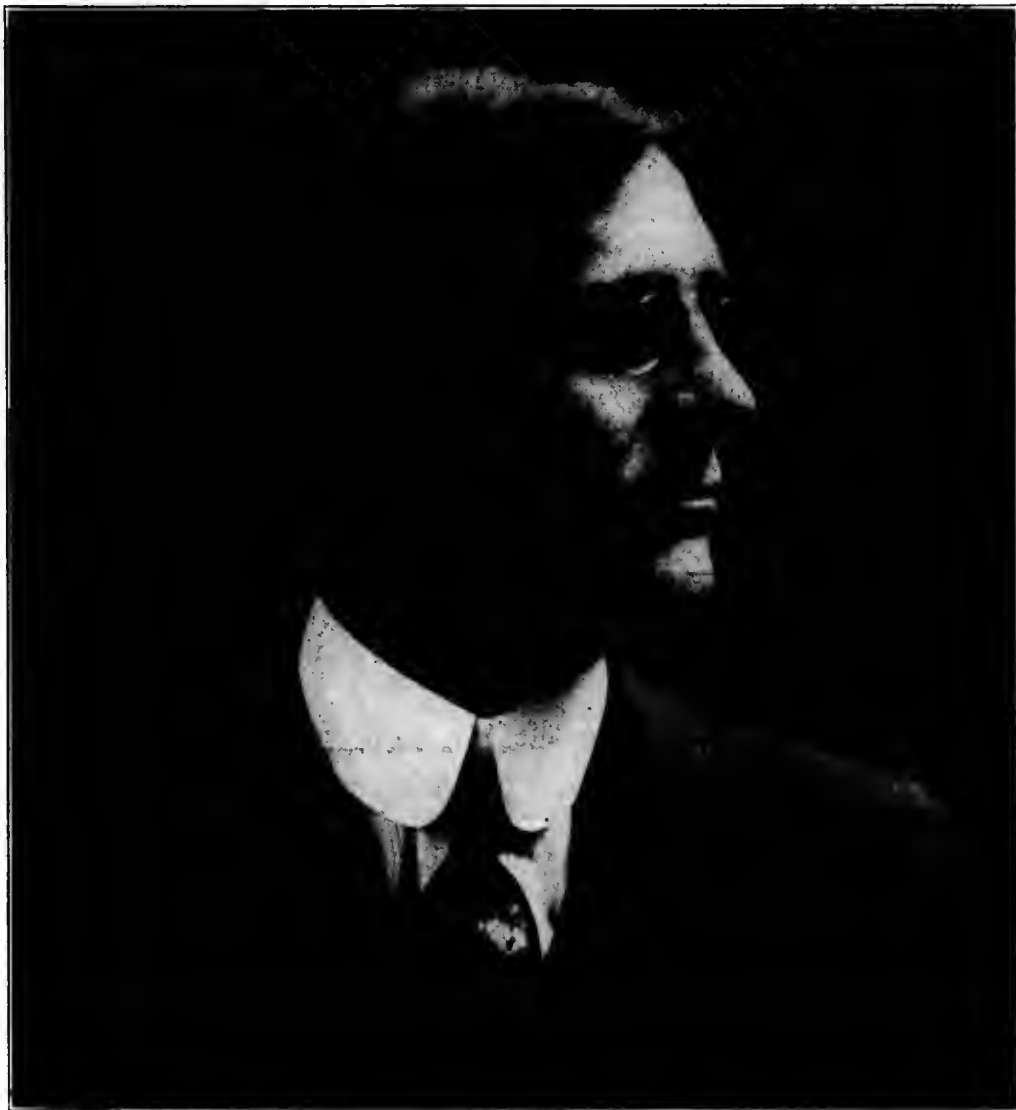
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ally constructed for show room purposes.

This ended the trip for the day and members of the party felt as though they had learned some valuable lessons in floriculture from the growers' and from the retailers' end of the business.

Roland H. Patch.

NATIONAL PUBLICITY CAMPAIGN.

Subscriptions Received.

Since publication of the last list of subscriptions, the following subscriptions are of record in the secretary's office and have been paid in:

Arthur P. Crabb, Grand Rapids, Mich.,	10.00
George Bischoff, Ann Arbor, Mich.,	25.00
J. L. Johnson, DeKalb, Ill.,	5.00
M. A. Clark, Ellsworth, Me.,	10.00
L. L. Pillsbury, Galesburg, Ill.,	15.00
Harry Deind, Toledo, O.,	25.00
Joseph Turski, Gross Point, Ill.,	10.00
George Zimmer, Omaha, Neb.,	10.00
Edward Seery, Paterson, N. J.,	50.00
W. H. Elliott & Sons Co., Boston, Mass.,	100.00
A. Gude & Sons Co., Washington, D. C.,	100.00
Harry Turney, West Toledo, O.,	10.00
Edward H. Blumensier, Niles Center, Ill.,	10.00
Scottwood Greenhouses, Toledo, O.,	20.00
H. A. Cook, Oberlin, O.,	5.00
Sam Scheinuk, Baton Rouge, La.,	10.00
Eric Buchholz, Muncie, Ind.,	10.00
Boehring Bros., Bay City, Mich.,	25.00
Henkes Bros., Watervliet, N. Y.,	15.00
A. C. Anderson, Columbus, Neb.,	10.00
Otto L. Schmaltz, St. Joseph, Mo.,	10.00
George H. Forber, Davenport, Ia.,	12.50
Charles Bartelcr, Denison, Ia.,	10.00
Henry J. Doll, Providence, R. I.,	10.00
John Miesem, Elmhurst, N. Y.,	5.00
Elmer D. Smith & Co., Adrian, Mich.,	25.00
J. Ralph Benjamin, Calverton, N. Y.,	2.00
Henry Schmidt, North Bergen, N. J.,	25.00
James A. Cartwright, Wellesley, Mass.,	5.00
B. V. Engle, Rochester, Pa.,	10.00
Oakland Flower Shop, Oakland, Cal.,	10.00
E. R. Tanch, Marquette, Mich.,	5.00
Alban Harvey & Sons, Brandywine Summit, Pa.,	100.00
Henry Penn, Boston, Mass.,	100.00
Tong & Weeks Floral Co., Ashtabula, O.,	12.50
Niklus & Son, Portland, Ore.,	35.00
Prince's Flower Shop, Iowa City, Ia.,	10.00
E. M. Kroninger, Allentown, Pa.,	25.00
Charles A. Zvolanek, Bound Brook, N. J.,	10.00
Bills Floral Co., Davenport, Ia.,	10.00
Truton Floral Co., Monett, Mo.,	5.00
Abrams & Stevens, Spring Valley, N. Y.,	10.00
Crissman Greenhouse Co., Piquette, Pa.,	25.00
Davis Floral Co., Davenport, Ia.,	10.00
L. Menand, Albany, N. Y.,	10.00
J. George Jurgens, Northport, N. Y.,	10.00
H. E. Reimers, Spokane, Wash.,	10.00
Hughes Greenhouses, Hillsdale, Mich.,	5.00
W. R. Nicholson, Framingham, Mass.,	75.00

Samuel Hanson, Troy, N. Y.,	5.00
Leona L. Schmidt, Winfield, Kan.,	5.00
Will Bros. Co., Minneapolis, Minn.,	15.00
Julia Pelletier, St. Louis, Mo.,	5.00
Richard Lietz, Milwaukee, Wis.,	5.00
William MacDonald & Sons, Moosic, Pa.,	10.00
Henry Fuchs, Louisville, Ky.,	10.00
Max Schling, New York, N. Y.,	143.78
Ralph Deans, Atlanta, Ga.,	7.00
D. P. Charlesworth, Cleveland, O.,	15.00
F. W. Gachring, Philadelphia, Pa.,	15.00
Frank F. Crump Estate, Colorado Springs, Colo.,	25.00
Angel Guardian Greenhouses, Chicago, Ill.,	10.00
O. A. Stoll, Hillsdale, Mich.,	10.00
John Scott Estate, Brooklyn, N. Y.,	10.00
Herbert & Fleishauer, McMinnville, Ore.,	5.00
Henry A. Miller, Philadelphia, Pa.,	10.00
Myers & Co., Bluffton, Ind.,	5.00
Roy E. Negel, Lawrenceville, Ill.,	10.00
Jones-Russell Co., Cleveland, O.,	100.00
S. S. Skidelsky & Co., New York, N. Y.,	50.00
Gilbert H. Wild, Sarcoux, Mo.,	1.00
G. W. Pfaltzgraf, York, Pa.,	5.00
Frederick Flower Shop, East Pittsburg, Pa.,	10.00
Wirt Floral Co., Parsons, Kan.,	10.00
Boal Floral Co., Ithaca, N. Y.,	5.00
Sands Springs Greenhouses, Sands Springs, Okla.,	10.00
W. J. Smyth, Chicago, Ill.,	50.00
Harris S. Mueller, Wichita, Kan.,	12.50
Greenville Floral Co., Greenville, S. C.,	10.00
O. F. Eskie, Iron Mountain, Mich.,	25.00
McCrum Drug Co., Lexington, Va.,	10.00
Arnold-Fisher Co., Woburn, Mass.,	25.00
George F. Ernest, Washington, D. C.,	5.00
Alex Miller, Dallas, Tex.,	5.00
John J. Connelly Estate, Rosemont, Pa.,	10.00
John H. Sykes, Allentown, Pa.,	25.00
McDonald & Co., Crawfordsville, Ind.,	5.00
Gove the Florist, Burlington, Vt.,	20.00
George W. Marshall, Okmulgee, Okla.,	5.00
H. F. Michell Co., Philadelphia, Pa.,	100.00
Allied Assns. of Illinois, Chicago, Ill.,	407.38
Asman & Dunn, Detroit, Mich.,	25.00
William Clowe, Corsicana, Tex.,	3.00
Redden Florist, Chicago, Ill.,	10.00
L. A. Whitmore, Nelsonville, O.,	2.00
S. J. Goddard, Framingham, Mass.,	25.00
Nixon H. Gano, Martinsville, Ind.,	5.00
Arthur Taylor, Boonton, N. J.,	10.00
Alfred M. Campbell, Stratford, Pa.,	100.00
Wilson Florist Co., Cleveland, O.,	10.00
Benjamin J. Passmore, Malvern, Pa.,	10.00
Hollywood Gardens, Seattle, Wash.,	25.00
Alps Florists, Montreal, Quebec, Can.,	15.00
G. M. John, Okmulgee, Okla.,	5.00
Harry Turney, West Toledo, O.,	10.00
Allied Assns. of Illinois, Chicago, Ill.,	1,157.40
Alfred Burton, Philadelphia, Pa.,	100.00
Total	\$ 3,806.56
Amount previously reported	18,365.18
	822,171.74

John Young, Sec'y.

THE HONEYMOON FLAT.

The accompanying illustration shows the honeymoon flat of Arnold Preuss, a member of the firm of Rudolph Preuss



Honeymoon Flat of Arnold Preuss, over New Store of His Firm, in Milwaukee.

& Sons, Milwaukee. It also shows the firm's new retail store. Young M. Preuss took unto himself a bride a few weeks ago, also a Chevrolet touring car. The three, Mr. Preuss, the bride and the car, made a trip to Chicago and other points south. On their return to Milwaukee Mr. Preuss and Mrs. Preuss took up their quarters over the store and, though deponent sayeth not, probably the Chevrolet is not far away.

Rudolph Preuss started in the florists' business in 1892 at the corner of Vine and West Twenty-fourth streets where his operations at first were with hotbed sashes. A little later two greenhouses were built, from which a considerable range has developed, now in charge of Oswald Preuss. The store at Twenty-sixth street and Lisbon avenue was opened in January. It was outfitted in French gray by the A. L. Randall Co., Chicago. A third son, Erwin, also is a member of the firm.

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and it was found suitable for the purposes of the society, and it was arranged to secure it. It was also arranged that the sessions of the convention be held in the same building. There was an area of 18,000 to 19,000 square feet available for the exhibits, and the rental terms were \$1,000 if the public were not admitted, and \$2,000 if the building was to be open to the public. President Pennoek spoke of the fine reception he and the secretary had in the convention city and of the enthusiasm existing among the trade over convention prospects. It was arranged that details as to trade space and other matters be discussed at a later session of the board.

#### Publicity Work.

Mr. Penn made a verbal report for the publicity committee. He stated that the work of the committee had been satisfactory so far this year, with more enthusiasm than had been shown in the last two years. The committee was convinced that the florists' business had prospered, and much of the prosperity was due to the publicity campaign. A meeting of the committee had been held that morning, at which it had been arranged to spend in national advertising at once a further sum of \$10,000, making a total expenditure of \$20,000 already for 1922.

George Asmus, chairman of the publicity finance committee, first referring to the fact that a flower stand had been opened at the national flower show then in progress in Indianapolis, for which flowers were donated, and from which it was expected at least \$1,500 revenue might result, all of which was to be turned over to the publicity committee, said he believed it was possible to do the same thing at other shows throughout the country. There were now, he said, twenty-seven allied organizations doing district advertising, and a large number of them contributed to the national fund. The success of the national campaign was not entirely due to the magazine advertising; much of it was due to the interest it had aroused among florists, educating them to advertise. It was not only the money spent, but the kind of work the committee was back of, urging and fostering, that had much to do with success in keeping flowers before the public. A better coöperative spirit was now apparent.

#### The Come-Back.

J. F. Ammann reviewed some of the difficulties which had been presented to the publicity committee, particularly that one in regard to the deficiency reported some time back by the committee, created by the negligence of many subscribers in meeting their obligations, and removed by a loan from the society. That loan had all been returned to the general fund, so that today the society stood as having not contributed one dollar to the national publicity campaign, while the campaign had a good working capital.

Robert Pyle eulogized the publicity work done by the committee, especially in regard to an important outcome, the establishment of campaigns in local districts. He reviewed the career of the nurserymen's advertising campaign, which had finished rather badly, and expressed his belief that the nurserymen would have to come into contact with the society's publicity enthusiasts

with the idea of profiting by experiences exchanged.

J. C. Vaughan regretted the partial failure of the nurserymen's campaign and stated that the seedsmen's efforts had been quite successful, magazine articles prepared on similar lines to paid matter being generally accepted.

J. C. Vaughan was called upon for information as to the working of the new office he filled, that of counselor of the society in the United States Chamber of Commerce. Mr. Vaughan made a lengthy address, in the course of which he touched upon a number of subjects pertinent to the relations of the society with the chamber. He was particularly concerned as to the dissemination of the reports forthcoming from the chamber to the society's members, such reports being voluminous. He was willing to make a synopsis of matters in these reports of interest to the trade. He would like, he said, to submit to the board in some way a résumé of the proceedings of the chamber, preferably to a committee to be appointed from the board, which could decide upon any necessary action and on advisability of publication.

On motion of Carl Hagenburger, seconded by J. J. Hess, the appointment of such a committee was directed, and President Pennoek named it as comprising J. C. Vaughan, chairman; W. F. Gude, Carl Hagenburger and Robert Pyle.

President Pennoek announced that it was necessary that J. C. Vaughan have the authorization of the board to act as the counselor of the society, and it was directed that credentials for presentation to the chamber be prepared, to be signed by the president and secretary.

Considerable discussion was projected in regard to the carrying out and extension of quarantine 37, but no action was taken, although it was arranged that at a later session J. C. Vaughan should introduce a resolution defining his line of action in his relations to the United States Chamber of Commerce in this and other matters of trade interest.

#### Second Session.

The board reconvened at 8:30 p. m., and President Pennoek gave the floor to J. F. Ammann, who introduced J. J. Davis, an entomologist at the Illinois experimental station. Mr. Davis said it was his desire to bring to the attention of the society the fact that he had prepared for publication a book covering descriptions of and data concerning insects and other pests of the greenhouse and garden. The book would contain over 300 pages, he said, and appeared to be too large for consideration as a publication by any college, experimental station, or even the Department of Agriculture. He did not seek remuneration for the work, but was of the opinion that the society might recognize its value and assist in some way in its production.

On motion of H. C. Culp, it was decided that the matter be placed in the hands of a committee for consideration, and to report at the August convention. The chair appointed as such committee J. F. Ammann, Prof. H. B. Dornier and the society's entomologist.

#### Kansas City Convention.

Matters concerning the Kansas City convention were then taken up, and a

long discussion took place. W. L. Rock reported conditions as then existing in regard to preparations. Some fifteen or sixteen committees had been appointed, and details appeared to be well taken care of. The local florists and local and state organizations were working together for the success of the meeting, and everything pointed to a successful gathering as far as housing and care were concerned.

Mr. Robinson, of the convention bureau of the Chamber of Commerce, Kansas City, was present. He imparted much information in regard to the convention city and plans for the convention. The auditorium, he said, was just about two blocks from practically all of the principal hotels. The average August temperature in Kansas City was not as high as usually experienced in Buffalo—did anyone doubt this, there were government statistics in support of it. The banquet hall at the Muehlebach hotel was cooled by refrigeration, something new to many visitors. The rental of the hall, he said, was \$2,000, but his bureau was paying half of it. The bureau was also ready to furnish all the clerical help, attend to the registration of delegates and send out quantities of printed matter. The bureau's publicity men would also be at the disposal of the society continually. Those traveling by motor, he said, would be pleased to find that the old trail from St. Louis to Kansas City was paved about halfway, and the drive was usually made in a night, or a day.

President Pennoek suggested that the official program for the convention should be discussed. Secretary Young explained that the program was generally left to the president and secretary, but the opinions of members of the board should be of material assistance in its compilation. Considerable time was spent discussing various suggestions made looking to an attractive program, and a resulting enthusiastic attendance. Many ideas were evolved, all of which Secretary Young said would have careful consideration.

The rental for space in the trade exhibition was, on motion, fixed at 60 cents per square foot.

#### Students Seek Union.

A communication from Robert C. Hodgkin and Fred J. Gammage, president and secretary respectively of the Floricultural Club at the University of Illinois, suggesting an affiliation with the S. A. F. in some form to be decided upon, so that, perhaps under the name of Junior S. A. F., the club could expand into a national organization, creating a benefit which should be mutual, was, after some discussion, referred to a committee for consideration, and instructions to bring in a recommendation. The chair appointed Carl Hagenburger, Joseph Kohout and W. H. Culp as such committee.

In accordance with the understanding arrived at toward the close of the first session, J. C. Vaughan introduced a resolution, to be forwarded to the Secretary of Agriculture, to the effect that the board of directors of the S. A. F., in session at the fifth national flower show, Indianapolis, requested that by authority of his office he direct the federal horticultural board to make no further restrictions in the present regulations of quarantine 37; and that he direct that said federal board take



immediate measures for relief from present drastic restrictions complained of by state horticultural societies; and, finally, that he direct said federal board to proceed no further in the curtailment of private or commercial plant and bulb importations. The resolution further stated that the board of directors was giving this request no press publicity and awaited the secretary's views and action on the question so vital to the increase and progress of the florists' industry.

An earnest discussion followed the reading of the resolution. Many thought it was entirely out of the scope of the executive board and was a question for the convention, and this feeling seemed to prevail. Finally, on motion of Robert Pyle, seconded by W. R. Pierson, the resolution was laid on the table.

### Third Session.

The first business of the third session, Tuesday morning, was the report of the committee in regard to the Floricultural Club of the University of Illinois. P. R. Klingsporn read the report, which was to the effect that the organization of a Junior S. A. F. as outlined did not promise benefits of real value to the society sufficient to justify such a proceeding, but the committee believed that if the student body had ultimate membership in the society in view, it would be of more benefit, mutually, for the students to join the society as soon as eligible. W. H. Culp moved the adoption of the report, and his motion was seconded. After a prolonged discussion, however, in which those taking part expressed sympathy with the plans of the students to connect with the society in some way, J. F. Ammann moved in amendment to Mr. Culp's motion that a committee of three be appointed to confer with the students' representatives before the meeting at Kansas City and report on recommendations at that meeting. The amendment, which was accepted as a substitute motion, was duly seconded and passed. The chair continued the previous committee to act on the matter, adding to it J. F. Ammann.

### Standardization.

Henry Penn, as chairman of the committee appointed at the Washington convention to consider the question of standardization of cut flowers and plants, presented a report covering a plan prepared by L. F. Murphy, Cincinnati, chairman of the National Flower Growers' Association committee, and also a report signed by E. Allan Peirce, representing the New England district of the National Flower Growers' Association, outlining a plan evolved by the eastern growers. The chair explained that this question had been referred to the executive board at the convention. Thomas Roland explained that the reports presented were to be taken as the report of the committee he, as president, appointed in Washington at the request of the convention, and it was before the board for action. The individual reports differed in many respects. George Asmus moved, and his motion was seconded and carried, that inasmuch as the matter was being taken care of by individual organizations, it should be referred back to them to work out a solution, and that the committee be discharged with the thanks of the society.

The report of the committee on Dutch



George Asmus.

(Awarded the S. A. F. Gold Medal of Honor.)

bulbs, expected at this session, not being ready, on motion of George Asmus, the committee was directed to present it at the August convention.

A project looking to an establishment and observance of Armistice day referred to the board by the Washington convention was, on motion of George Asmus, referred to the publicity committee.

The advisability of promoting field work for membership, also referred to the board, was by motion referred to the meeting of vice-presidents to be held at the Kansas City convention.

Secretary Young referred to the fact that Past-President Patrick Weleh, Boston, was quite ill, and moved that Henry Penn be authorized to send him a message and flowers from the board, conveying sympathy and best wishes for a speedy recovery. The chair suggested that the message take the form of a letter bearing the signatures of the members of the board, and it was so ordered.

### Resolution on Quarantine.

W. H. Culp referred to the matter of the resolution in regard to quarantine No. 37 tabled by the board the previous day, and read a substitute resolution which he moved be accepted and passed. The resolution was as follows:

To the Honorable Secretary of Agriculture, Washington, D. C.

The executive board of the Society of American Florists would respectfully urge that you direct the federal horticultural board that no further extensions or changes in rulings for application

of quarantine 37 be made without due notice, and opportunity for a hearing be given to those whose interests will be affected by such contemplated ruling or change in application.

A sufficient time having elapsed since the establishing of said quarantine to show its working efficiency and also where modifications or adjustments are needed for its harmonious action, we would also urge that the board also be directed to take up, by conference or otherwise, with those whose interests are affected and who are qualified to act, the various items and figures which up to this time have been brought to the attention of the F. H. B. as being unjust, unnecessary or showing discrepancy in the application of said quarantine. This request being made not in criticism, but with a view to harmonious adjustment and a maximum of benefit and efficiency in the working of quarantine 37 for the good of those whose interests it is designed to protect.

After a short discussion, the resolution, duly seconded, was passed.

On motion of Secretary Young, it was directed that a committee on final resolutions be appointed, and the chair appointed the following as such committee: Roman J. Irwin, J. C. Vaughan and S. W. Cogan.

The balance of the session was taken up by an informal talk, during which the members of the board representing affiliated organizations spoke of the activities of their various bodies, especially insofar as they related to the S. A. F.

### Fourth Session.

Tuesday, March 28, at 1 p. m., the board reconvened, and President Pennock called for the report of the committee on amendments to by-laws, of which Thomas Roland was chairman.



and it was found suitable for the purposes of the society, and it was arranged to secure it. It was also arranged that the sessions of the convention be held in the same building. There was an area of 18,000 to 19,000 square feet available for the exhibits, and the rental terms were \$1,000 if the public were not admitted, and \$2,000 if the building was to be open to the public. President Pennoek spoke of the fine reception he and the secretary had in the convention city and of the enthusiasm existing among the trade over convention prospects. It was arranged that details as to trade space and other matters be discussed at a later session of the board.

#### Publicity Work.

Mr. Penn made a verbal report for the publicity committee. He stated that the work of the committee had been satisfactory so far this year, with more enthusiasm than had been shown in the last two years. The committee was convinced that the florists' business had prospered, and much of the prosperity was due to the publicity campaign. A meeting of the committee had been held that morning, at which it had been arranged to spend in national advertising at once a further sum of \$10,000, making a total expenditure of \$20,000 already for 1922.

George Asmus, chairman of the publicity finance committee, first referring to the fact that a flower stand had been opened at the national flower show then in progress in Indianapolis, for which flowers were donated, and from which it was expected at least \$1,500 revenue might result, all of which was to be turned over to the publicity committee, said he believed it was possible to do the same thing at other shows throughout the country. There were now, he said, twenty seven allied organizations doing district advertising, and a large number of them contributed to the national fund. The success of the national campaign was not entirely due to the magazine advertising; much of it was due to the interest it had aroused among florists, educating them to advertise. It was not only the money spent, but the kind of work the committee was back of, urging and fostering, that had much to do with success in keeping flowers before the public. A better coöperative spirit was now apparent.

#### The Come-Back.

J. F. Ammann reviewed some of the difficulties which had been presented to the publicity committee, particularly that one in regard to the deficiency reported some time back by the committee, created by the negligence of many subscribers in meeting their obligations, and removed by a loan from the society. That loan had all been returned to the general fund, so that today the society stood as having not contributed one dollar to the national publicity campaign, while the campaign had a good working capital.

Robert Pyle eulogized the publicity work done by the committee, especially in regard to an important outcome, the establishment of campaigns in local districts. He reviewed the career of the nurserymen's advertising campaign, which had finished rather badly, and expressed his belief that the nurserymen would have to come into contact with the society's publicity enthusiasts

with the idea of profiting by experiences exchanged.

J. C. Vaughan regretted the partial failure of the nurserymen's campaign and stated that the seedsmen's efforts had been quite successful, magazine articles prepared on similar lines to paid matter being generally accepted.

J. C. Vaughan was called upon for information as to the working of the new office he filled, that of counselor of the society in the United States Chamber of Commerce. Mr. Vaughan made a lengthy address, in the course of which he touched upon a number of subjects pertinent to the relations of the society with the chamber. He was particularly concerned as to the dissemination of the reports forthcoming from the chamber to the society's members, such reports being voluminous. He was willing to make a synopsis of matters in these reports of interest to the trade. He would like, he said, to submit to the board in some way a résumé of the proceedings of the chamber, preferably to a committee to be appointed from the board, which could decide upon any necessary action and on advisability of publication.

On motion of Carl Hagenburger, seconded by J. J. Hess, the appointment of such a committee was directed, and President Pennoek named it as comprising J. C. Vaughan, chairman; W. E. Gude, Carl Hagenburger and Robert Pyle.

President Pennoek announced that it was necessary that J. C. Vaughan have the authorization of the board to act as the counselor of the society, and it was directed that credentials for presentation to the chamber be prepared, to be signed by the president and secretary.

Considerable discussion was projected in regard to the carrying out and extension of quarantine 37, but no action was taken, although it was arranged that at a later session J. C. Vaughan should introduce a resolution defining his line of action in his relations to the United States Chamber of Commerce in this and other matters of trade interest.

#### Second Session.

The board reconvened at 8:30 p. m., and President Pennoek gave the floor to J. F. Ammann, who introduced J. J. Davis, an entomologist at the Illinois experimental station. Mr. Davis said it was his desire to bring to the attention of the society the fact that he had prepared for publication a book covering descriptions of and data concerning insects and other pests of the greenhouse and garden. The book would contain over 300 pages, he said, and appeared to be too large for consideration as a publication by any college, experimental station, or even the Department of Agriculture. He did not seek remuneration for the work, but was of the opinion that the society might recognize its value and assist in some way in its production.

On motion of H. C. Culp, it was decided that the matter be placed in the hands of a committee for consideration, and to report at the August convention. The chair appointed as such committee J. F. Ammann, Prof. H. B. Dornier and the society's entomologist.

#### Kansas City Convention.

Matters concerning the Kansas City convention were then taken up, and a

long discussion took place. W. L. Rock reported conditions as then existing in regard to preparations. Some fifteen or sixteen committees had been appointed, and details appeared to be well taken care of. The local florists and local and state organizations were working together for the success of the meeting, and everything pointed to a successful gathering as far as housing and care were concerned.

Mr. Robinson, of the convention bureau of the Chamber of Commerce, Kansas City, was present. He imparted much information in regard to the convention city and plans for the convention. The auditorium, he said, was just about two blocks from practically all of the principal hotels. The average August temperature in Kansas City was not as high as usually experienced in Buffalo—did anyone doubt this, there were government statistics in support of it. The banquet hall at the Muehlebach hotel was cooled by refrigeration, something new to many visitors. The rental of the hall, he said, was \$2,000, but his bureau was paying half of it. The bureau was also ready to furnish all the clerical help, attend to the registration of delegates and send out quantities of printed matter. The bureau's publicity men would also be at the disposal of the society continually. Those traveling by motor, he said, would be pleased to find that the old trail from St. Louis to Kansas City was paved about halfway, and the drive was usually made in a night, or a day.

President Pennoek suggested that the official program for the convention should be discussed. Secretary Young explained that the program was generally left to the president and secretary, but the opinions of members of the board should be of material assistance in its compilation. Considerable time was spent discussing various suggestions made looking to an attractive program, and a resulting enthusiastic attendance. Many ideas were evolved, all of which Secretary Young said would have careful consideration.

The rental for space in the trade exhibition was, on motion, fixed at 60 cents per square foot.

#### Students Seek Union.

A communication from Robert C. Hodgkin and Fred J. Gammage, president and secretary respectively of the Floricultural Club at the University of Illinois, suggesting an affiliation with the S. A. F. in some form to be decided upon, so that, perhaps under the name of Junior S. A. F., the club could expand into a national organization, creating a benefit which should be mutual, was, after some discussion, referred to a committee for consideration, and instructions to bring in a recommendation. The chair appointed Carl Hagenburger, Joseph Kohout and W. H. Culp as such committee.

In accordance with the understanding arrived at toward the close of the first session, J. C. Vaughan introduced a resolution, to be forwarded to the Secretary of Agriculture, to the effect that the board of directors of the S. A. F., in session at the fifth national flower show, Indianapolis, requested that by authority of his office he direct the federal horticultural board to make no further restrictions in the present regulations of quarantine 37; and that he direct that said federal board take

immediate measures for relief from present drastic restrictions complained of by state horticultural societies; and, finally, that he direct said federal board to proceed no further in the curtailment of private or commercial plant and bulb importations. The resolution further stated that the board of directors was giving this request no press publicity and awaited the secretary's views and action on the question so vital to the increase and progress of the florists' industry.

An earnest discussion followed the reading of the resolution. Many thought it was entirely out of the scope of the executive board and was a question for the convention, and this feeling seemed to prevail. Finally, on motion of Robert Pyle, seconded by W. R. Pierson, the resolution was laid on the table.

### Third Session.

The first business of the third session, Tuesday morning, was the report of the committee in regard to the Floricultural Club of the University of Illinois. P. R. Klingsporn read the report, which was to the effect that the organization of a Junior S. A. F. as outlined did not promise benefits of real value to the society sufficient to justify such a proceeding, but the committee believed that if the student body had ultimate membership in the society in view, it would be of more benefit, mutually, for the students to join the society as soon as eligible. W. H. Culp moved the adoption of the report, and his motion was seconded. After a prolonged discussion, however, in which those taking part expressed sympathy with the plans of the students to connect with the society in some way, J. F. Ammann moved in amendment to Mr. Culp's motion that a committee of three be appointed to confer with the students' representatives before the meeting at Kansas City and report on recommendations at that meeting. The amendment, which was accepted as a substitute motion, was duly seconded and passed. The chair continued the previous committee to act on the matter, adding to it J. F. Ammann.

### Standardization.

Henry Penn, as chairman of the committee appointed at the Washington convention to consider the question of standardization of cut flowers and plants, presented a report covering a plan prepared by L. F. Murphy, Cincinnati, chairman of the National Flower Growers' Association committee, and also a report signed by E. Allan Peirce, representing the New England district of the National Flower Growers' Association, outlining a plan evolved by the eastern growers. The chair explained that this question had been referred to the executive board at the convention. Thomas Roland explained that the reports presented were to be taken as the report of the committee he, as president, appointed in Washington at the request of the convention, and it was before the board for action. The individual reports differed in many respects. George Asmus moved, and his motion was seconded and carried, that inasmuch as the matter was being taken care of by individual organizations, it should be referred back to them to work out a solution, and that the committee be discharged with the thanks of the society.

The report of the committee on Dutch



George Asmus.

(Awarded the S. A. F. Gold Medal of Honor.)

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Secretary Young referred to the fact that Past-President Patrick Welch, Boston, was quite ill, and moved that Henry Penn be authorized to send him a message and flowers from the board, conveying sympathy and best wishes for a speedy recovery. The chair suggested that the message take the form of a letter bearing the signatures of the members of the board, and it was so ordered.

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After a short discussion, the resolution, duly seconded, was passed.

On motion of Secretary Young, it was directed that a committee on final resolutions be appointed, and the chair appointed the following as such committee: Roman J. Irwin, J. C. Vaughan and S. W. Coggan.

The balance of the session was taken up by an informal talk, during which the members of the board representing affiliated organizations spoke of the activities of their various bodies, especially insofar as they related to the S. A. F.

### Fourth Session.

Tuesday, March 28, at 1 p. m., the board reconvened, and President Pennock called for the report of the committee on amendments to by-laws, of which Thomas Roland was chairman.

Mr. Roland presented a well thought out report, the dealing with which took up considerable time, especially as each amendment offered was carefully explained, both as to purport and effect. The amendments offered were as follows:

1. An amendment providing for the appointment of an executive committee, to consist of the president, vice-president, junior ex-president and two directors to be appointed by the president, to serve one year, on taking office January 1. In the intervals between the meetings of the directors, this committee to have charge of the affairs of the society, subject to the general and specific directions of the society and directors.
2. An amendment providing for the appointment of reserve fund trustees, the same to consist of the treasurer and three past-presidents to be appointed by the president, one for one year, one for two years and one for three years, members to elect their own chairman. This committee, in the intervals between the meetings of the directors and subject to the general and specific direction of the society and directors, to have the care and management of the society's reserve funds, and the power to sell, exchange, invest, reinvest and transfer the same. If adopted by the society, this amendment would eliminate the finance committee, insofar as it functions along similar lines.
3. Amendment governing the permanent fund, to be in future known as "reserve fund." Money accruing from life membership payments to form a reserve fund, the interest of which can be used annually for general or specific purposes. The permanent fund or any part of it not to be used for any purpose whatever without the approval of a two-thirds vote of the entire board of directors, and to receive a majority of all votes cast at the annual election for officers; to be placed on the ballot and voted on as are elected officers of the society.
4. An amendment defining the treasurer's duties and powers. He shall deposit funds in bank or trust company as the board of directors shall approve, where his account as treasurer shall be kept and all payments shall be made by check. He shall have in his safekeeping the bonds, deeds, notes and other evidences of property. He shall give bonds equal in amount to the funds in his charge. In the absence or disability of the treasurer, the directors may appoint a temporary treasurer, who shall have all the powers and duties of the treasurer.
5. An amendment instituting a budget committee and defining its duties, the duties to be the preparation of an annual budget, to be passed at the midwinter meeting of the executive board.
6. An amendment defining the status of the president in regard to committees. He shall be an ex-officio member of all committees, and he shall have the right to attend and be heard at all meetings of such committees, but, at all such meetings, except in the case of the executive and budget committees, he shall not vote except in the case of a tie.

All these amendments were, by motions, accepted by the board.

#### Other Amendments.

J. F. Ammann moved, and the motion was carried, that an amendment be recommended, directing that the secretary be elected by the executive board instead of by the convention.

Secretary Young moved, and his motion was carried, an amendment be recommended to make the councilor of the United States Chamber of Commerce a member of the executive board.

George Asmus moved that an amendment be recommended making the committee on tariff and legislation a constitutional committee and its chairman a member of the executive board, and the motion was carried.

Joseph Kohout, at the request of the State Florists' Association of Illinois, suggested that affiliated bodies be allowed to elect their directors for more than one year, it being believed that a greater interest in the society's affairs would thus result. In a discussion of the matter, George Asmus, John Young, W. R. Pierson and J. F. Ammann reviewed the proceedings which led to the adoption of the present regulation in affiliation procedures, and action on the question was not deemed necessary.

#### Gold Medal Awarded Again.

An interesting part of the proceedings now took place. The matter of the medal of honor recommended by Ex-President Roland at the Washington convention came up in the regular way, being on the business agenda for discussion. Secretary Young read the recommendation as it appeared in the presidential address, as follows:

Many years ago this society established a gold medal, which, I understand, has been awarded but twice in all these years. Now, I believe we should not bestow it except after the most careful consideration, but I cannot but think that the progress of many branches of our profession during twenty years might have been rewarded wisely through the medal we have had so long established. This would tend to encourage and to spur, especially those whose work is so valuable and so often not rewarded by financial returns. Much of the scientific progress needed in our profession is by work for love and for knowledge and this sort of work needs our help in any way we can give it.

I therefore suggest that the society reestablish this medal as a medal of honor, to be awarded by the board of directors annually, to the man or woman, firm or institution, in the United States, or elsewhere, who has done the most in recent years to promote horticulture, using the phrase in its broadest meaning, members of our society to be eligible for this medal, for meritorious service of the same kind. It may be awarded once in five years to the members of the S. A. F. who, during the preceding five years, shall have rendered services best calculated to advance the largest interest in this society. I do not believe, however, that the medal should ever come to be considered an internal operation, but that the thought of the directors ever should be to encourage others. I would suggest that the board of directors decide the award by ballot at the annual meeting held about mid-Lent.

Mr. Pierson in a short address spoke of the significance of an award of this kind, and referred particularly to the fact that in his opinion no society had received more unselfish devotion than the devotion of George Asmus to the S. A. F. He spoke of the manner in which Mr. Asmus had faced the national flower show situation in Cleveland, and of how he had the key to it in the change to Indianapolis. In recognition of this, and his past work of years, he wished, he said, to nominate Mr. Asmus for the medal of honor, to be awarded this year. Mr. Hagenburger seconded the nomination, as also did H. P. Knoble, Secretary Young, J. F. Ammann, Paul Klingsporn, President Pennoek, Treasurer Hess and Thomas Roland, and a rising vote was called for, awarding the medal to one who had proved himself an unselfish worker for everybody selling plants and flowers. Mr. Asmus was not in the room at the time. Mr. Pierson was directed to locate him and present him at the platform. In the meantime, on motion of Mr. Roland, it was decided to make formal presentation of the medal at the Kansas City convention. Mr. Asmus now appearing, amid applause and cheers, he was addressed by President Pennoek as follows:

Mr. Asmus, there is a medal of honor which is awarded every five years to the person who has done the most, and made the most sacrifices for the S. A. F., and the gentlemen in this room have gone over the field carefully and they have selected you to be the recipient of that medal. It gives us great pleasure today to hand you one of the biggest honors that the society has ever handed any member. We believe that that honor is more than fully merited by the work that you have done in the last five or ten years, which has been prodigious in every way, your time unstintingly given, your business sacrificed; not only your business, but your family as well. In the case of the flower show, you have given every minute, night and day; as some men said, you slept on the job and never flinched. Even when you had the whole board against you, you carried them through with your enthusiasm, your push and your energy.

It gives us a great deal of pleasure to be able to award this medal to you, as a small recompense for the work which you have done in the last five or ten years. The medal is not ready to give to you at this time. We are sorry it is not ready, but it will be presented to you in August, at the convention in Kansas City.

Mr. Asmus made a feeling response. The feeling which prompted the award, he said, was quite sufficient reward for anything he might have done, without anything more material. He was greatly pleased to accept the confidence and thought of the society, and would always cherish the token.

Some further discussion was had as to future bestowal of the medal of honor, and finally, on motion of Mr. Roland, it was decided that the chair appoint a committee of three to consider names and institutions for the award.

#### Budget.

A long discussion then ensued on the budget. Mr. Knoble, for the budget committee, presented a report embodying a budget for the year amounting to \$14,230, and an income estimated at \$16,900. The income estimate, he said, was placed at the lowest possible figures.

On motion of Mr. Knoble, it was decided that the board recommend that the society, at the Kansas City convention, contribute \$2,500 to the publicity campaign.

H. P. Knoble, for the finance committee, presented a report. The report showed that the permanent fund balance of \$13,000 had been reinvested in government certificates of indebtedness of six months' period, and the commit-



Rose View Greenhouses, at Beardstown, Ill., in Center of Flooded Area.



tee had given authority to the treasurer to reinvest for an additional period of six months following the expiration of the original period. The treasurer had been instructed to rent a safety deposit box for the needs of the society.

A report from the committee on annual report embodied a proposal from the A. T. De La Mare Co., New York, to print the report as a business proposition, adding matter to the volume which should make it a valuable yearbook. Advertising would be accepted for the book, and the publishers would divide with the society any profit which might result over actual cost of publication and distribution. The society, however, was to appropriate \$1,000 toward the expense, for a term not to exceed five years.

On motion of Thomas Roland, the report was accepted, as well as the offer of the De La Mare Co., with the provision that the annual be sold for a price not less than the annual membership dues.

On motion of George Asmus, the appropriation for the annual was ordered to be made part of the budget.

#### Flower Show.

The national flower show was the final topic for discussion. George Asmus, as chairman of the national flower show committee, presented a lengthy report, which included a financial statement of expectations, based on returns up to the fourth day of the show. He reviewed the preparations for the fifth national flower show from the start until the Cleveland fiasco, and then detailed the measures that were taken to save the show dates by going to Indianapolis.

George Asmus bespoke praise for Irwin Bertermann, whose work Mr. Asmus eulogized, and whom he described as really his partner in the show. Mr. Bertermann, entering the room at the time, was called upon for a few remarks, in the course of which he said his relations with those in charge of the show had all along been most pleasant.

The committee on final resolutions presented testimonials of thanks to those who had so whole-heartedly supported the national flower show. The resolutions were unanimously passed.

John Young, Sec'y.

#### FLOOD AT BEARDSTOWN.

The flood waters of the Illinois river at Beardstown, Ill., are receding slowly, according to late advices from Arvid Anderson, a member of the firm of Ede & Anderson, which operates the Rose View Greenhouses in that town. The damage at these greenhouses was large. A 50-foot side wall of one greenhouse was completely destroyed and carried away, but the remaining structures appear to be holding up well under the strain. The stock of the firm was completely ruined by the inundation, and business had to be entirely suspended. A glance at the illustration on page 44 will give a vivid impression of the plight in which this firm finds itself.

The Rose View Greenhouses have opened a temporary store at 118 East Main street, from which it will handle what business it can until the greenhouses can be cleaned up and are again available. As far as it is now known, this firm is the only one in the trade in this section which suffered from the flood.

## OBITUARY

#### Max Paul Haendler.

Max Paul Haendler, owner of the Old Town Nurseries, South Natick, Mass., died at his home April 28, after a few days' illness. The deceased was born in Saxony, Germany, and came to America when quite young. He was always keenly interested in horticulture and followed it all his life. He secured employment and worked for a number of years on the Walter Hunnewell estate, Wellesley, Mass., later starting in the nursery business at South Natick, a few miles away. He had developed a fine business there and had but recently erected new propagating houses and was working up large stocks of azaleas, rhododendrons, taxus and other hardy material. He was only 43 years of age and in excellent health until near the end. He leaves a wife, but no children.

Mr. Haendler had been for many years a member of the Gardeners' and Florists' Club of Boston. He was also a life member of the Massachusetts Horticultural Society, New England Nurserymen's Association, Massachusetts Nurserymen's Association and the A. F. and A. M., belonging to Natick lodge and the Royal Arch chapter of that town. He was a most industrious, intelligent and likable man, and his many friends sincerely regret his early demise. Funeral services were held at his late residence at South Natick April 30 and were largely attended. Delegates from the nurserymen's associations, Gardeners' and Florists' Club of Boston and Masonic fraternities were present and there were numerous beautiful floral tokens. W. N. C.

#### Mrs. Rebecca Federle.

Mrs. Rebecca Federle, widow of the late Charles Federle, of Hamilton, O., died after a four months' illness at her home, on Mount Pleasant avenue, Hamilton, April 13.

Mrs. Federle had been engaged in the florists' business since the death of her husband, six years ago. Besides a son, Carl, and a daughter, Catherine, both of whom were associated in business with her, she is survived by another son, Joseph C. Federle, of Dayton, and another daughter, Mrs. Paul Saurber.

Funeral services took place from the residence Monday, April 17.

#### Mrs. Elizabeth Krug.

Mrs. Elizabeth Krug, of the Krug Floral Co., Alton, Ill., passed away Sunday afternoon, April 23, after a long-continued illness. Members of the family had been expecting the end, since Mrs. Krug's illness had been especially serious during the last few days of her life.

The deceased was the widow of the late Joseph Krug, who passed away six years ago. She was 85 years of age and was born in Elizabethtown, N. J., in 1836. When she was quite young, her family moved to Dayton, O., where she was reared, and where she was united in marriage to Joseph Krug sixty-five years ago.

Ten children survive. They are: Misses Barbara, Kate, Elizabeth, Anna

and Clara Krug; Mrs. William Walter and Mrs. George Landre; and Joseph, John and Aloysius Krug. Also surviving are: One sister, Mrs. Kathryn Brumer, of Columbia City, Ind., and a number of grandchildren.

#### William Mathews.

In the death of William Mathews, which occurred Sunday morning, April 30, at his home, 947 York street, Utica, N. Y., after an illness which had confined him to his bed for a year and a half, there passed away one of Utica's leading florists and an influential business man. This was the first illness of his eighty years of life, most of those years spent in active work.

Born near Taunton, Somersetshire, England, Mr. Mathews followed the trade of florist and when he came to this country, in 1869, he was already skilled in that line of business.

In 1873 Mr. Mathews went into business for himself on York street, where he established the West View Greenhouses, since that time conducted by him continuously. At one time Mr. Mathews added the extensive cultivation of grapes, but after a time he gave that up and resumed the growing of flowers exclusively.

For many years Mr. Mathews made a special study of orchids and gained considerable fame as an expert in that line.

Mr. Mathews was one of the oldest members of Faxon Lodge, No. 697, F. & A. M. He was also a member of Yahnundasis Lodge of Perfection and served it as master for two years. He was also master of Yahnundasis Chapter of Rose Croix, and a trustee of Ziyara Temple, Nobles of the Mystic Shrine. He attended St. Luke's church and in politics was Republican. He was one of the earliest members of the Utica Florists' Club and of the Society of American Florists.

Mr. Mathews was married in 1864 to Miss Emily Gridley. She survives, with the following children: Fred, who lives in Rochester; Edward G., architect; Harry S. and Charles M., who are in their father's florists' business; Mrs. Byron Rogers, of Utica, and Mrs. R. L. Crane, of Buffalo. He leaves six grandchildren and one great-grandchild.

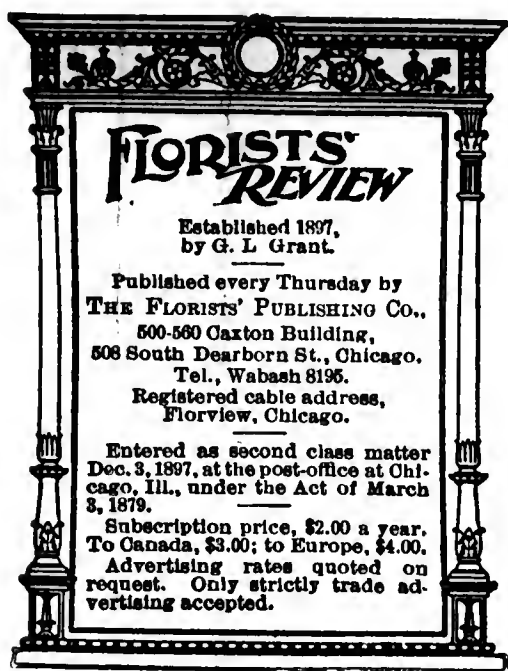
#### FEEDING ROSES.

We have mailed you two rose plants, Double White Killarney and Premier. The White Killarney died off gradually, but the Premier just keeps getting yellow. We have watered a marked space, both heavily and lightly and the temperatures have been kept at the regulation rose temperature. Can you tell us the cause of this trouble and a remedy for it? C. R. C.—Pa.

It is difficult to say what is the trouble with these roses, but judging from the plants, especially the Killarney, which have made little growth, and from the soil left on the roots of the plants, I am inclined to think that the plants are suffering from a lack of fertilizer. The soil, being a light, sandy clay, requires a large amount of manure and other fertilizer to grow roses successfully. I suggest that the plants be given a good top-dressing of fresh or partly rotted manure, cattle manure preferred. Give the roses a heavy watering before and after applying the manure, to prevent burning.

W. J. K.





Results bring advertising.  
The Review brings results.

THIS month of May should be a record month with nearly all in the florists' business.

SOFT-PEDAL the carnations for Mothers' day. Push other flowers. The day is properly observed by the wearing of any sort of flower.

Do you print on your invoices and statements the terms on which credit is granted? If customers know when you expect payment, they are more apt to pay by that date.

It was a Virginia florist who said he felt lost any week The Review failed to arrive on time. "I like to read it on my Sunday afternoons, and before I go to bed I usually send off ten or a dozen telegrams," he said.

MOTHERS' day will be what the trade makes it. In communities in which florists sit down to wait there will be little extra demand, but where florists individually or in coöperation advertise Mothers' day and flowers the business can be made at least as large as at Easter. Think of it! Another Easter! Wake up! Get busy! Don't let the opportunity slip.

A JOINT resolution lately passed by Congress allots \$200,000 for the reimbursement of states which have compensated farmers for losses due to their being compelled to abandon the production of cotton through efforts to exterminate the pink bollworm. If the federal horticultural board is going to pay the farmers of the south because they must grow something else besides cotton, why shouldn't it reimburse florists and nurserymen for stock destroyed in the enforcement of quarantine regulations?

PLANS are being discussed for a Horticultural Society of America, which shall promote all branches of horticulture, with the especial view of interesting the public more largely and more deeply in flowers, trees and shrubs. A vast amount of good might be done by such an organization, and in time it might be made one of the most powerful agencies of benefit to the horticultural trades and to the country at large. J. A. Young, of Aurora, Ill., is a prime mover in the undertaking. His "Plan to Plant Another Tree" campaign has been so successful in Illinois that it might be made national in scope, with tremendous benefit, under the auspices of a national horticultural society.

SEVERAL cities are not represented in the news columns of The Review as regularly as they should be. If you are located in one of them and believe you could furnish an interesting weekly newsletter, you are requested to write the Editor.

THE 1922 bulletin and schedule of the American Sweet Pea Society has been just issued, in the same neat and attractive form as it has appeared in previous years. It contains the schedule of premiums for the fourteenth annual exhibition, to be held at Horticultural hall, Boston, June 24 and 25. Instructive articles on sweet peas under glass, by William Sim; growing sweet peas in tubs, by A. E. Thatcher, and growing sweet peas outdoors, by Edwin Jenkins, are reprinted from previous bulletins of the society.

At a recent meeting the executive council of the Horticultural Trades Association of Great Britain urged the ministry of agriculture of that country to send an accredited representative to the conference on quarantine 37 to be held at Washington, D. C., May 15. The council also drew up a list of the more important plants on which it was considered especially important that the quarantine be lifted. Mr. Lobjoit, controller of horticulture, will represent the British government at the conference. Representatives of the French, Belgian and Dutch governments are expected also to attend the conference.

#### ACT NOW.

Last week the Allied Florists' Association of Illinois ran in the Chicago newspapers advertisements urging the public to take advantage of the abundance of flowers to buy at low prices. The text read:

"Warm weather and sunshine have greatly increased the supply of flowers. The cold, dark days of the past few months have held flowers in the greenhouses from coming into bloom. Now, favorable weather is literally forcing millions of flowers into bloom. They are plentiful and prices are down. Enjoy flowers now—in your home—your office. Remember your friends. Just 'Say It with Flowers.'"

If florists in smaller communities as well as in large ones would make a little extra effort at this time, the public would be able to enjoy flowers without paying high prices for them, and the glut which threatens the markets at this season would be avoided.

#### PLAN TO PLANT ANOTHER TREE.

The campaign inaugurated by the Illinois State Nurserymen's Association to promote tree planting has been markedly successful in the short time it has been conducted. Part of this success is due to the energy and resourcefulness which the secretary, J. A. Young, of Aurora, has shown in arousing interest throughout the state. Through chambers of commerce, Rotary and Kiwanis clubs and other organizations, interest in the movement was nourished in each community. The slogan, "Plan to Plant Another Tree," is the catchiest originated in the nursery trade. In a department bearing this slogan at its head, over 200 newspapers in the state of Illinois are printing material from the clip sheet sent out by Secretary Young. Even the metropolitan dailies of Chicago, which seldom use items from clip sheets, are running this material in their columns.

How completely editorial interest has been aroused is evident from the fact that Mr. Young has received a number of suggestions from newspapers throughout the state which have been mutually helpful. The questions and answers corner of this department is keeping Mr. Young busy; some of the answers are printed on the clip sheets, though most of them are answered direct. Showing real altruism, the clip sheet bears articles not only about trees and shrubs, but also about vegetables and flowers for the home garden.

The campaign as conducted by Mr. Young has so far shown, by its success, two things; first, that a national campaign by nurserymen along this line would be as helpful and as profitable a piece of publicity as the trade has ever done and, second, that the florists in their national publicity campaign might make use of the clip sheet idea to acquaint the public, through the newspapers, with the culture and care of flowers, and might give the public a more intimate knowledge of our highly interesting occupation. A "Say It with Flowers" column in daily newspapers might be made one of the most appealing features of the home page.

#### AS OTHERS SEE US.

Writing in the bulletin of the British Florists' Federation, J. Wilson, one of its members, deplors the absence of a trade journal in England catering to the retailer's as well as the grower's needs. He says the reason no trade publication in his country has a circulation among flower shop owners is because none makes itself interesting and useful to them. He then remarks:

I have before me while writing this article several copies of an American publication, The Florists' Review, and a very wonderful production it is, with a very large circulation. It is issued weekly; contains about 150 pages, of which about two-thirds are advertisements; is brightly edited, nicely illustrated, well printed, and on good paper, and costs \$2 per year.

I am not suggesting for a moment that a publication of that size would be necessary in this country—I am fully aware of the tremendous difference there is between England and America in point of size and population; but I am suggesting, and very strongly, that if a journal of this description, of course proportionately modified to suit the requirements, were to be inaugurated, it would be of incalculable value to the whole trade collectively and could hardly fail to be a commercial success.

#### MOTHERS' DAY CAMPAIGN.

Florists who read in The Review last week of the splendid opportunity afforded by the publicity committee of the Society of American Florists to take advantage of the American Legion's statement in behalf of Mothers' day have responded in large numbers, requesting matrices of the newspaper advertisement reproduced in The Review and posters to put in their windows. The florists in a number of cities have got in touch with the local posts of the American Legion, in order to further the local observance of the day, and some florists are getting merchants in other lines of business to display the posters described in last week's Review. With such coöperation, the campaign for Mothers' day cannot fail of success. But everyone must keep pushing. If any florist has not received posters, send for them at once. They will be sent special delivery upon application to H. V. Swenson, 225 North Michigan avenue, Chicago, who is sending out material free for the publicity committee of the Society of American Florists.

## NEW YORK.

## The Market.

The cut flower market is not in a prosperous condition just now. The week just ended was one which merged on the disastrous. It could not be said that the supply was particularly heavy, but the bottom fell out of the demand, and several lines in particularly good crop went to pieces. Sweet peas suffered worse than anything else, thousands going to waste; flowers with long stems and approaching the exhibition quality were and are moving at as low as 50 cents per hundred. Lilies, too, were caught in the downward movement, and sales are reported at as low as 5 cents per flower. There seems to be no reason ascribed to the downfall. Some say, "Oh, we always expect a little turn like this in spring." But, all the same, present conditions were totally unexpected, and there is no explanation for it, other than that the public is not buying.

Roses are plentiful, but they do not clear well. A great deal of stock was carried over Saturday, April 29, in spite of low prices and concessions beyond them.

American Beauty was selling Monday, May 1, at anything from 10 cents to 30 cents for specials, and clearances are being made at figures even below the minimum. A quotable range for hybrid teas might be \$2 to \$15 from No. 2 upward, but concessions even from these prices are far from difficult to obtain, especially with a large left-over holding available at the opening of market May 1.

Cattleyas are in fair supply, with prices running 35 cents to 75 cents per flower and hybrids and the finer gigas bringing occasionally \$1 per hundred.

Carnations are also caught in the slump, and the best only move within a range of \$3 to \$5 per hundred.

White lilies are not in great demand, and the supply is, therefore, too great for assimilation. About 5 cents to 10 cents per flower is the range, with a few selected stalks commanding 12 cents per flower. Valley is plentiful, but the wedding season is commencing, and sales have not fallen below the \$6 mark for top grade.

Violets are finished and lilae is now holding sway, quantities arriving from the south. There is no let-up in the supply of miscellaneous flowers, and arrivals fare rather badly with the slump in staple lines. Feverfew has made an appearance and the supply of gladioli, many coming from the south, is increasing. Other items available are daisies, in quantity; snapdragons, some of splendid quality; Delphinium Belladonna, cornflowers, pansies galore, alysum, stocks, bouvardia, narcissi, both Trumpet and poeticus; a few Darwin tulips, centaureas, myosotis, mignonette, arbutus, lupines, columbines, peonies and fruit blossoms.

## Various Notes.

Gus. Ladiges, the uptown retail florist, is leaving for a prolonged European trip May 6. He will travel with a Plattdeutscher party, which has engaged the whole of the S. S. Hansa, and he will not return until near September.

The project for installing a formal flower garden in Central park, in connection with an exhibition of statuary, has been abandoned, owing to pressure

of public opinion that such a display would be a dangerous precedent, in so far as the freedom of the park system is concerned.

Dr. N. L. Britton, former botanist of the S. A. F., has just returned from Porto Rico, where he has, with a party, been studying the flora of the island.

Visitors last week were S. S. Pennock, Philadelphia, and Thomas Roland, Nahant, Mass.

Eugene Dailedouze, of Flatbush, N. Y., who has been under the weather for some time, was able to make a trip into the market section last week.

A meeting of the executive committee of the American Dahlia Society is called for Tuesday, May 8, at the Hotel Grand, Broadway and Thirty-first street.

Hildenbrand & Bartels, of the Eighteenth street flower market, have been receiving cut blooms of erlangea. This member of the compositae has never been seen before as a cut flower and has excited curiosity. Its scented foliage and lilae, tubular flowers did not seem to find the appreciation expected and it is, therefore, doubtful whether this native of tropical Africa will figure as a regular thing on the market.

A statement of the bankruptcy proceedings in the case of George J. Polkranas will be found on another page of this issue under the heading, "Business Embarrassments." J. H. P.

H. Bayersdorfer & Co., of Philadelphia, have opened a store at 144 West Eighteenth street, where a member of the firm will be in charge.

The annual meeting of the Horticultural Society of New York will be held in the Museum building of the New York Botanical Garden, Saturday, May 13, at 3:30 p. m. An exhibition of plants and flowers will be held in the Museum building in connection with the meeting. Schedules for this exhibition, which will have classes for orchids, herbaceous plants, shrubs, trees and various spring flowers and potted plants, may be had on application to Mrs. George V. Nash, New York Botanical Garden, Bronx park, New York.

## BALTIMORE, MD.

## The Market.

There is always a calm after the storm. And how true it is in our own business! The storm of the Easter rush was a terrific one and the present calm is welcomed by everyone.

The market supply at the present time is good, but the demand is poor, due to the fact that there is a good supply of outdoor stock, such as lilae, Darwin tulips and outdoor valley. Roses are plentiful and the quality of the stock is fine. Carnations are also plentiful. Sweet peas are still holding their own. The supply of gardenias is fine and the supply of orchids is fair. Gladioli are just beginning to appear locally. Snapdragons are plentiful and the quality of the stock is good.

## Various Notes.

Mr. and Mrs. William J. Johnston and daughter are enjoying a vacation in the sunny south.

J. J. Perry, of the S. S. Pennock Co., is in Philadelphia on business.

The Women's Civic League is making elaborate preparations for the annual flower mart, to be held the second week

in May. A committee has been appointed from the local club to cooperate with the league in this annual venture. The florists will be given their usual space to display their stock.

It is reported that the recent cold spell played havoc with the peony crop.

Charles F. Feast and Robert T. Paterson left Sunday, April 30, for Detroit to attend the F. T. D. directors' meeting. R. W. J.

## CHICAGO.

## The Market.

Notorious for the suddenness with which it can change front, the Chicago market turned another corner April 28. There had been nearly a week of fairly active demand, but it had not been strong enough to clean up the accumulation of stock which had weighted the market down since Easter. Then came a most welcome gentleman from Omaha seeking material for a tag day. He must have thought our wholesalers an exceptionally warm-hearted and hospitable group. The fact is, he was the man they had been looking for. Although he was limited as to price, he needed a large quantity of flowers. They helped him out. His shipments were made April 27, and the market opened April 28 with nothing but fine, fresh flowers, and none too many of them. There was a good shipping business April 28, and April 29 the city trade bought more liberally than at any time since Easter. There was hardly anything in the wholesalers' iceboxes over Sunday.

With the market once more on a solid footing, interest has turned to Mothers' day. There being no more flowers than are needed now, the belief is general that there can not be too many at the end of next week. Orders already are coming in strongly and from many unusual sources. Numerous stores which do not ordinarily handle flowers, sensing the fact that nothing but flowers convey the message of Mothers' day, are inquiring about the supply and indicate a desire to break into the game. It would interest the florists in the communities whence these inquiries come if they could know the unanimity with which the Chicago wholesalers are replying that they will have flowers only for florists next week.

It seems certain the demand will be the largest ever known, but what of the supply? It is a foregone conclusion that there will not be so many carnations as at Mothers' day last year. The supply all along has been smaller this year. Nor will roses be in unusual supply. Easter was so late that rose houses then in crop can not be again giving a heavy cut for Mothers' day. There will be a lot of roses, to be sure, but the demand will be so strong there could not be too many.

The one flower which probably will be in larger supply than ever before is the peony. Not only are the many new southern fields now coming into full yield, but Mothers' day this year falls on the latest possible date and many shippers not usually classed as southern will have at least a part of their crops ready. The supply, therefore, probably will be much heavier than last year. "Probably" is used advisedly, because the peony is a proverbially undependable crop. Looking fine now, it might

(Continued on page 58.)

# Send Us Your Order Now For Mothers' Day

L. D. Phone: Central 3120 or L. D. Phone: Dearborn 5145

## Use BUDLONG'S Flowers

Line up with the Progressive element of the Trade and make your business grow.

 **Plenty of Sweet Peas and Corsage Roses** 

Be sure to include some of these in your orders

RUSSELL

COLUMBIA

PREMIER

MILADY

HEARST

OPHELIA

## Select Roses

Do you want a good White Rose? If so, order our  
Double White Killarney, the only good white on the Chicago market

SUNBURST

BUTTERFLY

DUNLOP

MONTROSE

NESBIT

 Use Nesbit Roses—Can supply in two colors—Light Pink and Cerise Pink. 

## CARNATIONS, Quality Stock, IN LARGE SUPPLY

Gladioli, Calendulas, Callas, Easter Lilies, Stocks, Pansies,  
Lupines and all other Seasonable Cut Flowers

**USE OUR VALLEY FOR YOUR WEDDING WORK**  
ONCE TRIED YOU WILL NOT BE SATISFIED WITH ANY OTHER

Boxwood, Ferns, Adiantum, Plumosus, Sprengeri, Mexican Ivy, Coontie Leaves

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

# J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

Roses, Valley and Carnations our Specialties  
184-186 North Wabash Ave.

## CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

**QUALITY  
SPEAKS  
LOUDER  
THAN  
PRICES**

**PRICES  
AS  
LOW  
AS  
OTHERS**

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefit.

# All The Flowers in Season



Are in Large Supply

## AT AMLING'S

OFFER YOUR CUSTOMERS  
A COMPLETE ASSORTMENT

## For Mothers' Day

See Mothers' Day Price List  
on Page 3 of this insert.

E. C. Amling Co., *Chicago*



You could not have too many  
**FLOWERS FOR MOTHERS' DAY**

Months ago we arranged for  
**Special Crops**  
For week preceding May 14.

We shall have an enormous supply in all lines, but the demand will be so very large we urge our customers to make their wants known to us at once.

**WHEN AMLING ACCEPTS YOUR ADVANCE ORDER  
"IT IS A PROMISE"**

REMEMBER—Amling's prices never are higher than others charge IF able to supply an equal grade of flowers

*You will make a profit on all you get from us*

**E. C. AMLING CO.**

Store Open from 7:30 A. M.  
to 5 P. M., daylight saving time.

**The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago**

# MOTHERS' DAY

## PRICE LIST AMLING'S QUALITY ROSES

### PREMIER

	Per 100
Special.....	\$30.00 to \$35.00
Medium.....	20.00 to 25.00
Select.....	15.00 to 18.00
Short.....	12.00

### COLUMBIA

Special.....	\$25.00 to \$30.00
Medium.....	18.00 to 20.00
Select.....	15.00
Short.....	10.00 to 12.00

### MILADY and CRUSADER

Special.....	\$30.00 to \$35.00
Medium.....	20.00 to 25.00
Select.....	15.00 to 18.00
Short.....	10.00 to 12.00

### BUTTERFLY and GOLDEN RULE

Special.....	\$25.00 to \$30.00
Medium.....	18.00 to 20.00
Select.....	15.00
Short.....	10.00 to 12.00

### OPHELIA and MONTROSE

	Per 100
Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### SUNBURST

Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### DOUBLE WHITE KILLARNEY

Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### CECILE BRUNNER

For Corsages..... \$4.00 to \$5.00

Extra Special Roses billed accordingly.

## Price List of Other Flowers and Greens

### CARNATIONS

Per 100

Large and Fancy, assorted.....	\$15.00
Laddie.....	20.00

[Remember there is a great deal of difference in the quality of different growers' carnations. These are all good.]

### SWEET PEAS

Butterfly.....	\$2.00 to \$4.00
----------------	------------------

### PEONIES

Select.....per doz.,	\$ 1.50 to \$ 2.00
Select.....per 100,	12.00 to 15.00

### BULBOUS FLOWERS

Valley.....per 100,	\$ 6.00
Easter Lilies.....per 100,	20.00
Calla Lilies.....per doz.,	\$1.50 to 2.00
Tulips, Darwin.....per 100,	8.00 to 10.00
Jonquils.....per 100,	6.00

### MISCELLANEOUS

Snapdragons.....per doz.,	\$1.00 to \$ 2.50
Daisies.....per 100,	1.50 to 2.00
Calendula.....per 100,	3.00 to 6.00
Mignonette.....per 100,	4.00 to 6.00
Pussy Willow.....per 100,	4.00 to 8.00
Pansies.....per doz. bunches,	1.00 to 1.50
Statice, Russian.....per bunch,	1.50 to 2.00
Statice, other.....per bunch,	.50

### GREEN GOODS

Ferns.....per 1000,	\$5.00
Plumosus.....per bunch,	\$0.50 to .75
Sprenger.....per bunch,	.50 to .75
Adiantum.....per 100,	1.50 to 2.00
Smilax.....per doz. strings,	3.00 to 4.00
Galax, new.....per 1000,	2.00
Coontie Leaves.....per 100,	3.00
Leucothoe.....per 100,	1.00

All Prices Subject to Market Changes

Insure yourself against disappointment by ordering TODAY.

**169-175 N. Wabash Ave.**  
**CHICAGO, ILL.**

Long Distance Telephone

Central 1978  
1977  
1975

You will limit

# Your Mothers' Day Sales

Unless you arrange to show your customers

# A Complete Assortment of FINE FLOWERS

Include in your order to us today:

**SWEET PEAS                      VALLEY**  
**DARWIN TULIPS                JONQUILS**  
**LILIES                      DAISIES                      SNAPDRAGONS**  
 and other flowers, as well as  
**PEONIES, ROSES AND CARNATIONS**

## Quality

AMLING'S STOCK is second to none in America—there may be small lots here and there as good as Amling's flowers, but there is no other large supply which runs such even high quality in all varieties.

## Quantity

AMLING'S STOCK represents the output of more glass than is sold at any other one store in America. You can **DEPEND ON GETTING YOUR ORDERS FILLED HERE**—we never are completely sold out of flowers.

*Make up your Mothers' Day Order at once—and order enough.*

# E. C. AMLING CO.

Store open from 7:30 A. M. to  
5 P. M., daylight closing time.

The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago

Long Distance Telephone { 1978  
CENTRAL                      1977  
   1975

**169-175 N. Wabash Ave. CHICAGO, ILL.**

# THE HOUSE THAT SATISFIES

**The Chicago Flower Growers Association**

WE GROW ALL THE FLOWERS AND PLANTS YOU WANT

182 N. Wabash Avenue

Chicago



Collection of Commercial Cut Blooms Exhibited by the Chicago Flower Growers' Association at Indianapolis.  
—From the Florists' Review of April 6.

## Make a Show of fine flowers — the only quality we offer For Mothers' Day

There will be the largest demand ever known, so

### ORDER ENOUGH

For Complete Mothers' Day Price List, turn the page.



You will limit

# Your Mothers' Day Sales

Unless you arrange to show your customers

# A Complete Assortment of **FINE FLOWERS**

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**LILIES      DAISIES      SNAPDRAGONS**

and other flowers, as well as

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WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue

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Collection of Commercial Cut Blooms Exhibited by the Chicago Flower Growers' Association at Indianapolis.  
—From the Florists' Review of April 6.

# Make a Show of fine flowers — the only quality we offer For Mothers' Day

There will be the largest demand ever known, so

## ORDER ENOUGH

For Complete Mothers' Day Price List, turn the page.

GEO. C. WEILAND, President  
FRED SCHRAMM, Vice-President  
RUDOLPH ELLSWORTH, Secretary  
CHARLES McCAULEY, Treasurer

PAUL R. KLINGSPORN,  
Manager

Our Customers Want—and Get—the Best There Is

# The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Ave., L. D. Phone Private Exchange Central 0282 CHICAGO, ILL.

We offer you a

## Complete Supply For Mothers' Day

### ROSES

All varieties and lengths.

### SWEET PEAS

The fine, fresh, fragrant spring bloomers.

### CARNATIONS

A large supply, but don't order them alone.

### PEONIES

The largest supply we ever have had for Mothers' Day.

## ORDER A FULL LINE

We aim to serve every buyer so well he will want us to fill another big order for Decoration Day.

THE HOUSE THAT SATISFIES

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue

Chicago

MOTHERS' DAY PRICE LIST  
Chicago's Finest Roses

	Per 100
<b>Premier</b>	Special ..... \$35.00
	Fancy Long.... 30.00
	Long ..... \$20.00 to 25.00
	Medium ..... 15.00 to 18.00
	Short..... 12.00
<b>Columbia</b>	Special ..... \$30.00
	Fancy Long.... 25.00
	Long ..... 20.00
	Medium ..... \$15.00 to 18.00
	Short..... 10.00 to 12.00
<b>Milady</b>	Special ..... \$35.00
	Fancy Long.... 30.00
	Long ..... \$20.00 to 25.00
	Medium..... 15.00 to 18.00
	Short..... 10.00 to 12.00
<b>Russell</b>	Special ..... \$35.00
	Fancy Long.... 30.00
	Long ..... \$20.00 to 25.00
	Medium..... 15.00 to 18.00
	Short.. ..... 12.00
<b>Crusader</b>	Special ..... \$35.00
	Fancy Long.... 30.00
	Long ..... \$20.00 to 25.00
	Medium..... 15.00 to 18.00
	Short..... 10.00 to 12.00

	Per 100
<b>Butterfly</b>	Special ..... \$30.00
	Fancy Long.... 25.00
	Long ..... 20.00
	Medium..... \$15.00 to 18.00
	Short..... 10.00 to 12.00
<b>Ophelia</b>	Special ..... \$25.00
	Fancy Long.... 20.00
	Long ..... 18.00
	Medium..... 15.00
	Short..... \$10.00 to 12.00
<b>Sunburst</b>	Fancy Long.... \$25.00
	Long ..... 20.00
	Medium..... \$15.00 to 18.00
	Short..... 10.00 to 12.00
<b>White</b>	Special ..... \$25.00
	Fancy Long.... 20.00
	Long ..... 18.00
	Medium..... 15.00
	Short..... \$10.00 to 12.00
<b>Angelus</b>	Special ..... \$30.00
	Fancy Long.... 25.00
	Long ..... 20.00
	Medium..... \$15.00 to 18.00
	Short..... 10.00 to 12.00

Extra Special Roses Billed Accordingly.

Miscellaneous Flowers

<b>Carnations</b>	Valley.....per 100,	\$ 6.00
Fancy Assorted.....per 100,	Daisies .....per 100,	\$1.50 to 2.00
Laddie.....per 100,	Giganteum Lilies .....per 100,	20.00
Jonquills.....per 100,	Calla Lilies.....per doz.,	2.00
Lupines, fancy.....per bunch,	Snapdragons .....per doz.,	1.50 to 2.50
Tulips, Darwin.....per 100,	Calendulas, Orange King....per 100,	3.00 to 5.00

PEONIES, \$12.00 to \$15.00 per 100

Sweet Peas, Spring Bloomers, \$2.00 to \$4.00 per 100

Decorative Greens

<b>Ferns</b> .....\$5.00 per 1000	<b>Adiantum</b> .....\$ 1.50 per 100
Plumosus.....50c bunch	Galax..... 2.00 per 1000
Sprengeri.....35c to 50c bunch	Leucothoe..... 10.00 per 1000
Coontie Leaves.....\$3.00 per 100	Boxwood.....\$12.50 per 50-lb. bag
Smilax, strings..... 4.00 per doz.	

Prices subject to change without Notice.

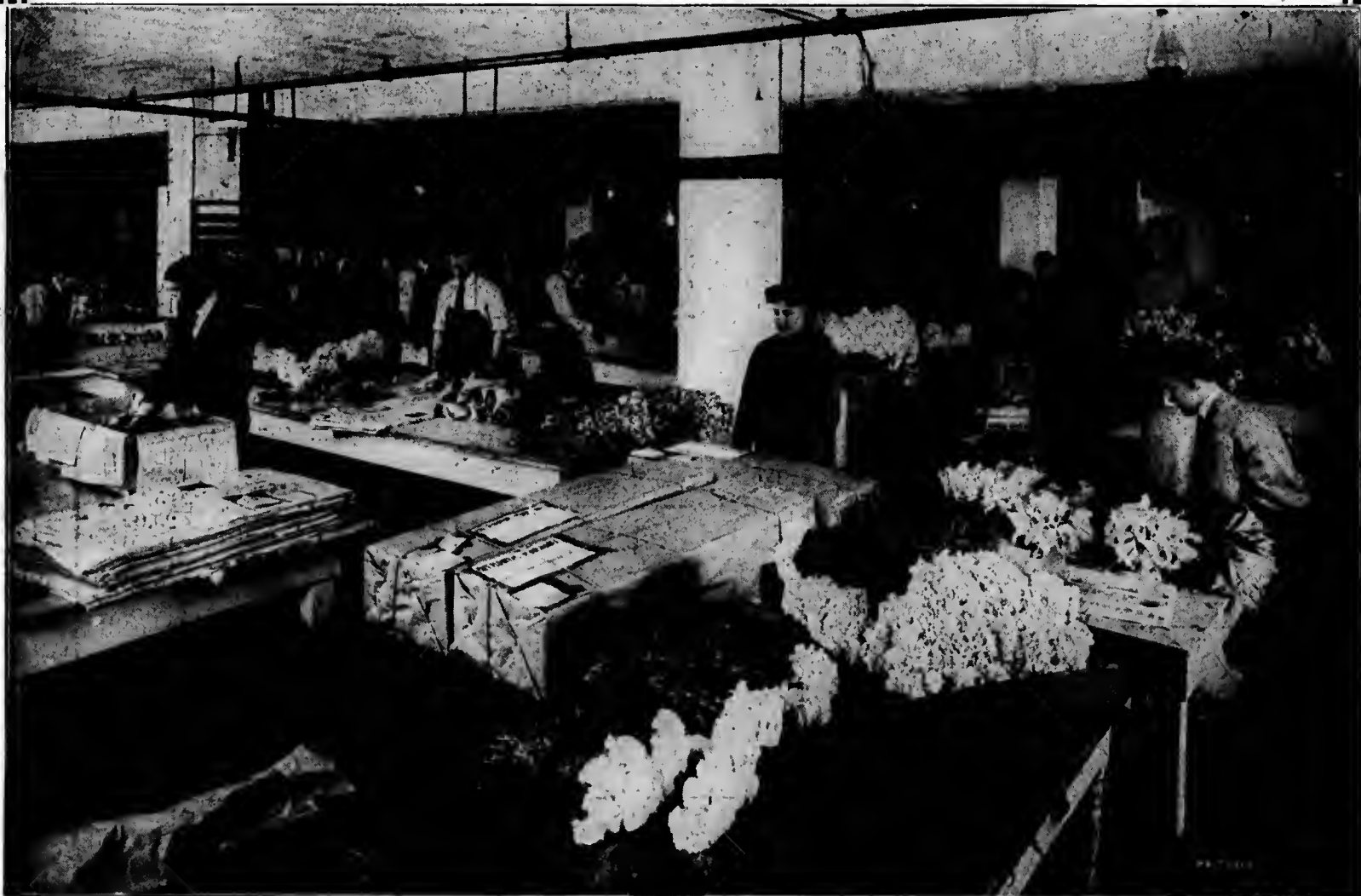
“Service to swear BY, not AT”



# The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Ave., L. D. Phone Private Exchange Central 0282 CHICAGO, ILL.



A View in Our Shipping Department at Easter.

In addition to a supply of Cut Flowers second to none in America, we have a

## Splendidly Equipped Shipping Department

Our facilities are equal to the prompt and accurate handling of all orders for Mothers' Day, however much the demand exceeds previous records.

**"SERVICE THAT SATISFIES"**

For Complete Mothers' Day Price List—Turn back one page



*Now booking orders for*

# GOULD'S SELECT PEONIES

For  
**Memorial  
Day**

**\$6**  
and  
**\$8**  
per 100



For  
**Mothers'  
Day**

**\$12**  
and  
**\$15**  
per 100

## A. L. RANDALL CO.

*Exclusive sales agents for Gould's Select Peonies*  
**180 N. Wabash Avenue CHICAGO, ILL.**

Our series of Peony Farms, stretching from Mississippi to Wisconsin, assures you of a steady source of supply of carefully, scientifically grown stock, to take care of your trade throughout the Peony season.

**Grown by GOULD COMPANY, Onarga, Ill.**

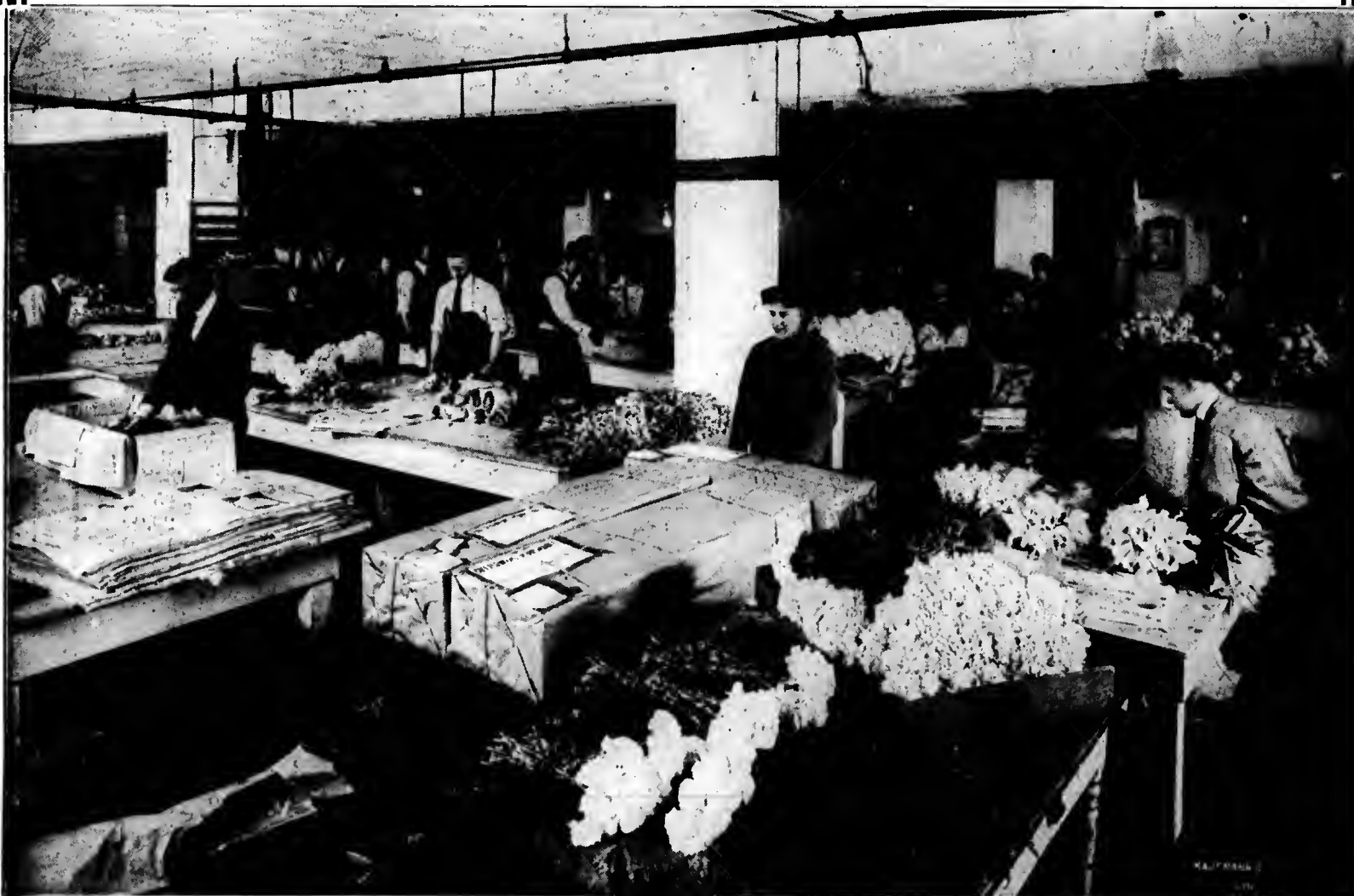
**Five Peony Farms**

*Mississippi Tennessee Southern Illinois Northern Illinois Wisconsin*

# The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

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**Grown by GOULD COMPANY, Onarga, Ill.  
Five Peony Farms**

**Mississippi Tennessee Southern Illinois Northern Illinois Wisconsin**





# RANDALL

WILL HAVE

## A Very Large Supply

OF ALL KINDS OF FLOWERS

## For Mothers' Day

But there will be a BIG demand  
It will be wise to order NOW

*See opposite page*

### A. L. Randall Company

180 N. Wabash Avenue

CHICAGO

FLOWERS "at their best"

From Grower Direct

# WEILAND-RISCH CO.

154 North  
Wabash Ave.

## FLOWER GROWERS

CHICAGO

(Continued from page 47).

be ruined over night. It has happened before. A frost might do it, or hail, or even a high wind might cut the supply in half. On the other hand, fine, warm, bright weather continued for several days might add considerably to the expected cut.

As to prices, it is felt that almost any price might be obtained for good carnations, which will be first choice, but that 12 cents to 15 cents is as far as it is best to go, except for specialties.

But if carnations are short of the supply at those prices, good short-stemmed roses should be worth as much. And fine, big, showy peonies should be worth as much as carnations or short roses. So you pay your money and take your choice, with the probability that there will be a better chance of getting the order filled in full if it is heaviest on peonies.

There are likely to be enough long roses, at from 25 cents up, but another good way will be to push the sale of

baskets and boxes of miscellaneous flowers. There will be large supplies of sweet peas, valley, daisies, Darwin tulips, snapdragons, lilies, lupines, even jonquils, and the prices will not be so stiff as on the three leaders.

This week there are indications that reluctant spring has arrived at last. With the warmer weather locally, there are increased shipments from the south. Gladioli are arriving in considerable quantity, from Florida, Mississippi,

(Continued on page 62.)



# PEONIES

Randall's is Headquarters—The Largest Supply  
\$12.00 and \$15.00 per 100

A Good Cut of Carnations

A FINE SUPPLY OF ROSES

Especially of Butterfly and Columbia

SWEET PEAS  
LUPINES  
GLADIOLI

VALLEY  
DAISIES  
SNAPDRAGONS

EASTER LILIES AND GREENS

*Don't miss sales—wire or phone to us  
for anything you need*

**A. L. Randall Company**

180 N. Wabash Avenue

CHICAGO

## FLOWERS OF QUALITY

Roses, Carnations, Sweet Peas, Snapdragons, Lilies,  
Darwins, Calendulas, Valley and other Flowers for buyers  
whose trade demands the best.

**JOSEPH FOERSTER CO.**

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

Ask the man who  
Buys from us

The visible supply of Carnations for this market at Mothers' day is below normal. But the Rose supply will make up for it and Peonies will be plentiful. Get away from the one flower idea.

Make no doubt. This year's business will be an increase over last year's.

BE SURE THAT YOU HAVE ENOUGH.

# ROSES—QUALITY STOCK BY QUALITY GROWERS

		Price per 100				
Length of Stem in inches		Sunburst Ophelia White Dunlop		Columbia Butterfly		Russell Premier Crusader
8 to 10	Short.....S.	\$10.00	....	\$12.00	....	\$12.00 @ \$15.00
12 to 15	Good Short.....G. S.	12.00	....	15.00	....	18.00 @ 20.00
18 to 20	Medium.....M.	\$15.00 @	18.00	20.00	....	25.00
24 to 28	Good Medium.....G. M.		20.00	25.00	....	30.00
30 to 36	Long.....L.		25.00	\$18.00 @	30.00	35.00
36 to 42	Fancy.....F.		30.00	35.00	....	40.00

PEONIES, "Thoroughbred," Selected, per 100....\$8.00, \$10.00, \$12.00

## CARNATIONS—The Best of Chicago's Best

LADDIE, Sensation .....\$18.00  
Carnations, Fancy.....\$12.00 @ \$15.00

## Miscellaneous Stock

Sweet Peas, Butterfly, per 100.....\$2.00 @ \$3.00  
Daisies.....\$3.00 @ \$4.00  
Gladioli .....\$12.00 @ \$15.00  
Tulips .....\$8.00  
Tulips, Darwin.....\$10.00 @ \$12.00  
Jonquils.....\$6.00 @ \$8.00  
Easter Lilies.....\$12.00 @ \$15.00  
Calla Lilies.....\$12.00 @ \$15.00  
Valley .....\$6.00 @ \$8.00  
Calendulas, per bunch.....50c @ 75c  
Stocks, per bunch.....75c @ \$1.00  
Forget-me-nots, per bunch.....35c @ 50c  
Pansies, per bunch.....15c  
Snapdragons, per dozen.....\$1.50 @ \$2.50  
Mignonette, per dozen.....\$1.00 @ \$1.50

## Decorative Greens

Smilax, per dozen.....\$4.00  
Plumosus, per 100.....\$2.50 @ \$4.00  
Sprengeri, per 100.....\$3.00 @ \$4.00  
Adiantum, per 100.....\$1.50  
Coontie, per 100.....\$3.00  
Leucothoe, per 100.....\$1.00  
Ferns, per 1000.....\$5.00  
Galax, per 1000.....\$2.00

*City Summer Time: This Market Closes at 4 p. m. By Your Clock.*

Long Distance Phone: Central 0466

174 N. Wabash Ave., CHICAGO



You Will Gain by Sending all Orders to

**ZECH & MANN**

***Wholesale Cut Flowers***

**30 East Randolph Street**

**CHICAGO, ILLINOIS**

We offer you plenty of  
**Cut Flowers**  
in all varieties

**At Market Prices**

**NOW BOOKING ORDERS**

**For MOTHERS' DAY, May 14**

**For MEMORIAL DAY, May 30**

**OUR FLOWERS ARE SECOND TO NONE**

(Continued from page 58.)

Texas and Tennessee. Peonies from Tennessee are reaching the market in daily increasing quantities. Thus far the peonies are cleaning up, but the moment the supply exceeds the day's demand they will begin to go into cold storage, to come out again at Mothers' day.

**Wholesalers Have Busy Session.**

The Wholesale Cut Flower Association had a busy evening at Hotel Sherman April 27. The first subject up for consideration was making effective the new plan of coöperative advertising, the sole responsibility for which shall rest with the growers and wholesalers, letting the retailers out. It was decided to make the new plan effective May 1 and on that day the wholesalers

each sent the following notice to their consignors:

Following thorough consideration over a period of several months, it was unanimously decided at the joint meeting of the Allied Florists' Association and the Commercial Flower Growers of Chicago, on April 20th, 1922, to increase the advertising assessments of Growers to 1% of their net sales and the assessment of Commission Dealers to 1% on an amount equivalent to 15% of their gross business. This plan to take effect May 1st, 1922.

We seek your full coöperation in this matter, which is destined to give the Flower Business a fresh impetus in the right direction for the mutual benefit of all engaged therein.

**ALLIED FLORISTS' ASSOCIATION.  
COMMERCIAL FLOWER GROWERS  
OF CHICAGO.**

The matter of handling credits and collections on the line that is followed in the New York market was discussed and on motion, President Klingsporn appointed a committee, consisting of C. J. Michelsen, Eric Johnson and P. C.

Schupp, to prepare a definite proposition to be considered at the next meeting.

Officers for next year were nominated as follows:

For president—C. J. Michelsen, of the E. C. Amling Co.

For vice-president—Aaron T. Pyfer, of A. T. Pyfer & Co.

For secretary—A. C. Kohlbrand, of the E. C. Amling Co., who nominated Fred Price, of Peter Reinberg, Inc.

For treasurer—P. C. Schupp, of J. A. Budlong.

**New Officers of A. F. A.**

At the meeting of the board of directors of the Allied Florists' Association April 28, held at the Randolph hotel, the following new officers were elected: President, Peter Pearson; vice-president, August Poehlmann;

# MOTHERS' DAY



**Use Pyfer's Flowers and Profit**

**A LARGE SUPPLY AND  
FINE QUALITY**

## For Mothers' Day

### Mothers' Day Price List

**PEONIES, - - - \$10.00, \$12.00 to \$15.00**  
**CARNATIONS, fresh fancy stock, - 12.00 to 15.00**

#### ROSES

**PREMIER, COLUMBIA, RUSSELL and  
CRUSADER** Per 100

Long Select..... \$25.00  
 Medium Choice..... \$15.00 to 20.00  
 Shorts, Good..... 12.00

**OPHELIA, MARYLAND, SUNBURST, MONT-  
ROSE and DOUBLE WHITE KILLARNEY**

Per 100  
 Long Select..... \$15.00 to \$18.00  
 Medium Choice..... 12.00 to 15.00  
 Shorts, Good..... 8.00 to 10.00

#### SWEET PEAS

Fancy Spencer..... 1.00 to 3.00

#### YELLOW DAISIES

Per 100  
 Choice..... \$2.00 to \$3.00

#### SNAPDRAGON

Per dozen  
 Choice, Pink..... \$1.00 to \$1.25  
 Select, Fancy..... 1.50 to 2.00

**GLADIOLI..... 2.00**

**PANSIES, bunches..... 1.50**

**ADIANTUM..... Per 100, 1.50**

**ASPARAGUS and SPRENGERI, Per  
bunch..... .25 to .50**

**FERNS ..... Per 1000, 5.00**

**GALAX..... Per 1000, 2.00**

(SUBJECT TO MARKET CHANGES)

## A.T. Pyfer & Company

Our Motto: "Nothing too much trouble to please a Customer."

L. D. Phones { Central 3373  
 Central 3374

**164 North Wabash Ave., CHICAGO**

# ORDER NOW for MOTHERS' DAY

IN MOTHERS' MEMORY, FLOWERS WHITE,  
FOR MOTHERS AT HOME, FLOWERS BRIGHT.

*We Will Have A Large Supply of All Kinds of Seasonable Flowers*

Columbia  
Russell  
Sunburst  
Brunner  
White Killarney  
Crusader  
Mrs. Ward

Premier  
Milady  
Ophelia  
Butterfly  
Orchids  
Jonquils

Calendulas  
Carnations  
Stocks  
Sweet Peas  
Valley  
Tulips  
Calla Lilies

Daisies  
Easter Lilies  
Snapdragons  
Mignonette  
Pansies  
Boxwood  
Galax

Ferns  
Adiantum  
Plumosus  
Smilax  
Coontie Leaves  
Mexican Ivy  
Sprengeri

**We Always Fill Shipping Orders at Lowest Chicago Market Prices**

**Remember: Chicago Clocks are one hour fast. Order Early.**

# ERNE & COMPANY

**30 E. Randolph St.**

**WHOLESALE FLORISTS**  
L. B. Phone Randolph 6578

**CHICAGO**

treasurer, Fred Stielow. Hilmer V. Swenson was appointed secretary.

Upon the election of the new officers, a rising vote of thanks was given by the entire new board for the splendid service rendered the association by the retiring officers and directors; namely, George Asmus, W. J. Smyth and A. Lange. With the vote was given a sincere expression by those who had been associated with these gentlemen, for the untiring work they had done for the association, and the sincerity they had shown as representatives of the retailers.

It was unanimously voted by the board to coöperate with the American Legion in connection with the Society of American Florists' campaign for Mothers' day.

The sum of \$1,200 was appropriated, to be used for newspaper space, in which the American Legion advertisement reproduced in The Review last week will be run.

**Sunday at Evanston.**

We once knew a florist who was located adjoining a ball park—every home run cost him at least one pane of glass. The following was on the front page of the Tribune May 1:

**FLORIST HAS GOLFERS NABBED FOR WILD SHOTS.**

R. F. Gloede, florist, who regards golfing in the vicinity of his garden and hothouse as an overt act, had seven men who were playing on the community links at Evanston arrested yesterday afternoon. His establishment is at 1419 Central street, Evanston, and the place is partly surrounded by the golf course.

Charges of disorderly conduct were made by Gloede against the seven defendants.

Mr. Gloede may have to erect a hail screen around his place.

## Refrigerator Elegance—

Means greater sales and larger profits. It will pay you to display your cut flowers in a Brecht specially-built refrigerator.

May we tell you why the better appointed shops are Brecht equipped?

A postcard brings our catalogue. Address Dept. N.

**Brecht**  
COMPANY  
ESTABLISHED 1853 ST. LOUIS, MO.



### Various Notes.

Harold Gustafson, until recently rose grower for Rolf Zetlitz at Dayton, O., has joined the forces of Frank Schramm at Crystal Lake.

There is a new flower store at 752 East Seventy-fifth street. The proprietor is H. E. Dorigan, formerly of

Dorigan Bros., at Sixty-third street and Ashland boulevard. Charles Dorigan will continue to operate at the old stand.

John Weiland, the Evanston florist, will not open a new store on Howard avenue, as announced a few weeks ago but there will be a new store there just the same. He has sold his lease to Charles Swanson, who is doing a pros

# MOTHERS' DAY, MAY 14th

## TUMBLER BASKETS

We have just received a new line of Tumbler Baskets. Just the kind you will need for your Mothers' Day trade  
Prices Ranging from 25c to 75c each

Assortment of Twelve Tumbler Baskets from \$3.00 to \$5.00

Practical Flower Baskets



Nos. 357-358-359  
These baskets are made of braid and contain water-proof liners. The handles are high and the bottoms flat. Finished in assorted colors.



No. 269-4—Made for a 4-in. pot,  
Price .....60c each

Nos. 289-290-291

These three numbers are made of 3/4-in. braid, heavily enameled and finished in two-tone colors. Made with water-proof liners. Assorted colors.



Nos. 289-290-291

No. 289—Round base.....\$1.45 each  
No. 290—Oval base.....1.45 each  
No. 291—Square base.....1.45 each

Nos. 357-358-359  
No. 357—15 inches high.....35c each  
No. 358—17 inches high.....45c each  
No. 359—20 inches high.....65c each

### PITTSBURGH CUT FLOWER CO.

116-118 Seventh Street

"WE SERVE TO SELL  
YOU AGAIN"

PITTSBURGH, PA.

# For Mothers' Day

PEONIES - - - \$10.00, \$12.00 and \$15.00 per 100

*We shall have them in large supply all season*

CARNATIONS - \$10.00, \$12.00 and \$15.00 per 100

SWEET PEAS - - - - \$15.00 to \$30.00 per 1000

## TOPPER



## Florists

Send Us  
Your  
Orders

Roses, Carnations,  
Miscellaneous Cut Flowers  
and Greens

30  
East Randolph St.

L. D. Phone :  
Central 6284

## CHICAGO



# STUPPY SUPPLY COMPANY

Ten-Twenty Oak Street

Phones { Main 0755  
Main 0756

KANSAS CITY, MO.

## Mothers' Day Flowers

PEONIES - ROSES - EASTER LILIES  
GLADIOLI - SNAPDRAGONS - VALLEY  
SWEET PEAS - FLAT FERNS - PLUMOSUS

### SUPPLIES—A FULL LINE

LET US QUOTE YOU  
ON ALL YOUR WANTS

QUALITY AND SERVICE

## T. J. NOLL FLORAL CO.

1117-19 McGee St.,

Phone  
Harrison 8235

KANSAS CITY, MO.

CUT FLOWERS, FLORISTS' SUPPLIES, ARTIFICIAL FLOWERS

Roses, Carnations, Sweet Peas and Lilies always fresh and ready to ship in a few hours after cutting. We are posted on market prices. You get the best stock at reasonable prices.

You will need the following supplies for Wreaths and Baskets:

**Lycopodium**, carton, \$3.50.      **Magnolia**, \$1.65.      **Wax Roses**, \$5.00 per 100, white and pink.  
**Wax Carnations**, \$4.00 per 100.      **Calla Lilies**, \$7.00 and \$10.00 per 100.  
**Pink and Lavender Dyed Statice**, \$1.50 per lb., silver and gold.  
**Ruscus**, Green painted, 75c per lb.      **Ruscus**, Metallic, \$2.25 per lb., silver, lavender and gold.

Also Artificial Flowers, Violets, Forget-me-nots, Nasturtiums, Valley, Heather, Rambler Roses, Russell Roses and many others. Samples sent on request.

We are western agents for the DOZEY FLOWER HOLDER.

perous business at 6973 North Clark street and who is ready to branch out. Mr. Weiland will modernize his Wilmette store this spring and has placed an order for new fixtures with Buchbinder Bros.

Jacob Bieher, until recently grower for the Batavia Greenhouse Co., has taken charge of growing operations for the Lombard Floral Co., D. J. Abrams, proprietor. Mr. Abrams states that this year, contrary to their usual custom, they will run part of the place through

the summer without resting the plants.

J. H. Holden, who formerly was in the florists' business on Forty-seventh street and who lately has been a partner in the establishment of Holden & Robinson, at Rensselaer, Ind., has bought out Mr. Robinson's interest and will continue the business on his own account.

H. E. Humiston has joined the staff of the Pulverized Poultry Manure Co., in the capacity of general sales manager, a position for which he is well

fitted by experience in both the florists' and the fertilizer trade.

Victor has been dropped at the establishment of Wendland & Keimel Co., which acquired all the stock of the variety from the E. G. Hill Co. The bench plants were sent to the E. C. Amling place near Los Angeles. Victor is a beautiful rose, but too single for this market. In the better climate of California it is thought it may come more double.

The funeral of Andrew Benson, at

Bell Phone, Harrison 4310

Home Phone, Harrison 6487

# Kansas City Wholesale Cut Flower Co.

1108-1110 Grand Avenue, Kansas City, Mo.

## Best Money Maker for Mothers' Day

25,000 EASTER LILIES at 20c. Grown cool.

PEONIES, home-grown from the field, 8c, 10c and 12c.

CORNFLOWERS or BACHELOR'S BUTTONS,  
\$2.00 to \$2.50 per 100. A wonderful seller.

DAISIES, yellow and white, \$1.50 to \$2.50 per 100.

*At the last moment when you are sold out,*

*PHONE—*

**L. R. BOHANNON, Always at Your Service**

Wholesale Cut  
Flowers

THE OLDEST WHOLESALE HOUSE

Wholesale Florists'  
Supplies

1016-18 McGee St. **H. KUSIK & CO.** Kansas City, Mo.

## For Mothers' Day

We have to offer a select stock of

Fancy Roses

Fancy Carnations

Sweet Peas

Cut Easter Lilies

Snapdragons

Fancy Ferns

Asparagus Plumosus

And all other Flowers in season

**Wreaths**, made up, artificial, very attractive, boxed, **\$3.00 to \$4.00**

**All kinds of Fancy Willow Baskets**

Write for our Catalogue on Wire Designs and Florists' Supplies.

Place your orders with us and get the best stock at the most reasonable price.



# CAPE JASMINES

## For MEMORIAL DAY

The Jasmine Crop is later this year than it has been for several years. We will start shipping about May 18th and continue until June 15th. Stock will be up to the usual standard. Special attention given to weekly standing orders. We have twenty acres growing and under contract, but on account of late season request that you place your order early.

### PRICES:

Class X, 12 to 18-inch stem, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stem, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stem, 1.50 per 100; 12.00 per 1000

**500 at 1000 rate. Cash or C.O.D., F.O.B. Alvin**

We guarantee good condition upon arrival in any part of the United States.

## BENSON FLORAL CO., Alvin, Tex.

ESTABLISHED 1894

## Cape Jasmine—Grandiflora FOR MEMORIAL DAY

With a large acreage to cut from, shipments will begin about May 18 to 20. Check up your requirements and place your order promptly, so you will get what you want and when you want it. Every shipment will have my personal attention.

TERMS CASH, F. O. B. PASADENA OR C. O. D.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stems, 1.50 per 100; 10.00 per 1000

500 AT 1000 RATES. 25% OFF ON JUNE DELIVERIES.

### Address D. Z. HOLLOWAY, Florist and Nurseryman, Pasadena, Texas

WIRE HOUSTON.

References: State Bank, Pasadena, Texas; Alvin State Bank, Alvin, Texas.

Hinsdale, April 29, was largely attended. Thirty automobiles followed the hearse to the cemetery and there were many flowers. Mr. Benson had been in charge of the greenhouses of Bassett & Washburn for thirty-four years. His place will be taken by Charles Swanson, who has been there twelve years and who for some time has had charge of all work under glass.

The Briggs Floral Co., with headquarters on Sheridan road at Broadway, closed the old store in the Briggs House April 30 and has removed the fixtures to a new location, on Fifty-third street near Harper avenue, a store once used by W. H. Hilton.

Will the trade take an active part in the second Pageant of Progress? It will open July 29.

Charles Cowdery, for several years in charge of the greenhouses of Wietor Bros., will go to Roanoke, Va., to become foreman for F. Fallon.

Marshall N. Tyler is building a new home in North Evanston.

E. F. Kurowski, president of the John C. Moninger Co., has been appointed manager by the creditors' committee now in charge of operations. The committee's first act was to reduce overhead and to speed up deliveries.

W. J. Smyth and Hilmer V. Swenson were at Detroit this week to attend a meeting of the directors of the F. T. D. Mr. Smyth was one of the charter members of the association and is one of the conservative old wheelhorses whose sound judgment may always be counted on in the selection of the right path.

John Mangel is one of the most regular buyers on the market. He knows what he wants for his three hotel stores and where to get it so it does not take him long, though his purchases are heavy. May 2 he received many congratulations on the fifty-eighth anniversary of his birthday.

C. J. Michelsen is confident that Mothers' day records will be broken this year. He says the advance orders reaching the E. C. Amling Co. are considerably more numerous and larger than last year.

Poehlmann Bros. Co. is nicely settled in the temporary quarters of the cut flower department in the basement at 66 and 68 East Randolph street. There is a good stairway and excellent elevator service and for summer use the base-

# Cape Jessamine Buds for Memorial Day

**THE QUEEN OF FLOWERS**

*The largest Jessamine Farm in the U. S.*

## TO OUR CUSTOMERS AND THE TRADE:

The unusually warm and humid atmospheric conditions of the past 10 days have developed an abnormal growth in the buds, and from present indications shipments will start moving from the 12th to 15th, several days earlier than we had previously predicted. However, not more than 60% of the crop will be ready by May 30th.

Our Buds are fine; we believe in cultivation and fertilization, which costs money, but the extra quality more than repays it. "Squirrel ear" leaves and knobby buds do not go with us. If you have never bought of us, all we ask is a trial shipment.

We ship anywhere in the U. S.; time arrivals and guarantee A-1 stock. No order too large for us. Place your order where the supply is large, but to avoid the rush, order early. We are booking orders daily. Special attention given regular orders.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stems, 1.50 per 100; 12.00 per 1000

500 at 1000 rate. No charge for packing

50 Choice Buds prepaid anywhere in the U. S. on receipt of \$1.50

Cape Jessamine (G andiflora)

**Terms: Cash or C. O. D., F. O. B. Alvin, Texas. WRITE, PHONE or WIRE.** If you wire, all that is necessary is to state number wanted and class (X, A or B). Positively no change in price. Awake day and night, ready to serve you.

We are also large shippers of MEXICAN TUBEROSES; season starts July 1st, and ends Dec. 1st.

## Alvin Cape Jessamine & Floral Co.

Reference, Alvin State Bank

**Wholesale Florists**

**ALVIN, TEXAS**

# GARDENIAS

**GRANDIFLORA  
CAPE JASMINE**

## 650,000 or More

*Finest Quality.*

*Packed Right.*

**AT OUR POPULAR PRICES**

If weather continues warm, shipments should begin to move about May 15th and throughout June. Our buds are shipped same day they are picked; no left-over stock sent out.

**WE DO NOT CONSIGN, but ship direct from US to YOU.**

Long distance shipments and regular orders a specialty. Simply state how often you wish them to arrive and same will go forward on time. Write, wire or phone rush orders. Prices F. O. B.

Terms: Cash or C. O. D.

500 of a class at 1000 rates.

Class X, 12 to 18-inch stems.....\$2.50 per 100; \$20.00 per 1000

Class A, 8 to 12-inch stems.....1.75 per 100; 15.00 per 1000

Short stems .....1.50 per 100; 10.00 per 1000

*"For Jasmynes That Last Longer"*

## STEVENS & STEVENS, The Pecanway Florists, ALVIN, TEXAS

Members S. A. F.; Texas State Florists' Association.

## THE SECURITY STAPLE

The simplest and best device on the market for securely fastening cut flowers, sprays and designs.

\$1.75 per box of 500

For sale by your supply house or sent direct by

**FRANK J. YETTER, Florist**

226 Main St., GREENFIELD, MASS.



## The Meyer Threads

are the longest and strongest threads in the world, 2 ounces of thread to each spool, 16 ounces of thread to the pound.

Manufactured by the

**JOHN C. MEYER THREAD CO.**

LOWELL, MASS., U. S. A.  
Dept. XYZ.



ment has unquestionable advantages. It was quite a chore to move the ice machine and the big coolers, but this was done by specialists and the ice machine was out of service only a few days.

H. B. Kennicott says that advices received from peony growers in the southern part of the state indicate that most of them will begin shipping before Mothers' day. Mr. Kennicott thinks many peony growers who never before have contributed to the Mothers' day supplies on this market will be able to do so this year.

Edward Mallinson, manager of the Fleischman Floral Co., says business for 1922 has been, steadily, a good increase over the same part of 1921. He expects a large demand for Mothers' day, but does not look forward to it with pleasure, saying that the public questions prices more at Mothers' day than at any other special flower day of the year.

Kennicott Bros. Co. received shipments of poet's narcissus last week all the way from Tacoma, Wash. The flowers arrived in good condition in spite of the length of the journey.

#### PHILADELPHIA.

##### The Market.

Business was poor all through the last week in April. The weather was delightfully cool—real flower weather—yet there was no activity. The weddings, the mainstay of the week before, were a disappointment. The rose crop was so heavy that many roses had to be sacrificed and even then it was hard to sell them all. The long season for outdoor lilac was a disadvantage to the market. This season outdoor lilac has lasted two weeks, an unusually long time. It has been good and has proved exceedingly popular. Hardly any of this lilac goes through the wholesale houses, but it reaches the buyers and satisfies much demand. Sweet peas appear to be recovering; they are more plentiful, of fair quality, and they sell pretty well. There are decidedly fewer nice carnations. Those that are of high quality sell. The oversupply of Easter lilies continues. Beauties and orchids have declined in price. Valley suffers from the competition of outdoor-grown stock. There are plenty of callas and an abundance of snapdragons. Darwin tulips are coming in from outdoors. Greens sell pretty well.

##### Club Meeting.

There was a good attendance of members and their friends at the Florists' Club meeting in the Adelphia Tuesday evening, May 2, to hear Sydney H. Bayersdorfer review his trip abroad. Mr. Bayersdorfer sailed from New York February 7 on the Aquitania and arrived home April 23 on the maiden voyage of the Resolute. He had a wonderful trip, saw and heard many interesting things and returned convinced that our florists in America are the peers of any florists in the world.

The Joseph G. Neidinger Co. exhibited an American Legion shield, a likeness of the button enlarged, which was admired.

##### Old Soil.

There was an important point brought out in these columns a few weeks ago; to wit, the successful use of old soil. The case cited was of four benches of Laddie in fine shape, but growing in old soil. The soil has been on the benches three years. The carnations have been

## ALL FLOWERS ARE IN DEMAND FOR MOTHERS' DAY

and it is to your interest to make your selection in those lines in which you can get the best value.

### ROSES

This will be the best item for Mothers' Day. The supply is large, and the quality is all that you can expect. We have without question the finest lot of Roses we ever had. Plenty of all grades from shorts to specials.

### Russell Roses

Of this variety we have a very large supply, in all grades, 12-inch to 30-inch stems. Roses of such a quality as we can furnish are a credit to the store that handles them.

PEONIES, in assorted colors

GLADIOLI, mostly America

YELLOW DAISIES, fine large flowers

VALLEY—ORCHIDS—EASTER LILIES.

## THE LEO NIESSEN CO.

Wholesale Florists

Branches:

BALTIMORE  
WASHINGTON

1201-3-5 Race St.

PHILADELPHIA

## BERGER BROTHERS WHITE CARNATIONS

Sweet Peas      Darwin Tulips      Callas

Roses

Snapdragons

Easter Lilies all the year around

1609 Sansom Street

PHILADELPHIA

## EDWARD REID EXTRA FINE VALLEY

EASTER LILIES

SNAPDRAGONS

SWEET PEAS

CALLA LILIES

CARNATIONS

PREMIER

COLUMBIA BUTTERFLY

AND ALL THE LEADING ROSES

When They're Reid's They're Right

1619-21 Ranstead St., PHILADELPHIA, PA.

# RUSSELL and KAISERIN

Coming along into warmer weather, no rose has the keeping or shipping qualities of these two splendid roses. Our growers are cutting freely and of very choice quality.

RUSSELL	
Special.....	\$25.00
Fancy.....	20.00
Extra.....	15.00
First.....	10.00
Second.....	8.00

KAISERIN	
Special.....	\$20.00
Fancy.....	15.00
Extra.....	12.00
First.....	10.00



A few extra long "Special" Russells at \$35.00.

**As a good Mothers' Day Special, we offer our**

**ROSE SPECIAL De LUXE**—From the Big Four list: Russell, Premier, Columbia and Pilgrim; our selection as to variety; all long stems, in lots of 100 or more, \$15.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies. Send for Price List.

BUSINESS HOURS: 7 a. m. to 5 p. m.

**S. S. PENNOCK COMPANY**  
THE WHOLESALE FLORISTS OF PHILADELPHIA

NEW YORK PHILADELPHIA BALTIMORE WASHINGTON  
117 W. 28th Street 1608-1620 Ludlow Street Franklin and St. Paul Sts. 1216 H. St., N. W.

**Carnations, Sweet Peas and all varieties of Seasonable Flowers and Greens.**

**WM. J. BAKER**

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

**SPECIAL FLORISTS' AIR BRUSH**

for painting and shading wickerware, artificial flowers, grasses, showcards, etc.; positively the most useful all-around device of this kind for the florist. Complete outfit, \$5.50.

Cash with order. Satisfaction guaranteed. Send for illustrated price list.

**KENDIG, THE FLORIST**

Member of the F. T. D. OSWEGO, N. Y.

growing in that soil two years. They look well. I do not advocate using old soil on the benches; it might mean failure, but I do advocate giving this matter some thought, because, if it can be successfully done, it means a big saving in the cost of production.

**Roses.**

The present heavy overproduction of roses in our market is surprising to those who are informed on what is going on in the rose houses. A large part of the replanting that was formerly done in summer is being done now. There is a demand for 2 and 3-year-old greenhouse-grown roses for planting in the garden. Variety is not at first important; just so the plants are hybrid tea roses, strong and healthy, they will do. One enterprising chap took orders for these rose plants in a booth at the New York flower show and sold a fabulous number. The retail price is said to have been 75 cents each; \$50 per hundred.

**Various Notes.**

J. Hampton Moore will speak before the Florists' Club Tuesday evening, June 6, D. V.

Charles Leisy will build one greenhouse, 32x100 feet, on his place at Wenonah, N. J. Mr. Leisy has placed his

## PLEASE NOTE

### EXTRA FANCY SNAPDRAGONS, CARNATIONS, ROSES AND PEAS

### Stocks and all Novelties

## Philadelphia Cut Flower Company

PHONES: Bell, Spruce 803-804      Wholesale Florist      GEORGE AEUGLE  
Keystone, Race 1112-1118      1517 Sansom St., Philadelphia, Pa.      Proprietor

## FOR MOTHERS' DAY

Send us your wants. We have the stock.

### Choice Roses, Carnations, Valley, Lilies, Gladioli and all Seasonable Cut Flowers.

## The Philadelphia Wholesale Florists' Exchange

Our Motto "The Golden Rule"      1615 Ranstead Street, PHILADELPHIA

**Roses**  
**Carnations**  
**Sweet Peas**  
**Snapdragons**  
**Callas**

**CHARLES E. MEEHAN**  
4 South Mole Street  
**PHILADELPHIA, PA.**

**ASPARAGUS**  
Strings and Bunches  
**Adiantum**  
**And Greens**  
of all kinds

contract with the Lord & Burnham Co. through D. T. Connor. When completed, the house will be planted with chrysanthemums.

Mrs. Farr, of the Colonial Flower Shop, has purchased the business of

Charles Durand, at Broad street and Susquehanna avenue. This store was formerly owned and operated by A. E. Beister and later by Alfred B. Cartledge, Jr. When Mr. Cartledge decided to devote his energies to his Wilmington

Gold Letter



No. 1 Gold  
Per 1,000.....\$ 3.50  
Per 5,000..... 15.00  
Per 10,000..... 28.00

Prices Smashed

These prices on gold letters are **Postpaid** to you no matter whether you are located in Maine or California, Oregon or Florida. Compartment Boxes 25c each or free with orders of 5,000 letters.

These letters are our regular first quality stock. The kind that will stick, **STICK** and **STICK**, and won't come off.



No. 6  
Per 1000, \$3.00



No. 4  
Per 1000, \$3.00

SCRIPT LETTERS

Father	Sister	Grandpa	Asleep	Rest	Darling	Mamma	At Rest	Niece	Uncle
Mother	Husband	Grandma	Baby	Our	Dear	Comrade	Cousin	Daughter	Papa
Brother	Wife	Friend	Sleeping	My	Too Soon	Nephew	Peace	Aunt	Soon

Per 100, \$3.00; per 1000, \$22.50

B. E. and J. T. COKELY,

Established 25 years

201 N. 7th Ave., SCRANTON, PA.

Manufacturers and Importers of Florists' Supplies

"SERVICE YOU'LL LIKE"

STRAWFLOWERS for Memorial Day Wreaths

NICELY COLORED, LARGE HEADS ON 8-inch to 13-inch Stems	} \$ 2.50 per 100 \$22.50 per 1000
--	---------------------------------------

Highest Grade Obtainable. ORDER NOW to insure delivery.

ALLAN HUMASON CO., 448-450 N. Wells St., at Illinois, CHICAGO

"SERVICE YOU'LL LIKE"

store, he sold the business to Mr. Durand.

H. Bayersdorfer & Co. have opened a branch store at 144 and 146 West Eighteenth street, New York. A member of the firm will be in charge.

Frank R. Hastings has enjoyed a few days' vacation since Easter. Mr. Hastings is an exceedingly hard worker, who puts lots of pep into his business.

It is believed that William C. Dunning will open a retail flower store at Fifteenth street and Columbia avenue, the old Jacob Moore place.

Samuel McClements, of Randolph & McClements, Pittsburgh; H. G. Perry, of Dards, New York, and Mark Palmer, of W. J. Palmer & Son, Buffalo, were here last week.

John Kulp, of Wayne Junction, has closed a contract with Hitchings & Co. to build one greenhouse, 46x200 feet, on his farm near Fort Washington station. The house will be commenced about June 1. When completed, it will be planted with carnations. Mr. Kulp has long planned this move.

Stephen Mortensen has completed tearing down his two oldest greenhouses, at Southampton, and is now ready for the Lord & Burnham Co. to commence erecting two new ones that will take the places of the old ones.

Samuel C. Sproul has bought back his

The Philadelphia Growers' Cut Flower Market  
White Carnations for Mothers' Day

CHOICE SWEET PEAS  
All Colors

A fine crop of high grade  
PREMIER ROSES

VIOLETS

Extra Fine VALLEY

A heavy crop of ROSES in all the finest sorts.

TO THE BUYER: We ask a trial order. We can and will please you.

TO THE GROWER: Join us now. Send your own flowers to your own Commission house.

Both Phones  
Bell, Spruce 5298  
Keystone, Race 7182

No. 7 South Mole Street, Philadelphia

William C. Lynch  
Manager

business at Fifty-eighth street and Chester avenue. This gives Mr. Sproul three flower stores—at Sixty-sixth and Walnut streets, at Fortieth and Walnut streets, and at Fifty-eighth street and Chester.

The Joseph G. Neidinger Co. has enlarged the American Legion button into an emblem for sad occasions; this is effective and popular.

Joseph Beavis & Son have discarded both Killarney and Maryland, two reliable old varieties that they grew well and held until now.

Joseph Jones has returned to the Leo Niessen Co., after an absence of four

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE, BERLIN N. Y.

10,000, \$2.50 50,000, \$11.00

Sample Free

For Sale by Dealers

years. Mr. Jones had earned a high reputation in our business when the war broke out. The marines, with whom he was affiliated, then went automatically into the navy. Mr. Jones remained in the navy throughout the war and

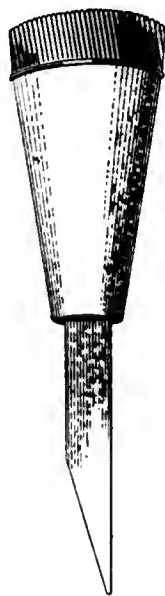
## THE FLORISTS' SUPPLY HOUSE OF AMERICA

WE have opened our new place at  
**144-148 West 18th Street**  
**NEW YORK CITY**

with a full line of Merchandise

We should be pleased to see the florists

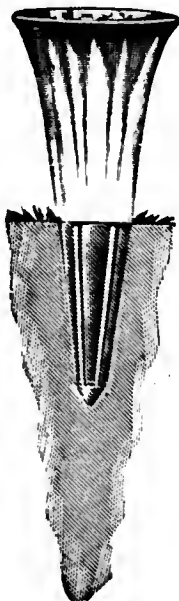
# Cemetery Vases for Memorial Day



**H. B. C. Special  
Cemetery Vase**

Either galvanized or heavy tin painted. This is a very durable vase.

No. 1—4x7, per doz....\$ 3.00  
 Per 100..... 20.00  
 No. 2—5x8, per doz.... 4.00  
 Per 100..... 30.00

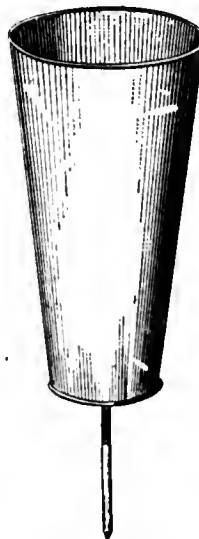


**No. 15**

**No. 15  
Glass  
Bouquet  
Holder**

To stick into ground.

10 inches, per doz....\$3.50  
 12 inches, per doz... \$5.50  
 16 inches, per doz....\$9.00



**No. X-L**

**Cemetery Bouquet Holders**

**No. X-L**  
 5x9½-in. bowl, per doz..\$2.00  
 Per 100,\$13.00

**No. 2**  
 Painted, 4½x8-in. bowl, per 100.....\$8.00

**No. 3**  
 Galvanized, 5x-9½-in. bowl, per doz..\$2.00  
 Per 100,\$13.00



**No. 2  
No. 3**

# H. Bayersdorfer & Co.

MANUFACTURERS OF METALLIC DESIGNS OF ALL DESCRIPTIONS

1129-1133 Arch Street  
 PHILADELPHIA, PA.

144-148 West 18th Street  
 NEW YORK CITY

Branch Factory: 709 First Ave., New York City, Telephone Vanderbilt 4976

then went into shipping. His old associates welcome his return.

Berger Bros. have fine Darwin tulips. C. U. Liggitt says that the demand for young rose plants is largely for grafted stock.

Robert Kift has returned from Chicago. Phil.

CLEVELAND, OHIO.

### The Market.

Last week was one of the duller ever experienced here and the market was flooded with all kinds of stock. Roses arrived in large quantities, as did also bulbous stock. Carnations the first part of last week were a drug on the market. Saturday, April 29, however, saw a decided change, for stock tightened up and business took a sudden spurt, with



## "Knot Wood" Products

Pots -- Vases -- Baskets  
**For Mothers' Day**



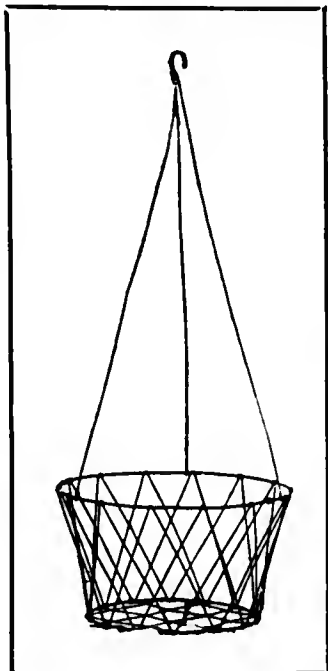
Something really new to the trade. A hand-made, expertly finished product done by artisans who know nature—lends itself completely to plant life.

Price List and Illustrated Leaflet on the Press. Sent only by request from

**R. G. BOCK, Florist,** Opposite Post Office, **Hamilton, O.**



## Wire Hanging Baskets



**WELL MADE, PAINTED GREEN**

8-in., per doz., \$2.00; per 100, \$15.00.  
 10-in., per doz., 2.25; per 100, 18.00  
 12-in., per doz., 2.50; per 100, 20.00  
 14-in., per doz., 3.50; per 100, 25.00  
 16-in., per doz., 5.00; per 100, 35.00

**Wire Work  
Of Every Description**

**Florists' Designs  
A Specialty**

## Perfection Pot Hangers

(Pat. Applied For)

**A NECESSITY  
IN EVERY  
GREENHOUSE**

**FITS ANY POT PERFECTLY**

Well made of Heavy  
Galvanized Wire

**Will Last Forever**

Per 100, \$ 15.00  
 Per 1000, 120.00



**Wm. E. Hielscher Co., 1458 Randolph Street, Detroit, Mich.**

the result that the market cleaned up nicely.

Easter lilies moved slowly all last week, it being almost impossible to sell them. Calendulas have been clearing fairly well, as have snapdragons. Some exceptionally good ten weeks' stocks have been arriving in double and single varieties.

Bulbous stock is about over. A few tulips, mostly Darwin, are still coming in, while daffodils are just about done for. There was a great call for valley last week. Some good daisies, both yellow and white, are putting in an appearance. Sweet peas of good quality are still arriving.

### Various Notes.

The latest reports are that there is to be another florists' dance, Tuesday, May 9, but the date, as yet, is not official. The correct time and place will be announced later. Everybody should come and, make this dance a huge success.

J. R. Cowgill, of Canton, O., was again a visitor.

Paul Sullivan was a recent visitor, as was Joseph I. Adler, of the Adler-Jones Co.

J. Hlavaty has a new Ford touring car. W. A. R.

### PROVIDENCE, R. I.

### The Market.

There was a slight increase in business last week, due largely to a number of small social functions and an increase in the demand for funeral work. The storekeepers and growers are now focusing their energies on Mothers' day and Memorial day, although the June graduations will give them some activity.

Serious complaints come from all parts of the state that the winter just passed has been severe and unusually destructive to many kinds of shrubs, bushes, vines, hedges and nursery stock. This is especially true of



No. 501—3½x7, . .  
 Per Gross, \$8.00  
 No. 502—4x8,  
 Per Gross, \$9.00  
 No. 503—5x9½,  
 Per Gross, \$10.50

## "PENCO" Florists' Metal Supplies

**Basket Liners  
(All Styles)**

**Bouquet Holders**

**Vases**

**Fern Pots**

**Window Troughs**

**AND ALL**

**Metal Specialties**

5% Discount  
 For Cash With Order

Special Discount to Jobbers and  
 Large Quantity Buyers

Manufactured by

**The Penn Mfg. & Supply Co.  
Wilkes-Barre, Penna.**



No. 504—  
 3½x2½x6½,  
 Per Gross, \$10.50

No excuse for BAD CREDIT RISKS  
 when a member of the  
**FLORISTS' CREDIT ASSOCIATION**  
 NATIONAL SERVICE  
 General Office:  
 1225 N. Ashland Ave. CHICAGO  
 Phone: Monroe 3987

It Pays to Buy Direct from the Grower  
**Cut Flowers**  
**THE ELITCH GARDENS CO.**  
 Wholesale Florists, DENVER, COLORADO



# ORDER BY MAIL NOW FOR MEMORIAL DAY

Fast Mail Order Service

McCallum Quality Guaranteed

## Cemetery Wreaths

Available in many attractive designs. Illustration shows one of our popular styles. Let us send you an assortment of good selling styles.

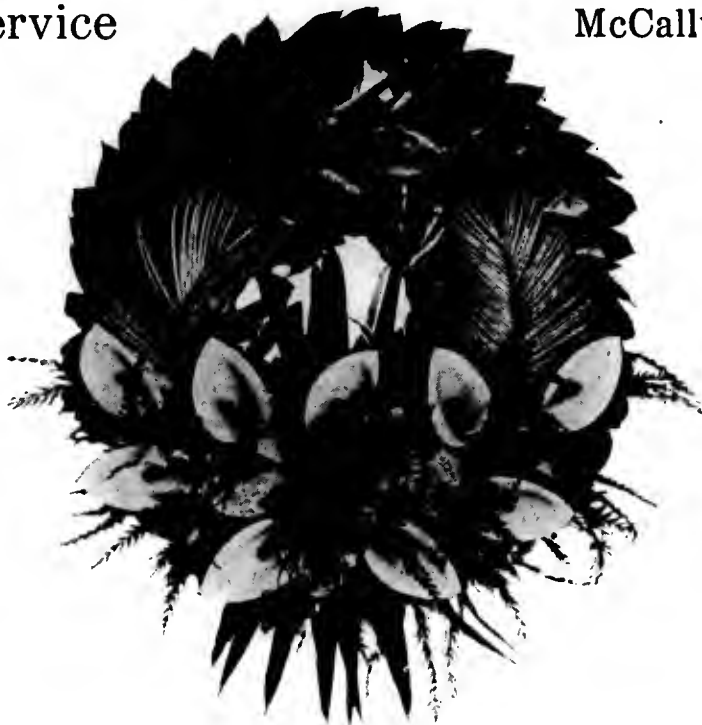
20-in., \$24.00 per doz.  
22-in., \$30.00 per doz.  
24-in., \$36.00 per doz.

## Red, White and Blue Ribbons - Chiffons

Pattern 1852, Satin Ribbon  
No. 40, \$2.25 per bolt; No. 100, \$3.25 per bolt; No. 150, \$3.90 per bolt. Ten yards to bolt.

Pattern 252, Metalline Silk  
The most practical of all red, white and blue ribbons, 5½ ins. wide, 30 yards to bolt, 20c per yard.

Pattern 1008, Striped Chiffon  
8-inch silk, white body, striped in red, white and blue on border, bolt about 40 yards, per yard, 24c.



## CEMETERY VASES

Made of green enameled sheet metal. Conical Style, \$1.25 per doz., \$13.50 per gross. Flat Bottom Style, \$1.35 per doz., \$15.00 per gross.

## OTHER ACCESSORIES

Cycas Leaves, Oak Shrubs, Cones, Tansels, Poppy Heads, Waxed Flowers, Immortelles, Lycopodium, Ruscus—all attractively priced. Write.

## Plain Magnolia Wreaths

Made in our own factory and priced to net real profits to you—green, brown or tinted. Two to a box.

18-in., \$ 9.35 per doz.  
20-in., \$11.00 per doz.  
22-in., \$13.75 per doz.  
24-in., \$16.50 per doz.

## Artificial Cape Flowers

Genuine Imported Stock, finest quality. You'll need some in red, white and blue. 500 flowers to a box, per box, \$2.00. Lots of ten boxes, \$1.50 a box.

## Aluminum Foil

More easily handled, more economical than tin foil. 6 or 10-inch width, \$1.10 per lb.; lots of 10 lbs., \$1.00 per lb.; lots of 25 lbs., 90c per lb. (14,600 sq. ins. to roll of one pound.)

# THE McCALLUM COMPANY

Mail Order Headquarters for Florists

137 Seventh St., Pittsburgh, Pa.



## Ever Ready Flower Pot Cover

No worry, no hurry, no cutting, no folding, no fussing, no ribbon to tie. Drop the pot in the cover. That's all there is to it. You'll find it so easy; just try.

Write for sample and NEW REDUCED PRICE LIST today. Send 10c postage.

The Ever Ready Flower Pot Cover Co.  
146 Hughes Avenue. BUFFALO, N.Y.

## BASKET LINERS in STOCK

for immediate delivery. Write for prices and sizes. Give quantity needed. Special Liners made to order.

GRAND SHEET METAL WORKS  
2423-25 W. 14th St., CHICAGO, ILL.  
Largest Manufacturers of Basket Liners in America

## IRVING STEIN CO.

Manufacturers of

Hand-Painted Metal Baskets and Galvanized Vases

WRITE FOR PRICES

309 River St. CHICAGO, ILL.

Send for a Sample and Test the Water Resisting Qualities of Our

## H. & E. BEAUTY TISSUE

400-Count Reams

**\$11.60** per bundle of 10 reams

Less 2% cash with order. C. O. D. from unknown parties.

## FLORISTS SUPPLY HOUSE

Hartje & Elder, Props.

INDIANAPOLIS, IND.

## The SAVO Steel All-Year-Round Flower Box

Self-Watering and Sub-Irrigating

For WINDOWS, PORCHES, LEDGES, SUN PARLORS, Etc.

Leak-proof and rust-proof. No surface watering. Perfect AIR circulation and drainage.

A Sales Booster—A Trade Winner—An Easy Seller. Good Margin of Profit to Dealers.

Write for free Catalogue, prices and discounts

**SAVO MANUFACTURING CO.,**  
111 W. Monroe St. CHICAGO



Patented Jan. 23, 1917



## Hanging Baskets, The Best on the Market

**STRONG, DURABLE, WELL MADE**

**Green Sheet Moss**  
Per bale, \$1.35  
10 bales, \$12.50

Size	Per doz.	Per 100
8-inch.....	\$2.00	\$15.00
10-inch.....	2.25	18.00
12-inch.....	2.50	20.00
14-inch.....	3.00	25.00
16-inch.....	4.25	35.00
18-inch.....	6.00	45.00

50 of one size at 100 rate

**The Wm. Murphy Co.,** 329 Main St., Cincinnati, O.

## Huckleberry, \$7.50 per case

**THE E. F. WINTERSON CO.,** 166 N. WABASH AVENUE Chicago, Ill.  
Phone Central 6004. Established 1893

rhododendrons, many hundred bushes having been winter-killed. Heavy frosts during the last fortnight have damaged the peach orchards throughout the state and many other fruit trees are believed to have been badly bitten.

### Various Notes.

Charles A. Randall has been granted permission to erect a greenhouse on Weeden street, Pawtucket.

Samuel Resnick, of Bowers & Resnick, was a business visitor in Boston last week.

Lawrence Hay, of East Providence, has added an automobile delivery wagon to his shipping department.

The landscape and outdoor men all report the busiest spring time in many years, an unusual amount of new work being done throughout the state.

Joseph E. Koppelman made a business trip to New York and Philadelphia last week.

Fisher the Florist distributed over 12,000 favors on the opening day of his new store, at 355 Westminster street.

The Quidnick Greenhouses, Inc., are contemplating a rearrangement of the houses at Quidnick this season.

John Johnston, of Johnston Bros., spent several days in Boston and vicinity last week on business.

Charles H. Hunt, of Burnside street, is convalescing from a severe bronchial cold.

Samuel Kinder, Bristol, was busy last week on wedding orders and decorations.

Carmichael Bros., of Shannock, have more than 5,000 peony clumps in the field, which are showing great promise for this season.

M. Iannotti & Son, Atwells avenue, report an unusually heavy demand for funeral work.

Thomas Carley is busy with landscape work at the state house grounds, on Capitol hill.

Carl G. Engel has commenced the erection of a greenhouse on Ames street, Pawtucket.

The Westminster Greenhouses, of which J. Trotter is manager, had the decorations and cut flowers for the la-



## Self-Watering Device For Hanging Baskets

**M**AKE all the hanging baskets you fill self-watering by using the **Daisy Self-Waterer**. Put in any basket after it is filled and never seen. Can be regulated to water any size basket. Never have to take a basket down to water it. With this device any child can water them. Always a uniform moisture, and plants will grow much better; that means more people will want baskets and that spells more money for the florist.

When shown and explained every lady who has a hanging basket will want one. **DEVICE** made of galvanized iron and copper and a sure seller wherever shown. Try a sample order and be convinced.

**Price, \$6.00 per doz.**

A sample mailed upon receipt of 50c  
Retail for 75c.

**BETHARDS THE FLORIST**  
SPRINGFIELD, OHIO

Mention The Review when you write.

## HART BRAND—Wire Hanging Baskets

The most practical and best made Hanging Baskets on the market. Order now for future delivery and save any possible delay. We will ship promptly when needed.

### PLAIN TOP

10-inch.....	\$2.50 per doz.,	\$18.00 per 100
12-inch.....	3.00 per doz.,	20.00 per 100
14-inch.....	4.00 per doz.,	25.00 per 100
16-inch.....	5.00 per doz.,	37.50 per 100
18-inch.....	6.75 per doz.,	50.00 per 100

### SCROLL OR ROLL TOP

10-inch.....	\$3.25 per doz.,	\$21.00 per 100
12-inch.....	3.75 per doz.,	25.00 per 100
14-inch.....	4.75 per doz.,	33.00 per 100
16-inch.....	6.00 per doz.,	40.00 per 100
18-inch.....	7.50 per doz.,	55.00 per 100

**GEORGE B. HART,** Manufacturer, Dealer and Importer  
47-55 Stone Street, ROCHESTER, N. Y.  
**FLORISTS' SUPPLIES**

Factory:  
Hartford, Mich.

Oak and  
Beech Sprays  
Cycas Leaves  
Painted Ruscus  
Tinted Ruscus  
Lycopodium

**KIRCHEN & GIFFORD**

MANUFACTURERS

**Natural Preserved Foliages**

222 W. Madison St., CHICAGO

dies' night of Doric Lodge of Masons, at Masonic Temple, Friday evening, April 28.

The decorations for house and church.

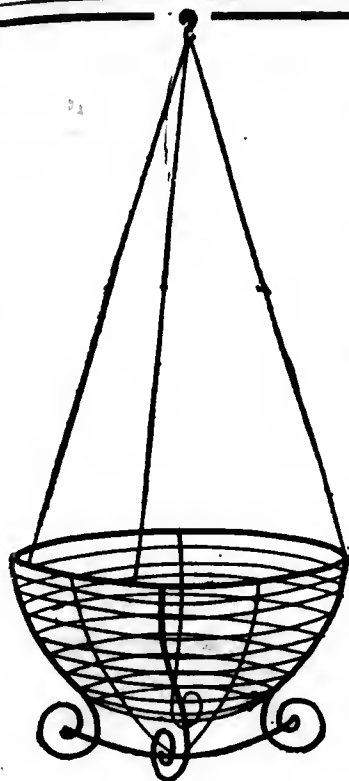
## Prepared Magnolia Leaves

In Cases or Cartons

**THE RUMBLEY CO.**  
Evergreen, Ala.

and bouquets for the Babcock-Gladding wedding were furnished by the Colonial Flower Shoppe.

Frank Anderson, 272 East Central



# WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind

Painted, Bound with Galvanized Wire

6 at dozen rate, 50 at 100 rate

	Per doz.	Per 100
8-inch .....	\$2.00	\$15.00
10-inch .....	2.25	18.00
12-inch .....	2.50	20.00
14-inch .....	3.25	25.00
16-inch .....	5.00	35.00
18-inch .....	6.00	45.00

Prices on larger size Hanging Baskets quoted on application.

Write for Price List of Wire Floral Designs.

## GREEN SHEET MOSS LONG GREEN SHEETS FOR HANGING BASKETS

Per bundle, \$1.50; per 10 bundles, \$14.00

**C. E. CRITCHELL,** Wholesale Commission Florist  
15 E. Third Street, CINCINNATI, OHIO

## HANGING BASKETS

Enameled Green  
Extra well made.

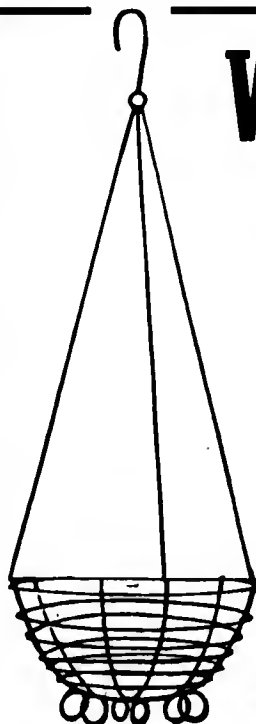
8-inch .....	\$1.65 per doz.
10-inch .....	1.90 per doz.
12-inch .....	2.25 per doz.
14-inch .....	2.75 per doz.
16-inch .....	3.75 per doz.
18-inch .....	5.00 per doz.

## GREEN MOSS

Fancy sheet, 8-bu. sack, well filled.  
XXX quality.

**\$1.50 PER SACK**  
**10 SACKS @ \$1.35**

**Pittsburgh Cut Flower Co.**  
116-118 Seventh St., PITTSBURGH, PA.



## Wire Hanging Baskets

Our baskets are made strong and substantial, well painted, have strong wire hangers and are guaranteed to be the best on the market. Will outlast many other makes.

Size (Measure across top)	Per doz.
8 inches .....	\$2.00
10 inches .....	2.50
12 inches .....	3.00
14 inches .....	3.75
16 inches .....	5.00
18 inches .....	6.50

## GREEN SHEET MOSS

For Lining Hanging Baskets, Etc.

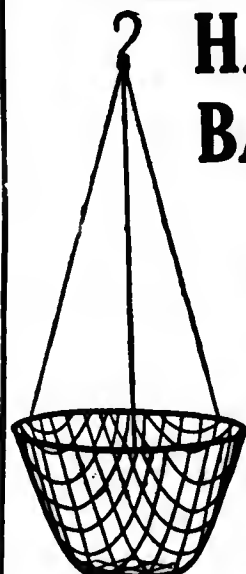
Per large size bale .....	\$1.50
5-bale lots, per bale .....	1.40

## "Green Dyed" Sheet Moss

Per large size bag .....	\$4.00
5-bag lots, per bag .....	3.80

**Geo. H. Angermueller Co.**  
Wholesale Florists. 1324 Pine St., ST. LOUIS, MO.  
Get Our List of Other Supplies—It's Free.

Mention The Review when you write.



## HANGING BASKETS

Made of  
Galvanized  
Crimped Wire  
Woven 1 1/4 mesh  
Painted Green

**NONE BETTER!**

	Doz.	100
10-in.,	\$2.00	\$15.50
12-in.,	2.30	17.00
14-in.,	2.90	21.50
16-in.,	3.75	28.00

**FALLS CITY WIRE WORKS**  
451 3rd Street, LOUISVILLE, KY.

## Heavy Hanging Baskets

Green Enameled  
Hand Made

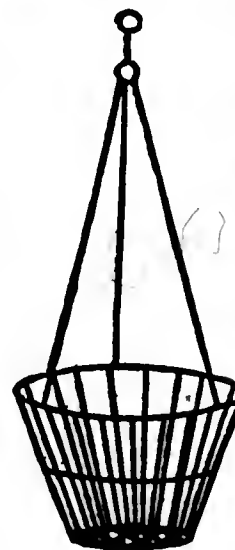
Extra Heavy  
Hangers

	Per Doz.	Per 100
8-inch .....	\$1.75	\$12.75
10-inch .....	2.00	15.00
12-inch .....	2.25	16.75
14-inch .....	2.75	21.00
16-inch .....	3.75	27.50
18-inch .....	5.00	37.50

**LOG MOSS, \$1.50 per Sack**

Our Famous "Blue Ridge" Quality

**The McCallum Co.**  
PITTSBURGH, PA.



## Cokely's Baskets

No. 1—Plain Style

Size	Doz.	100
10-in.	\$2.50	\$18.00
12-in.	3.00	20.00
14-in.	4.00	25.00
16-in.	5.00	37.50

No. 2—Bordered Style

Size	Doz.	100
10-in.	\$3.25	\$21.00
12-in.	3.75	24.00
14-in.	4.75	33.00
16-in.	6.00	40.00

Sheet Moss  
Per bag .....

**B. E. & J. T. COKELY**  
SCRANTON, PA.



street, Franklin, is calling for extra men for outdoor work.

Carl Jacobs is now in charge of the flower department at S. S. Kresge's store, Pawtucket. W. H. M.

**BOSTON.**

**The Market.**

Business at the wholesale markets continues a bit flat and values are comparatively low. We have had continuously clear skies now for over a fortnight and production, as a result, has been large. There has been good retail buying, but too many flowers are arriving to be used in the regular channels of trade. Now is the time to give flowers publicity and move the large supplies which have to be carried over daily. Roses have had a rather hard week and prices have crumpled badly. Buyers can secure flowers at much their own prices after the early morning rush is over. The Killarney and Ophelia roses now coming in are of rather poor quality, but Columbia, Scott Key, Premier, Ward, Butterfly and the reds, like Crusader and Hadley, remain good.

Carnations are overdone and prices are weaker than in the last report. Good quality flowers move well, but a great many second-grade blooms are now seen. Winkler's Morning Glow is now strongly asserting itself, while Ward is in excellent demand. Pink Delight is somewhat on the wane. Callas and lilies are selling at low prices and snapdragons, although of grand quality, are a veritable drug. It is too bad this useful flower comes in with such a rush at this season; it is one of the most satisfactory of all flowers for keeping.

Heavier arrivals of marguerites are hard to assimilate. Sweet peas are overdone, and there are a good many of inferior quality. Daffodils are nearing the end and there are few tulips left. Only small shipments of gladioli are coming in, as well as some nice Spanish irises. Gypsophila is popular and sells out quickly, as does hardy larkspur.

There are fair supplies of cattleyas and gardenias, and more valley is needed. Small supplies of orange blossoms are noted. Pot plant trade continues good.

**Various Notes.**

The chief horticultural event of local interest this week is the great show of native ferns and flowers naturally arranged, which opened May 3 and which will continue for at least a week. Although great expense has been entailed in preparing this unique and notable exhibition, it was decided to make it absolutely free to the public, and record attendances are looked for. There was a private view of the show May 3, when admission was by ticket only. In connection with the show, a program of lectures on New England wild flowers, their protection and cultivation, was arranged for. At 3 p. m. May 4 there will be an illustrated lecture on "Why Our Wild Flowers Are Rare," by Prof. M. L. Fernald, of Harvard. May 5 H. W. Faulkner, of Washington, Conn., will give an illustrated talk on "The Conservation of Our Wild Flowers." May 6 "The Cultivation of Nature Plants" will be handled by Dr. Robert T. Jackson, of Peterborough, N. H., and May 8 Norman Taylor, of the Brooklyn Botanical Gardens, will give an illus-

**Note Special Prices on Wreaths and Easels**



Per Doz. Per Doz.  
12" \$1.00 16" \$1.50  
14" 1.25 18" 1.75  
Well made, painted green.



Wire Easel

**Wire Easels**

Well made, painted green  
Per Doz. Per 100  
15-in... \$0.75 \$ 6.00  
18-in... 1.00 8.00  
21-in... 1.25 10.00  
24-in... 1.50 12.00  
27-in... 1.75 14.00  
30-in... 2.25 18.00  
36-in... 3.00 22.00  
42-in... 4.00 .....  
48-in... 6.50 .....

**The Best**

**Wire Basket**

**and Why**

Made of Galvanized wire and crimped. Closer meshed to hold moss better and less of it. Sturdy and strong.

Measure inside ring

	Each	Doz.
8-in. ....	\$0.25	\$2.50
10-in. ....	.30	3.00
12-in. ....	.35	4.00
14-in. ....	.40	4.50
16-in. ....	.50	5.75



Fresh Log Moss.....10-lb. carton, \$2.00  
Dyed Log Moss.....5-lb. bag, \$3.00; 10-lb. bag, 4.50  
Sphagnum Moss .....5 bales for 6.25

**C. C. Pollworth Co., Milwaukee, Wis.**



**NOTICE TO FLORISTS**

In this Cold Storage Plant 84x98 ft., built by ROBERT GROVES, Inc., for proper handling of

**FANCY FERNS**

is stored the largest stock any one dealer has in the U. S. Write for price.

**ROBERT GROVES, Inc., 127 Commercial St., Adams, Mass.**

**PREPARED BRONZE GALAX**  
Magnolia, Short Oak for Wreaths  
Other items. Catalogue.  
**W. M. WOODRUFF'S SON & CO.**  
LOWGAP, N. C.

**Dagger Ferns--Wild Smilax**  
Huckleberry Foliage  
**W. W. THOMPSON**  
MONROEVILLE :: :: ALA



## NEW CROP

# SOUTHERN FANCY FERNS

FINEST STOCK FROM THE SOUTH

GUARANTEED TO PLEASE

**3000 to 10000 at \$2.50 per 1000**

Special price on larger orders

10% off for cash with order

We give References:  
People's Bank or First National Bank  
of Evergreen, Ala.

We ask trade reference or cash  
with order from all except  
regular customers.

SHIPMENTS MADE IN TWENTY-FOUR HOURS AFTER ORDER RECEIVED.

Write, Wire or Phone

**Chas. S. Lee & Co.**  
EVERGREEN, ALABAMA

Mention The Review when you write

## SHEET MOSS

THE GOOD KIND  
AT LOW PRICES

Large sheets, well dried, natural green color, 5c per lb. We are handling nothing but moss, and you may depend upon prompt shipment. Cash with order.

**Green Goods Supply Shop**  
NEWLAND, NORTH CAROLINA

Mention The Review when you write.

Special Price for Memorial Day Trade

THE BEST GRADE

## FLORISTS' MOSS

Guaranteed to be free from sticks and dirt and well packed.

Your money refunded if not satisfied.

Burlapped, 50c extra.

1 10-bbl. bale.....\$ 4.00  
5 10-bbl. bales..... 17.50  
10 10-bbl. bales..... 30.00

**The Ocean County Moss & Peat Co.**

WM. H. STACKHOUSE, Prop.  
WARETOWN, N. J.

Laurel, Hemlock and Spruce  
Branches, 5c per lb.

PRINCESS PINE

Cleaned and bunched.....10c per lb.

**HAMILTON BROS.**

Millington, Franklin Co., Mass.

## FERNS

## FERNS

Fancy Ferns - - - \$2.50 per 1000  
Summer Fancy Ferns 1.75 per 1000  
Dagger Ferns - - - 2.00 per 1000

## HUCKLEBERRY FOLIAGE

\$2.50 per case

PROMPT SHIPMENT

**E. A. Beaven,**

**Evergreen, Ala.**

Mention The Review when you write.

## GALAX-LEUCOTHOE — Direct from the woods to the Florist

Green Galax, postpaid, \$1.50 per 1000. If out of 4th zone, add 25c for each 1000.  
Green Galax, less than half case lots . \$1.25 per 1000 } Ask for prices on  
Green Galax, half case lots (500) . \$5.00 } lots of 10 cases  
Green Galax, large sizes . . \$9.00 per case of 10,000 } and up.  
Green Galax, medium sizes, \$8.00 per case of 10,000 }  
Green Leucothoe, assorted lengths (12-24 inch), \$3.00 per 1000.

Write for price list on our prepared line of Decorative Greens.

With our location we can give you better service, and save you money on transportation

**ELK GALAX & FERN CO., JOHNSON CITY, TENNESSEE**

Buying Stations in North Carolina: Blowing Rock, Boone, Shells Mills, Linville, Pineola, Banners Elk  
Little Switzerland, Spruce Pine, Linville Falls, etc.

Mention The Review when you write.

## Sphagnum Moss

CLEAN :: DRY

CAR LOTS OR LESS

**A. J. AMUNDSON CO.,**  
CITY POINT, WIS.

## Fancy Ferns

\$2.00 per 1000  
FIRST-CLASS STOCK

**TEAHAN FERN CO.**  
696 RIVER ST., TROY, N. Y.

**MICHIGAN CUT FLOWER EXCHANGE, <sup>1452-</sup><sub>1458</sub> Randolph St., Detroit, Mich.**

**Henry M. Robinson & Co., Inc.**  
**2 Winthrop Square :: 32 Otis St.**  
**BOSTON, MASS.**

**JOHN PERMAN, Catawba, Wis.**

The following new members have joined the New England Florists' Alliance: J. L. Beasley, Arlington, Mass.; John McKenzie, Cambridge, Mass.; Max Fine, 198 Dartmouth street, Bos-

# Ferns

# Galax

# Moss

Asparagus Plumosus Sprays.....per bunch, 35c-50c  
 Smilax.....per dozen strings...\$3.00  
 Adiantum.....per 100..... 1.50

**NEW FANCY FERNS**  
 Per 1000.....\$4.50  
**GREEN LEUCOTHOE**  
 Per 100.....\$0.75  
 Per 1000..... 6.00  
**BRONZE AND GREEN GALAX LEAVES**  
 Per 1000, \$1.50; case of 10,000, \$12.50

**BOXWOOD**  
 Per lb.....\$ 0.30  
 Per 50-lb. sack..... 12.50

**CHIFFON--All Colors**  
 4-in., yd., 5c; 6-in., yd., 6c

**SPHAGNUM MOSS**  
 Select quality, large size bale....\$1.75  
 5 bale lots, or more, at..... 1.60  
 10 bale lots, or more, at..... 1.50  
**GREEN SHEET MOSS**  
 Per bundle.....\$ 1.50  
 Per 10 bundles..... 14.00

Write for price list on Wire Designs

Brown, Green and Purple Magnolia Leaves....\$1.50 per carton; 10 cartons, \$13.50  
 Red Magnolia, rich, bright color.....per carton, 1.60

Everything in Florists' Supplies

Write for price list

THE LARGEST SHIPPER  
 AND HANDLER OF

## CUT FLOWERS

IN THE  
 CINCINNATI MARKET

**C. E. CRITCHELL,**

Wholesale Commission Florist,  
 15 East Third Street,

**Cincinnati, Ohio**

Mention The Review when you write.

# Ferns, Wild Smilax, Leucothoe, Galax

Fancy Ferns.....\$4.50 per 1000  
 Green Galax.....\$1.50 per 1000; \$12.50 per 10,000  
 Sphagnum Moss.....\$1.50 per bale; \$13.00 per 10 bales  
 Green Sheet Moss.....\$1.35 per bale; \$12.50 per 10 bales  
 Brown, Green and Purple Magnolia, \$1.50 per carton; 10 cartons, \$13.50  
 Red Magnolia.....\$1.75 per carton

## CHIFFON

4-inch.....4c  
 6-inch.....6c

All Kinds of Wirework and Decorations Carried in Stock

## THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street

Phones Main 980-981

CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

## BOXWOOD - LAUREL - MOSS

Laurel Branches, 2x2x4 ft. case, \$8.25 case.  
 Laurel Stems, large bag.....\$1.25  
 Green Sheet Moss.....\$1.50 bag.  
**W. Z. PURNELL, SNOW HILL, MD.**

Coontie Fronds, \$3.00 per 100  
 Mahonia Ilexiflorum, \$1.50 per 100  
 Plenty of Asparagus Plumosus, 25c and 30c per bunch

Wire Designs, Ferns, Supplies

**E. G. GILLET,** Wholesale Commission Florist **Cincinnati, Ohio**

## Natural Green Sheet Moss

Per 10-lb. bag, \$1.75

## Dyed Green Sheet Moss

Per 10-lb. bag, \$3.50

**KNUD NIELSEN, Evergreen, Ala.**

## HEMLOCK SPRAYS

are the most appropriate Greens now for all kinds of Floral decorations. Ferns are scarce and sky-high in price.  
 We quote Hemlock Sprays for prompt shipment at \$5.00 per 1000; 2500 or more at \$4.00 per 1000. TERMS: CASH, PLEASE.

**Northern Fern Co., Schofield, Wis.**

NEW CROP OF

## Fancy and Dagger Ferns

Green and Bronze Galax Leaves, Laurel and all kinds of Evergreens in season.

Write for Prices.

**CHRISTY S. PULOS**

108 New St.

**NEWARK, N. J.**



**WE HAVE THEM!****YOU WANT THEM!****Extra fine lot of LONG DAGGER FERNS, \$2.00 per 1000. None better.**

Bronze and Green

**GALAX, \$1.25 per 1000**

Strictly Fresh and No. 1 Southern

**SMILAX, \$8.00 50-lb. cases**

Try one case and you will use more.



Laurel Festooning. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.

Sphagnum Moss, \$5.00 per large bale.

Ground Pine, 12c per lb.

Branch Laurel, large bundles, 50c.

Hemlock, large bundles, \$1.00.

Post Office and

L. D. Phone Address: **MILLINGTON, MASS.**

Telegraph Address:

**NEW SALEM, MASS.****WE SELL  
CANARIES****GOLDFISH****LARGE, HEALTHY FISH AT  
ROCK BOTTOM PRICES****OUR PRICES ON FISH  
LARGE, HEALTHY STOCK**

	Per 100
Medium Selected Goldfish, assorted colors.....	\$3.00
Medium Large Selected Goldfish, assorted colors.....	5.50
Large Selected Goldfish, assorted colors.....	8.00
	Per doz.
Japanese Fantails, small, assorted colors.....	\$2.40
Japanese Fantails, medium, assorted colors.....	3.00
Japanese Telescopes, small, assorted colors.....	3.00
Japanese Telescopes, medium, assorted colors.....	4.50
Japanese Comets, medium, assorted colors.....	2.00
Japanese Comets, extra large, assorted colors.....	3.00
Japanese Singletails, medium, assorted colors.....	1.00
Japanese Singletails, large, assorted colors.....	2.40

**WATER PLANT AND FISH FOOD**

Water Plant.....	75c per doz. bunches; \$5.50 per 100
Wafer Food, large 3-colored package.....	\$9.90 doz.; \$10.00 gross
Flake Food, large 3-colored package.....	.60 doz.; 6.50 gross
Natural Food, large 3-colored package.....	.75 doz.; 7.50 gross
Natural Food, in tin boxes.....	.85 doz.; 9.00 gross

**FISH GLOBES**

Good, Heavy Glass, and in Original Cases.

Half-gallon Globes, 4 dozen to crate.....	\$ 8.00 per crate
Gallon Globes, 2 dozen to crate.....	10.25 per crate
Two-gallon Globes, 1 dozen to crate.....	8.50 per crate
Three-gallon Globes, ½ dozen to crate.....	8.50 per crate

Order your Globes and Supplies to be shipped at once by freight. Fish will follow by express.

**ASHBORNE GOLDFISH & SUPPLY COMPANY**

Hatcheries: Burlington, Iowa; Indianapolis, Ind.; Frederick, Md.

1313 Agency St., BURLINGTON, IOWA

ton; Garry W. Bates, Randolph, Mass.; the Arnold-Fisher Co., rose specialists, Woburn; Philip Rettner, Canal street, Boston; Mishawm Flower Co., Woburn, and Eric R. Anderson, Natick, Mass.

Harold A. Ryan had the decorations for the wedding of Miss Eleanor Brewer, at the Unitarian church, Jamaica Plain, April 22. Palms, blue hydrangeas and pink rambler roses were used. Mr. Ryan says he had this year by far the best Easter trade since he started in business.

Prof. Charles S. Sargent, the venerable and esteemed head of the Arnold Arboretum, passed his eightieth milestone April 24 and received many congratulatory messages and gifts of flowers. The professor still takes an active daily part in the administration of the arboretum, which he has made his great life's work. He is taking an active part in the coming show of native ferns and flowers in Horticultural hall.

At the Woodland Golf Club, Newton, April 20, there was a demonstration of power lawn mowers from Carter's Tested Seeds, Inc., the J. Breck & Sons Corporation and other local firms. This demonstration attracted numerous gardeners, florists, golf course managers and estate owners.

Such early shrubs as magnolias, prunus, pyrus and forsythias are now in beautiful flower locally and in Brookline we need only the addition of a few pepper trees, eucalypti and palms to make anyone imagine that he is in the suburbs of Los Angeles or Pasadena.

Mothers' day prospects are excellent. There will be a large crop of white carnations, Matchless now being loaded with

**There's money in  
Goldfish for You**

You can have a compelling window display--and the fish will practically sell themselves at a handsome profit. We sell aquarium supplies of all kinds. Fifteen years' experience enables us to ship fish any distance safely.

Send for Wholesale Catalogue

**Auburndale Goldfish Company**

1449 W. Madison St.

Chicago, Ill.

**Lotos Mfg. Co.**

1734 N. Halsted St., CHICAGO, ILLINOIS

**ARTIFICIAL FLOWERS** Of Every DescriptionAsk for our Dollar Sample Assortment.  
FLORISTS' SUPPLIES, ETC.**GOLDFISH BUY FROM  
THE BREEDER**

107 Acres of Ponds this Season

Write for Big, New Catalogue

Globes, Aquariums, Aquarium Supplies, Etc.

**PUTNAM'S FISHERIES**

8 Divisions. Office, 462 Washington St., Buffalo, N. Y.

**NEW CROP FERNS****DAGGER FERNS,**  
\$2.00 per 1000.**FANCY FERNS,**  
\$2.50 per 1000.**SUMMER FANCY FERNS,**  
\$1.75 per 1000.**HUCKLEBERRY FOLIAGE,**  
\$2.50 per case.

Prompt Shipment

**Caldwell the Woodsman Co.**  
Evergreen, Ala.

flowers. Of colored varieties there will not be an overabundance, but all retail-

ers are endeavoring to get the general public away from the purchasing of

earnations only, and white and colored flowers are being advertised in lieu of white and colored carnations, Miss Anna Jarvis to the contrary.

Bulletin No. 1 has just been issued by the American Orchid Society to its members. It contains a charming, colored picture on the frontispiece of *Cypripedium acule* growing in its native habitat. "A Thought," by Albert C. Burrage, on the first page expresses the hope that succeeding bulletins will similarly portray other of our beautiful native orchids. The bulletin contains the list of officers, by-laws and a membership list; the latter contains twenty-

five life and seventy-six annual members. Of the whole number, forty-four are resident in Massachusetts; New York, New Jersey, Pennsylvania and California come next in numbers of members. W. N. C.

#### MAKING FRIENDS.

Advertising in The Review has many interesting features—in addition to making money for the advertiser it also makes him friends, provided that he sends out good stock. Like this:

Will say we have made many friends through your medium for reaching the trade. In many instances orders were duplicated for delivery

next season. We shall be using your columns again early this fall.—Willis & Etherington, Thomasville, Ga., April 22, 1922.

If you hear a man complain of the cost of advertising, you can be pretty certain he spends a good bit of money elsewhere than in The Review.

**Moravia, N. Y.**—Frank H. Barnes has just purchased the W. C. Tutthill greenhouses.

**Ocean Springs, Miss.**—The Riviera Gardens have announced that, owing to the great increase in business, the firm will open a branch office at Gulfport, Miss.



### Wanted and For Sale Department

Advertisements under this head, set without display, 18 cents per line. In sending remittance count six words to the line.

Display advertisements in this department \$2.00 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

**CASH WITH ORDER** from those who do not do other advertising.



**SITUATION WANTED**—By grower; single; 25 years' experience. Address No. 276, care Florists' Review, Chicago.

**SITUATION WANTED**—Gardener and florist; experienced in all lines; married, no children; by May 15 or June 1; in suburbs of Chicago; first-class references. Address, Gardener, Box 11, Winnetka, Ill.

**SITUATION WANTED**—By elderly florist; 40 years; experienced grower of roses, carnations, mums and pot plants; section preferred; single; industrious; state wages. A. Gergen, 214 W. 9th St., Cincinnati, Ohio.

**SITUATION WANTED**—By first-class florist and gardener; private or public institution; as foreman or head gardener; married; state salary and particulars in first letter. Address No. 283, care Florists' Review, Chicago.

**SITUATION WANTED**—By working foreman; first-class grower of roses, carnations, mums, pot plants, etc.; married; middle age; life experience; middle west; please state particulars and wages. Address No. 273, care Florists' Review, Chicago.

**SITUATION WANTED**—Experienced rose grower and son want to rent or operate place on shares, or satisfactory salary; guarantee best references and quality stock; Chicago suburbs preferred; can go anywhere. Address No. 278, care Florists' Review, Chicago.

**SITUATION WANTED**—As gardener on a private estate; 18 years' experience growing fruits and flowers under glass and outside; vegetables and landscape work; take full charge; please state particulars; married; age, 34; nationality, English. Address No. 294, care Florists' Review, Chicago.

**SITUATION WANTED**—By June 1, by working foreman; life experience in cut flowers, pot plants, bulbs and bedding plants; also a good propagator and do funeral designing; wish a position with a reliable firm where good services are appreciated; full charge and good wages expected; 36 years of age; European; best of references; please state full particulars in first letter. Address No. 295, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**—Good grower of cut flowers and potted plants. Noack & Walter, Batavia, N. Y.

**HELP WANTED**—Rose grower immediately; near Philadelphia. Address No. 47, care Florists' Review, Chicago.

**HELP WANTED**—Married man for general greenhouse work, \$21.00 per week with house. T. F. Browne, 18 Monnier Ave., Detroit, Mich.

**HELP WANTED**—At once; good, reliable young greenhouse man; one with knowledge of roses; \$25.00 per week. Address No. 220, care Florists' Review, Chicago.

**HELP WANTED**—Young man for pot plants, who can also pack; a good, steady, careful worker; \$25.00 per week to start. Address No. 253, care Florists' Review, Chicago.

**HELP WANTED**—Assistant capable of growing first-class stock; permanent situation if satisfactory; state lowest wages and for whom have worked. Port Allegany Greenhouses, Port Allegany, Pa.

**HELP WANTED**—Foreman for pot plants in northern Ohio; do a wholesale shipping trade with small and large unfinished plants and want a man who is able to produce such stock economically and in quantity; give full experience, where you worked before and how long in each place; state wages wanted; we are willing to pay and want the goods; can offer a good future. Address No. 252, care Florists' Review, Chicago.

**HELP WANTED**—Florist for retail place; general line of pot and vegetable plants; one who will work to owner's interest; steady position. Address No. 299, care Florists' Review, Chicago.

**HELP WANTED**—Active young man as general helper in greenhouses, growing miscellaneous stock for the Chicago market; \$25.00 per week. A. E. Hunt & Co., 2127 Ashland Ave., Evanston, Ill.

**HELP WANTED**—Young single man with 2 or 3 years' experience to do general greenhouse work; state wages expected and references in first letter. A. J. Meyer, Florist, 1702 Portage Ave., South Bend, Ind.

**HELP WANTED**—A good, reliable young man, with some experience in potting and general greenhouse work; a good worker, as assistant to foreman; steady job; state wages wanted. Ironwood Greenhouses, Ironwood, Mich.

**HELP WANTED**—Man for pot plants; fast potter and careful in his work; a steady position with opportunity for advancement; give full experience; wages \$30.00 per week. Address No. 254, care Florists' Review, Chicago.

**HELP WANTED**—Reliable man for all-around greenhouse work; who understands watering; quick potter; qualify our hobby; 10,000 ft. glass; growing full line plants and cut flowers as trade demands, no cigarette smoker; steady position to right party; state wages and references. Brundage, Florist, Penn Yan, New York.

**WANTED**—Will exchange boilers for glass and sash bars. Rogers Heating Co., Ransomville, N. Y.

**WANTED**—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

**WANTED**—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**WANTED**—To buy, retail florist's business; first-class, on the north or south side of Chicago. Address No. 282, care Florists' Review, Chicago.

**WANTED**—To rent with option of buying 15,000 to 20,000 square feet of glass; must be near Chicago. Address J. B. Colas, 1217 West 31st, Chicago.

**WANTED**—To buy on terms, small range; preferably in Wisconsin; possession June 1; state varieties of stock on hand. C. Hilmers, Fort Collins, Colorado.

**FOR SALE**—Concrete bench legs 16 in. high; shipment to be made from our Joliet plant, Joliet, Ill.; write for particulars and prices. Davis-Joliet Co., Davenport, Ia.

**FOR SALE**—About 10,000 ft. glass, cottage, acre of land, on paved street in Chicago, north shore suburb; price \$12,000.00, half cash. Address No. 281, care Florists' Review, Chicago.

**FOR SALE**—Brand new glass, B. double thick, 16x24, 16x18; unselected double thick, 16x20, 16x18, 14x20, 12x16, 10x12, at special low prices. Second hand pipe, 1-inch to 6-inch, threaded and coupled, price upon application. BOILERS

—We have several sectional and round boilers at specially reduced prices. Used bars, 2c per foot. New Pipe Tools—Malleable Hinged Vises; No. 1, capacity, 2½-in., \$3.00; No. 2, capacity 3½-in., \$4.50. Stocks and Dies, Armstrong pattern; No. 2R, threads ¼ to 1-in., \$6.60; No. 3R, threads 1¼ to 2-in., \$8.90. Toledo Stocks and Dies; No. 1, threads 1 to 2-in., \$12.00. Pipe Wrenches; 18-in., grips 2-in., \$2.00; 24-in., grips 2½-in., \$2.90. Pipe Cutters, Saunders' Patterns; No. 1, cuts ¼ to 1-in., \$1.65; No. 2, cuts 1 to 2-in., \$2.48. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—One Beeman tractor and cultivating tools, guaranteed as good as new, \$200.00 cash. Lee Smith, Gasport, New York.

**FOR SALE**—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouse. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**FOR SALE**—About 12,000 feet of glass; located 23 miles northwest of Chicago; other property in connection; good opportunity for the right party. Address No. 285, care Florists' Review, Chicago.

**FOR SALE**—Tanks; about 50 extra fine tanks practically new; from 119 gallons to 564 gallons; price, \$15.00 to \$45.00; these tanks are excellent for water service and liquid manure supply. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—Must dismantle at once; one iron-frame greenhouse, Hitchings construction, 21x100 even span, complete with all 16-inch D. S. glass, sectional hot water boiler and 2-inch heating pipes; all for \$1,000.00 cash on car Newark, N. J.; one ¾ span greenhouse, cypruss frame, 16-inch D. S. glass, size 18x100; all complete, except heating plant, price, \$450.00; also 5,000 feet 1½-inch pipe, 6½c per foot; 500 feet vent apparatus; \$25.00 for complete outfit, 100 feet, with 2 machines. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

### SITUATION WANTED

As grower of roses, carnations, mums, etc.; twenty-five years experience as foreman and grower; first-class recommendations; eastern, middle west and western experience; west or southwest preferred; please state wages in reply.

Address No. 292, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

Hollander, 22 years of age, well educated, of gentlemanly appearance, well acquainted with the florist business, having experience in 3 different countries. Still salesman and representative of a Holland bulb firm, wants a job till November; like to work hard; please state wages and full particulars. Address

Box 319,  
Hiverton, N. J.

### SITUATION WANTED

By a first-class grower of cut flowers and potted plants; life experience in these lines, in Europe and this country; also good on designing if need be; able to take full charge of the growing and handling help; steady position only in middle western states at once; single man of middle age; please give particulars in full when answering.

Address No. 267, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

By a married man; life experience; graduated from University of Leipzig, Germany; roses carnations, mums, orchids, pot and bedding plants for Easter and Christmas; designing and landscape work; 16 years in South but willing to go anywhere where man is needed to produce the stock in quantity and quality; can furnish good references.

Address No. 232, care Florists' Review, 508 S. Dearborn St., Chicago.

**SITUATION WANTED**

As clerk in retail store or as designer; 7 years' experience in the retail business; for 3 years owner and manager of a retail store; former place of business, New York City.

Address No. 300, care of Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

By working foreman to take full charge of growing end; first-class grower of roses, carnations and general line of cut flowers and potted plants; single; middle aged; life experience; 25 years in the business; state salary and particulars in first letter; western states.

Address No. 289, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

As superintendent or head gardener for private estate or parks; 16 years' experience growing all kinds of fruits and flowers under glass and outside, vegetables and landscape work; age, 33; can furnish best of references.

JOHN H. PADDON,  
Marigold Lodge, Holland, Mich.

**SITUATION WANTED**

Single, age 27, lifetime experience in greenhouse and store; able to take full charge, wait on trade, designing, decorating, growing, etc.; prefer a town of about 10,000 population; no reasonable salary refused; give full particulars in first letter.

Address No. 269, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Live agent wanted to sell bulbs on commission basis. Excellent side line for capable man visiting florists.

Address No. 509, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

First-class rose grower, able to handle 18,000 plants, in modern plant; highest wages to right party; apply with full particulars.

Address No. 286, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**

We want five salesmen to represent us with the finest line of Polychrome Weeds on the market; to call on department stores, window trimmers and florists; also frieze wreaths, funeral wreaths, florists' fillers.

Address No. 290, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

All-around greenhouse man; pot plants grown; steady position.

J. W. ENSWEILER,  
5331 S. Morgan St., Chicago, Ill.

**HELP WANTED**

Grower of pot plants, finishing same; also good potter and general man; \$25.00 per week to start; can offer a good future to a man of ability.

CARL HAGENBURGER,  
Mentor, Ohio.

**HELP WANTED**

Our line of lithographed metal specialties for florists proved itself to be a splendid proposition during the Easter season; we are developing the line so as to make it a permanent all-year-round proposition; we desire salesmen who will represent us exclusively in large centers on commission basis; certain territory is already covered but valuable territory is still open; write, stating specific territory you would cover.

AMERICAN STAMPING CO., Elizabeth, N. J.

**HELP WANTED**

High class salesman, well acquainted with the wholesale floral, seed and nursery trade and allied industries; must have character and reputation above reproach; references; excellent for full time or sideline. Apply

FLORISTS' CREDIT ASSOCIATION, INC.,  
1225 N. Ashland Ave., Chicago, Ill.

**HELP WANTED**

Young lady to take charge of flower stand; must be competent to buy, make up floral pieces, table decorations, etc.

EDGEWATER BEACH HOTEL,  
5349 Sheridan Rd., Chicago, Ill.

**HELP WANTED**

Working foreman; 18,000 ft. of glass; chrysanthemums, general line of Christmas, Easter and bedding plants grown; Northwestern Ohio; give experience and wages expected.

Address No. 249, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Experienced designer; decorator and salesman; steady job for right man; state wages wanted.

SHOTWELL FLORAL CO.,  
Fargo, N. D.

**HELP WANTED**

A grower to take charge of section of cyclamen, poinsettias and begonias; must be able to produce A-1 stock; give full cyclamen, poinsettias and begonias; must ter.

Address No. 291, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Grower of roses, carnations, mums and fancy pot plants; 35,000 feet of glass; one who can produce first-class stock; references required.

Address No. 296, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

A working foreman for wholesale and retail place; a person who can manage help and produce in quantity; call or write, stating wages, etc., expected.

ALONZO J. BRYAN,  
Washington, New Jersey.

**HELP WANTED**

Good all-around single man for general pot plants and landscape work; permanent position with good pay; room and board, if wanted, on place; German or Scandinavian preferred; state when you can come; place near Pittsburgh, Pa.

EMIL JAHING,  
R. F. D. No. 3, Bridgeville, Pa.

**HELP WANTED**

Salesmen wanted; live-wire men who will conduct business on the square-deal plan to sell to florists and other large consumers in high-grade, non-poisonous insecticide; liberal commission; address

WM. BRANSON, PROP.,  
Insectonox Laboratory,  
Bloomington, Ill.

**HELP WANTED**

Man with experience in growing end to take charge; good salary to right man; no dope or cigarette addict; chance for young married man to work into the business; give references and experience in first letter.

STOKE & STOKE,  
Great Bend, Kans.

**HELP WANTED**

A good, reliable grower of carnations, mums and general stock on retail place; one who can wait on trade in absence of owner.

H. E. KUNKEL,  
212 N. Tod Ave., Warren, Ohio.

**WANTED**

Glazing, painting and bulbing by the hour or contract; best references furnished; we employ experienced men only.

E. STENGER,  
Box 225, Rocky River, Ohio.

**WANTED**

To buy greenhouse in good, live town Middle West; place of 10,000 to 15,000 square feet preferred; send particulars to

No. 288, care Florists' Review,  
508 S. Dearborn St., Chicago, Ill.

**WANTED**

Business florists' opinion only of a new, modern support for all cut flowers, always ready, supports entire bunch as one plant; no twine, no tying, grows with the plants and last as long as greenhouse; patent pending; drawings and particulars sent by inventor; years' experience as working florist.

WM. ROBINSON,  
250 Rexford St., Blue Island, Ill.

**WANTED**

Contracts for greenhouse glazing, painting, bulbing and gutter sealing; best of references.

LEASE & SCHAWEL,  
4109 N. Western Ave., Chicago, Ill.  
Phone Irving 8874.

**FOR SALE**

A good paying retail place on the south side of Chicago; rent reasonable; price, \$1,500.00.

Address No. 287, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

An up-to-date flower store and 20,000 ft. of modern greenhouses fully stocked; located in an Ohio city of 12,000 population; very little competition; a real opportunity; must have at least \$5,000.00 cash; write for particulars.

Address No. 297, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

Well established greenhouse business consisting of 11,000 sq. ft. of glass devoted to the growing of potted plants; 2 dwellings, out-houses, 2 trucks, 3 acres of land; one mile from Chicago city limits.

KAUP BROS.,  
Oak Lawn, Ill.





## FOR SALE

THIS FINE GREENHOUSE ESTABLISHMENT, at KANKAKEE, ILLINOIS

Excellent start for a large, modern establishment. Two houses, 65 x 450 feet, and plant house, 20 x 150 feet, with connecting passages; concrete service buildings; Custodis chimney; switch track; 10 acres excellent soil; fine location; exceptional opportunity for some firm contemplating erecting a large modern plant.

Address: DAVIS-KANKAKEE CO., Main Office, Aurora, Illinois.

## FOR SALE

Well established retail business in fine locality in Chicago, doing a flourishing business; will pay for itself the first year; full details will be furnished on request; will be sold at a very attractive price.

Address No. 268, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

At bargain, on account of sickness; dwelling and 8,000 feet of glass fully stocked; investigate fully but don't bother unless you have \$5,000.00 which you wish to double quickly.

Address No. 247, care Florists' Review, 508 S. Dearborn St., Chicago.

## FOR SALE

An up-to-date flower store in city of 40,000 in middle west; best location; great paying proposition; a real bargain for a live wire; stands closest investigation.

Address No. 144, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

On account of other business on the coast I am compelled to dispose of one of the best paying greenhouses and storerooms in the west; opposite a large cemetery where they pay liberally for service; no competition near; 2 houses full.

Address Owner,  
2215 Jackson, Kansas City, Mo.

## FOR SALE

An iron-frame greenhouse, 20x100, even span; also a cypress frame greenhouse, 18x100; 3/4-span; cheap.

I. SUESSERMAN.

104 Ridgewood Ave., Newark, N. J.

## FOR SALE

The best paying greenhouse and florists' business in the west; 40,000 square feet of glass, modern greenhouse, thrifty and paying business; this business is to be sold to close an estate; located in the finest climate in the U. S. Write,

J. S. KELLEY,  
218 West Gold Ave., Albuquerque, N. M.

## FOR SALE

Well established retail florists' business; 25,000 sq. feet of glass, modern construction; well stocked; 6-room, modern flat above office and workroom; garages; 5 acres of land; located on main traveled thoroughfare; downtown store; town of 125,000 population; middle west; everything ready to step in and do business; \$35,000.00 cash payment required; balance easy terms; only persons with enough capital need apply; possession at once; write for particulars.

Address No. 118, care Florists' Review, 508 S. Dearborn St., Chicago.

## FOR SALE

Greenhouse in town of 1,900 population; consists of 2 houses, numbering about 3,500 feet of glass; also dwelling house, 5 rooms; 1 1/2 acres of land; greenhouse and house are heated with a No. 2 Kroschell hot water boiler; reason for selling, too much business for man of 60 to handle; price \$5,000.00 if taken at once.

A. WILLODSON,  
Britt, Iowa.

## FOR SALE

A flourishing greenhouse business; 25,000 feet glass; in Canada; modern construction; well filled with plants; invest in Canada now while the Canadian dollar is still below par; it is coming up each day.

Address No. 56, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

A bargain in greenhouses; 35,000 feet of glass located between Cleveland and Pittsburgh in Ohio, on main line of Pennsylvania railroad; will sacrifice to settle estate; terms; write for particulars.

Address No. 298, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Two greenhouses in the heart of the Mussel Shoals district; 6,000 ft. of glass; everything practically new; doing a good business with all kinds of room to grow; if you are looking for the best location obtainable, this place will suit you to a T, as it is strictly a live wire proposition; write or wire for information.

G. W. REDUS,  
Tri-City Floral Co., Sheffield, Ala.

## FOR SALE

American steam boiler, will heat 10,000 ft. glass, price, \$390; American hot water, will heat 10,000 ft. glass, price, \$370; American hot water, will heat 6500 ft. glass, price, \$230; American hot water, will heat 5000 ft. glass, price, \$180; American, will heat 2500 ft. glass, price, \$140; These boilers are cast iron sectional and will burn either hard or soft coal. Other good bargains in different sizes. Write us your wants. ROGERS HEATING CO., Ransomville, N. Y.

## FOR SALE

Twelve greenhouses, iron frame, with 8 acres of ground; 30,000 feet of glass; steam system with two boilers; city water and lights; filled with bedding plants ready for the market, including geraniums, ferns, asparagus, ivy, etc.; sweet peas just beginning to bloom; snapdragons, larkspur, calendulas, etc.; with 70,000 first size gladioli in bud; 8,000 carnations, Ward, Laddie, etc., in the field; stock geraniums, poinsettias, asters, marigolds, etc., being placed for summer cut; first class wholesale place; owner wishes to devote entire time in another city; \$10,000 cash, and \$10,000 on time.

Address No. 293, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Opportunity of a lifetime; greenhouses, 10,000 ft., located in finest part of residence district; ground very valuable; Montinger-built houses; ideal hot water heat; two boilers; prettiest store in state; gates of two cemeteries; only greenhouses in town; finest trout and grayling fishing in U. S.; 25-lb. basket in a couple of hours common; just the place for two young, energetic men; owner been in the business here for over 25 years and now wishes to retire to his home in Oakland, California; price, \$5,000.00 cash, balance to suit purchaser.

R. M. GREIG,  
Anaconda, Montana.

## FOR SALE

Good second-hand pipe, all sizes, for water and steam purposes; also pipe for culverts, grape arbors, fence and corner posts; cheaper than wood and lasts longer; send us your inquiries and let us quote our prices.

MAX ZIEGLER & BROS.,  
Muncie, Ind.

## FOR SALE

Three greenhouses, 5,000 ft. glass, good 7-room home, No. 1, 6-section Capitol boiler; everything in best condition; corner property; paved streets; one of the most up-to-date small places in city; ground to enlarge on; population of over 500,000 to draw from; will stand closest investigation; other business requires all my time reason for selling; biggest snap in the U. S. for \$7,000.00.

E. E. STOCKDALE,  
2304 Hiawatha St., Kansas City, Kan.



# PACIFIC COAST DEPARTMENT

## LOS ANGELES, CAL.

### The Market.

While there was a good deal of funeral work last week, it was by no means a good one in other ways. Stock cleans up fairly well and there is little left over at the market at the end of each day. Some magnificent tulips have been arriving from the north and, with this particular flower, the northern growers do far better than those in the south. The stems and flowers of the Darwin tulips are good. Local Dutch and Spanish iris and *I. tingitana* are good and meet a ready market. Local daffodils are about over. Flowers for baskets, such as delphiniums, aquilegias and long-stemmed stock generally, are much in demand. Orchids, valley, sweet peas and gardenias are taken regularly, with few left-over at any time. Shippers say that business fell off sharply after Easter, but this, of course, was expected. At the time of writing, after a few warm days, the temperature is down again, giving dull, cold and cloudy weather, which is never good for business here.

### Various Notes.

Peter Wilson, who has been for many years connected with the business here and is well known and universally liked, has gone into business with his brother, T. D. Wilson, at 2009 East First street, under the name of Wilson's Flower Shop. This is what is known as the Boyle Heights section, and there are few good flower stores there, so that these young men should be able to work up a good business.

Albert Beverley, of Santa Barbara, has been in the city and vicinity on one of his periodical buying trips.

R. Laemell, salesman for Roy F. Wilcox & Co., and Frank Lichtenberg were to leave last week for Murrietta Springs, Cal. Mr. Laemell is much better, but a good rest at the springs will set him up. Mr. Lichtenberg has also been under the weather for some time.

On the eve of his departure for the executive meeting of the F. T. D., at Detroit, A. F. Borden invited all local F. T. D. members to his home to talk over matters of interest connected with the association. A good attendance was on hand and an instructive discussion was held. Mrs. Borden served coffee and cake. All of those present wished Mr. Borden a pleasant and profitable trip.

At the store of Walter Armaeost & Co. another large consignment of baskets is due. This consignment will be ready for the summer trade, which is always large. Mr. Williamson says that the demand for their collections of baskets, in which the retailer leaves the choice to Armaeost & Co., and the regular collections that are sent out, lead to an enormous business in this stock. A consignment of chiffon imported direct from the European manufacturers has also arrived.

D. Barron, proprietor of the Alexandria Florist, has purchased a 30-foot

power yacht, which he will keep near his cottage at Balboa beach. This is a beautiful boat, well fitted with every convenience for cruising and, doubtless, Mr. Barron will have a great deal of pleasure out of it. Business is reported as extra good at the store.

Albert Goldenson reports fine business and everyone is kept on the jump at the store.  
H. R. R.

William T. Miller has founded a retail mail order business in seeds, bulbs and plants at 1209 South Crenshaw boulevard. Mr. Miller, who came to California some time ago because of Mrs. Miller's health, may be better known to the trade under the name of Wilhelm Miller. He was associated with L. H. Bailey in the preparation of Bailey's Cyclopedic of American Horticulture and other standard works. He also has been a prolific writer on horticultural topics for a considerable list of

publications and his knowledge of plants probably is as extensive as that of any man in America. He adopted the American form of his name during the war, as he is a thoroughgoing American citizen.

### PASADENA SHOW HIGH LIGHTS.

With only a limited time to look over the excellent show put on at the Hotel Maryland, at Pasadena, Cal., by the Pasadena Horticultural Society, April 21 and 22, the writer has surely missed some fine exhibits, but a few that stood out prominently are here mentioned.

Fuller report appears on a forward page.

Siebrecht's House of Flowers had the first place for a table decoration, which was a splendid conception of orchids, beautifully carried out. Mr. Siebrecht also had a magnificent group of cut flowers and plants.

The new tulip, Marechal Foch, shown

## Mothers' Day

Let us supply you with the best of everything in bloom.

## L. A. FLORAL CO.

*The House of Quality and Service*

236 East 4th Street, LOS ANGELES, CALIF.

Phone, Pico 518

## VIOLETS, DAFFODILS SPRING FLOWERS

SELECTED FOR LONG DISTANCE SHIPPING

ALSO THE BEST

## Roses, Callas, Carnations and Peas

COMING TO THIS MARKET

Our packing methods insure good results and our prices are right on all classes of stock.

## S. MURATA & CO.

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in California

WE NEVER MISS

# Who Wants to be a "Dead One" Anyhow?

The little daughter of the Methodist minister, and the young son of the Presbyterian minister got into an argument while playing together. This grew into a violent quarrel in which the religion of their respective fathers was soon interjected. The little girl poked out her tongue and quoted,

"I am Methodist born, and Methodist bred,  
When I die I'll be Methodist dead."

The boy countered with,

"I'm Presbyterian born, and Presbyterian bred,  
When I die I'll be Presbyterian dead."

They then tried to see who could say this the fastest. Now Methodist is a shorter word than Presbyterian, and a woman always has the advantage of a man when it comes to talking. The boy was quickly beaten, but as he picked up his things and started towards home, he left this parting shot: "Well, who wants to be a 'dead one' anyhow?"

Now that's a mighty good question. Who does want to be a "dead one?" In the florists' business we have a fine bunch of live ones among both growers and retailers. We also have a few dead ones. It is pretty easy to pick out the live ones from the dead ones. Anything that is alive grows. Just as soon as Easter was over the live ones cleaned up their places, adjusted their complaints, sent their unsalable plants or flowers to the hospital or scrap heap, put in fresh stock and began right away to plan for Mothers' Day, Decoration Day, and to map out a plan to get the graduation and wedding business in June. The Growers got good and busy figuring out what they would have for next Christmas, and even as far ahead as next Easter. The live ones always find time to interest themselves in the affairs of their own town. Are working members of the Chamber of Commerce and Commercial clubs. You will find them at the head of every "City Beautiful," "Village Improvement," or "Clean Up Week," that comes along. They always contribute to the National Publicity Campaign, and, of course, the retailers are members of the F. T. D. It is like an electric shock just to rub up against that live bunch. There are lots of other ways to pick out the "live ones." We have just mentioned a few of the most marked symptoms.

As wholesalers we have tried to belong to the "live" class. If, during the past Easter season, we have done anything that would seem to put us in the other class, please stick a pin into us in the form of a letter of complaint. We will take it kindly and thank you for it. "Who wants to be a 'dead one' anyhow?"

We wish to deserve fully the title of—

**THE BIGGEST, BEST AND BUSIEST STORE IN THE WEST**

**Walter Armacost & Co.**  
WHOLESALE FLORISTS AND FLORISTS SUPPLIES

**321 East 4th Street**

**LOS ANGELES, CALIF.**

**WE CLOSE SUNDAYS**

# CALIFORNIA EVERLASTING STATICE

IS OUR LEADER NOW

## CUT EASTER LILIES

Carnations, Heather, Roses, Valley, all classes of Bulbous Stock

and everything of the best in season

Mail Address  
Box 265, Arcade  
Los Angeles

**Geo. J. Hall & Co.,**

WHOLESALE FLORISTS

423 East Fifth Street,

LOS ANGELES, CAL.

Wire  
**GEO. J. HALL & CO.,**  
Los Angeles

# CALIFORNIA FLORAL CO.

ALL SEASONABLE CUT FLOWERS AND GREENS

217 Winston Street

THE BEST IN THE WEST

LOS ANGELES, CAL.

by J. H. Teekamp, is a beauty; the color is a radiant, glowing rosy pink, hard to describe but most beautiful. It attracted a good deal of attention.

Herbert Bateman, Inc., Los Angeles, won the gold medal for a display, with a charming wedding and altar decoration.

Wright's Flower Shop had a splendid table decoration of mauve tulips and ribbons to match. This was greatly admired.

The Winsell-Gibbs Seed Co. had an interesting exhibit carrying out the firm's ideas in landscaping—in miniature, of course. The magnificent cinerarias and hippeastrums shown by Howard & Smith were the center of much attraction. They have been so often described that it is only necessary to say that they are absolutely unrivaled in the trade.

Walter Armacost & Co. put up a fine exhibit of roses in their usual inimitable style. The flowers were magnificent and the arrangement all that could be desired to show off the characteristics of the varieties. Immense bunches of Columbia, Crusader, Beauty and all the popular commercial varieties were shown, a perfect exhibit. This was awarded the gold medal in the wholesalers' class.

Theodore Payne made a nice display of California native shrubs and flowers, including a new berberis and some healthy, well grown plants of the California bleeding heart, which are seldom seen.

The Morris & Snow Seed Co. and Campbell's Seed Store both showed their best.

Taken all together, it was an attractive show. It is a pity the society cannot secure larger quarters and more conveniently arranged, as now only an average crowd makes it difficult to see the exhibits.

H. R. R.

PORTLAND, ORE.

The Market.

Business last week was rather quiet. Funeral work has been rather light. Rhododendrons, hydrangeas and some fine double yellow tulips are the leading

## "California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

### NET WHOLESALE PRICE LIST

Size	Each	Doz.	100
8-inch	\$0.85	\$ 9.00	\$ 67.00
10-inch	1.10	11.50	84.00
12-inch	1.60	19.50	121.00
14-inch	2.25	27.00	187.00
16-inch	2.60	31.00	212.00
18-inch	3.25	39.00	266.00
20-inch	3.85	46.00	322.00
22-inch	5.25	63.00	441.00
24-inch	7.25	87.00	595.00
30-inch	10.75	129.00	910.00

F. O. B. Factory, Los Angeles.  
Prices Subject to Change Without Notice.

**ROY F. WILCOX & Co., Montebello, Cal.**

Manufacturers  
Wholesale Florists and Nurserymen

Mention The Review when you write.

15 Acres of Strong California Field-Grown

## Poinsettia Stock Plants

Two Red varieties: The True Red, with large, bright red flowers and wide petals, and the Early Flowering variety, famous for holding its foliage and easy to raise. Has narrow flower petals and the flowers are not as large or bright as the True Red variety.

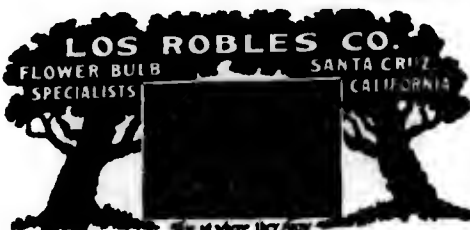
Strong one-year-old plants, 1 1/2-in. to 1 3/4-in. caliper, \$15.00, \$18.00, \$25.00 and \$30.00 per 100.

Plants shipped by second-class express or freight to any part of the United States.

**PAUL ECKE, 1226 Hayworth Ave., Los Angeles, Cal.**

Largest Grower of Poinsettia Stock Plants.

Mention The Review when you write.



Mention The Review when you write.

California Privet, 2 to 3 ft., \$ 6.00 per 100

California Privet, 3 to 4 ft., 8.00 per 100

Boston Ivy, 2-year, 2 ft., 15.00 per 100

Cash with order, please.

**PACIFIC NURSERIES,**

Colma, San Mateo County, California

Mention The Review when you write.

## Announcement

I have this day founded a retail mail order business in seeds and plants at the address given below and shall be pleased to receive the offers and inquiries of the trade.

**WM. T. MILLER**

SEEDSMAN AND NURSERYMAN

1209 S. Crenshaw Blvd., Los Angeles, Cal.

Mention The Review when you write.

## FREESIAS

Precht & Weitella Box 603  
Montebello, Cal.

Mention The Review when you write.

# BUY AMLING'S CUT FLOWERS, FLORISTS' SUPPLIES AND GREENS

We are headquarters for the best in the Los Angeles market. When you want quality stock, real service and good packing —

WIRE OR PHONE

**E. C. AMLING CO., 447 Wall St., Los Angeles, Cal.**

The Largest, Best Equipped and Most Centrally Located Wholesale House in Los Angeles.

## MATS

For wrapping plant pots.  
Write for samples and prices.

## BAMBOO CANE STAKES

Green, 3-ft. .... \$4.50 per 1000  
Green, 4-ft. .... 6.50 per 1000  
Natural, 6-ft. ... 7.50 per 1000

## PLANT TUBS

Each ..... 50c

# VIOLETS

Now ready for shipment.

## DRIED STRAWFLOWERS

of all varieties.

## ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

**FRASER & SON, Wholesale California Flower Seed Growers**  
WRITE NOW FOR OUR 1922 WHOLESALE BULLETIN  
**FRASER & SON, Pasadena, California**

pot plants. Flowers of Spanish iris are coming in freely from California and, since they are obtainable at a moderate price, are beginning to sell better. Darwin tulips, snapdragons, roses and carnations are of excellent quality. Sweet peas are becoming more plentiful and find good sale at a moderate price.

### Various Notes.

The Wilson-Crout-Gehr Co. is receiving many orders for bedding plants of all kinds from out-of-town customers. This firm has several large orders from the different oil companies in this city and is quite busy filling baskets and boxes for regular customers.

H. Shauman, who several years ago was in this city as a landscape architect, returned a few weeks ago and is examining conditions for locating here permanently. He will follow the same work.

At the monthly meeting of the Oregon Florists' Club, April 25, it was voted that the same sum of money as

## Richard Diener Company

INC.

Originators and Growers  
of the Largest and Finest  
Gladioli and Petunias

Catalogue on Request

**KENTFIELD**  
Marin County CALIFORNIA

## ERIC JAMES

Wholesale Grower of

**Palms, Ferns and Flowering  
Plants in Season**

8635 Foothill Blvd., OAKLAND, CALIF.



Our  
Winter  
Orchid-  
Flowering  
Sweet  
Peas

are now grown by over 8000 commercial florists.  
They have no equal Send for list.

**Anton C. Zvolanek & Sons, Lompoc, Cal.**

## ADIANTUM

And all classes of Greens

WE SUPPLY ONLY THE BEST  
Send for prices on 2-inch Maidenhair.

**TASSANO BROS.**

Artesia Nurseries

ARTESIA, CAL.



# J. A. AXELL

## Wholesale Commission Florist

### 463 Bush Street

# San Francisco, Cal.

WE CLOSE SUNDAYS

## E. W. McLELLAN COMPANY

### Growers and Wholesale Florists

### 451 BUSH STREET, SAN FRANCISCO, CALIFORNIA

last year be subscribed to the 1922 S. A. F. publicity fund. It will amount to about \$500 and will be credited to the Oregon Florists' Club. After the meeting adjourned many members remained for a social card game.

Felix Rosaia, of Seattle, and F. Sisler, of the Andrew Haxton Co., Yakima, Wash., were visitors in our city several days last week. N. V. H.

#### SAN FRANCISCO, CAL.

#### The Market.

Quantities of stock flooded the market last week. Roses are as plentiful and fine as they were the previous week. Carnations are being cut in large numbers; much of this crop is coming in too early for the Mothers' day trade, for which it was intended. A newcomer in the market is the gladiolus, though this flower is only to be found in two or three places. There are also a few peonies. There are choice snapdragons, gillyflowers, many varieties of marigolds, good sweet peas and any amount of early summer stock. Dutch and Spanish irises are becoming fairly plentiful. Tulips are even more plentiful than they were the previous week; in fact, they are almost a drug in the market. Violets are practically gone, and there are few narcissi or daffodils. Pansies are good and reasonable in price. Ranunculi and anemones are somewhat scarce. Easter lilies are still in season, and there are some calla lilies. Lilies of the valley and gardenias are plentiful and good, while there are enough orchids to take care of the demand. Quantities of wild flowers are adding to the market surplus. Statice and other strawflowers are now being cut.

#### Various Notes.

A. Twitchett, a director of the Dahlia Society of California and one of the leaders in promoting the interests of the dahlia in this state, said: "There has been a big demand for California dahlia bulbs from the east this year. Some of the growers could have sold many more of their choice bulbs, if they had had them to offer." Mr. Twitchett

### ASPARAGUS PLUMOSUS Seeds

New crop from frostless location—just picked, vigorous and clean.  
5000 seeds, \$10.00; 1 lb., \$18.00

### Asparagus Sprengeri Seeds

5000 seeds, \$5.00; 1 lb., \$7.50

M. KAI, R. F. D. No. 6, Box 380  
LOS ANGELES, CAL.

Mention The Review when you write.

### DAHLIA SEED

Saved from our unrivaled prize-taking collection, hybridized by hand and sure to give splendid results. Ninety per cent will come double.

50 seeds....\$1.50 500 seeds....\$10.00  
100 seeds.... 2.50 1000 seeds.... 17.50

### SUPERIOR DAHLIA GARDENS

49th and Figueroa Sts., LOS ANGELES, CALIF.

Phone Merritt 691

### MAS-ART BASKET WORKS, Inc.

High-Grade Flower Baskets

2001 E. Fourteenth St.  
OAKLAND, CAL.

Mention The Review when you write.

### Dahlias - Gladioli - Cannas

SELECTED DAHLIA SEED

### ARCHER'S GARDENS

Los Angeles County 400 No. Marengo Avenue  
ALHAMBRA, CAL.

Mention The Review when you write.

Aquilegia Caerulea, 2 1-4 in., \$3.50 per 100.  
Aquilegia Chrysantha, 3-in. pots, \$5.00 per 100; also Long Spurred Hybrids, same price.  
Campanula Persicifolia, blue or white, 3-in., \$5.00 per 100.  
Pentstemon Hybridum Grandiflorum, in 5 separate colors, 2 1-4 in. pots, \$4.00 per 1000.  
Cash Please.  
FRED GRONE CO., R. F. D. 4, Box 387, Santa Rosa, Cal.

### OWN-ROOT

1922-1923

List Ready July 1st



ALL FIELD GROWN

**Howard Rose Co.**  
HEMET, CAL.

Mention The Review when you write.

### BEDDING STOCK

2-inch pots and rooted cuttings.

### Peters & Sons

HILLYARD, WASH.  
(We ship from Spokane)

Mention The Review when you write.

### MEXICAN IVY

Fresh from the Northern Woods

**HUMBOLDT EVERGREEN CO.**  
FORTUNA, CALIFORNIA

Mention The Review when you write.

Your inquiries for anything you may need

WILL BE APPRECIATED

**H. L. OLSSON CO., Inc.**

Growers of Quality Plants for the Trade

Box 494, SPOKANE, WASH.

### Bedding Stock

**FRED G. EHLE**

WHOLESALE GROWER

224-236 Sanborn Ave., San Jose, Calif.

Write for 1922 Price List

# MOTHERS' DAY SPECIAL

CARNATIONS, white, red, pink .....	\$12.50 per 100
ROSES, any color, short .....	6.00 per 100 up
ROSES, any color, medium .....	10.00 per 100 up
ROSES, any color, long .....	12.00 per 100 up
CALLA LILIES .....	3.50 to \$4 50 per 100
SWEET PEAS .....	2.00 to 2.50 doz. bunches
IRIS .....	4 00 to 5.00 per 100
MARIGOLDS AND STOCKS .....	.75 per doz. bunches
GYPSOPHILA .....	1.00 per doz bunches
STATICE .....	3.00 per doz bunches
HELICHRYSUMS .....	1.50 per doz. bunches
ACROCLINIUMS .....	1.00 per doz. bunches
GREENS: Plumosus and Adiantum .....	.25 per bunch

Any other seasonable flowers at market prices.

Above prices subject to market changes.

## UNITED FLOWER & SUPPLY CO., Inc.

WHOLESALE GROWERS AND SHIPPERS

448 BUSH ST., SAN FRANCISCO, CAL.

# MUM CUTTINGS B. E. HAMMOND CO.

Seattle's Wholesale Florist

GET OUR PRICES 1008 POST ST., SEATTLE

## Mothers' Day Price List

EFFECTIVE MAY 8th, 1922

Subject to change without notice.

### ROSES

	Short	Medium	Long
Ophelia .....	12c	18c	25c
Hoosier Beauty .....	12c	18c	25c
Columbia .....	12c	18c	25c
Dunlop .....	12c	18c	25c
Pilgrim .....	12c	18c	25c
Dr. Smith .....	12c	18c	25c
Shawyer .....	10c	16c	20c
White Killarney .....	10c	16c	20c
White Shawyer .....	10c	16c	20c

### CARNATIONS

Best .....	8c
Shorts and Splits .....	6c
Laddie .....	15c

SWEET PEAS, per hundred.....	\$1.00 and \$2.00
CALLA LILIES, per dozen.....	2.00
LILY OF THE VALLEY, each.....	.08
SPRENGERI, per bunch.....	.60
PLUMOSUS, per bunch.....	.40
HARDY FERNS, per bunch.....	.25

## Miller Floral Co. UTAH

added that "the Garden Beautiful," at the San Quentin penitentiary, is to be more beautiful this year than ever. "The dahlia growing enterprise which excites most general interest throughout the country is this garden of the convicts," said Mr. Twitchett.

Frank D. Pelicano, of Pelicano, Rossi & Co., has completely sold out his dahlia bulbs, the run having been greatest in the new varieties which he himself created. It is only two months or less since Mr. Pelicano issued his catalogue. In order to have more stock next year, Mr. Pelicano has added an acre and a half to his dahlia farm.

The Tycoon, a new tree peony, is be-

## Mothers' Day Plants

### RAMBLER ROSES

Tausendschoen, Pekin, Excelsa.

	Each
6-inch, heavy flowering.....	\$1.25
7-inch, heavy flowering.....	2.00
8-inch, heavy flowering .....	2.50

### BOSTON FERNS

	Each
6-inch .....	\$0.75
7-inch .....	1.25

Charge for packing, 10 per cent of cost.

## H. HAYASHI & CO.

2311 73rd Ave., OAKLAND, CALIFORNIA

## Primula Obconica

My well known strain

2 1/4-inch pots .....	\$ 6.00 per 100
4 -inch pots .....	20.00 per 100

Primula Obconica Seed, mixed or separate varieties.

76c per package of 1000 seeds.

Send for price list of Ferns, Kentias, etc.

## H. PLATH

"The Ferneries"

Lawrence and Winnipeg Aves. San Francisco, Calif.

ing grown by H. Avansino. He bought 500 trees from Adrian J. Schoorl, who states that the flowers in their prime are fourteen inches in diameter. Mr. Avansino is growing them for stock purposes, as the trees are now affected by quarantine No. 37.

The California wild flower exhibition

## For Mothers' Day

### CUT DARWIN TULIPS

6c and 8c.

### OBCONICO PRIMROSES

6-inch pots, 75c.

## HOLDEN FLORAL COMPANY

1180 Milwaukie St., PORTLAND, ORE.

at the St. Francis hotel was a greater success than ever before, according to Julius Eppstein, florist of the St. Francis hotel. Mr. Eppstein anticipates a big business Mothers' day.

The Francis Floral Co., a pioneer in the manufacture of art baskets, is holding a sale, preparatory to moving some



SEE LAST WEEK'S AD  
GET CATALOGUE

## SEED

**Mastodon Miracle Mixed**—1-16 oz. 85c.  
1/4 oz. \$1.50, 1/2 oz. \$2.75, 3/4 oz. \$5.25,  
1 oz. \$10.00, 2 ozs. \$19.00.

**Steele's Mastodon Greenhouse**—Special mixed (O.K. Outside). 1-16 oz. 65c,  
1/4 oz. \$1.00, 1/2 oz. \$1.75, 3/4 oz. \$3.25,  
oz. \$6.00, 3 ozs. \$16.00, 4 ozs. \$21.00.

**Steele's Mastodon Private Stock**—Mixed, 1-16 oz. 65c, 1/4 oz. 75c, 1/2 oz. \$1.50, 3/4 oz. \$2.75, oz. \$5.00, 3 ozs. \$13.50, 4 ozs. \$17.00.

**STEELE'S PANSY GARDENS**  
**PORTLAND, OREGON**

## SWEET PEA SEED

### Late Flowering Spencer Varieties

Buy your Sweet Peas from California, where they grow, and get fresh seed at reasonable prices. We list only the best commercial varieties for commercial growers.

	Oz.	1/4 lb.	Lb.
Barbara, salmon-orange	\$.25	\$0.85	\$2.50
Constance Oliver, salmon	.25	.85	2.50
Constance Hinton, white	.25	.85	2.50
Countess Spencer, best pink	.25	.85	2.50
Dobbie's Sunproof, crimson	.25	.85	2.50
Dobbie's Cream, extra deep	.25	.85	2.50
Dainty, white, pink edge	.25	.85	2.50
Elfrida Pearson, bluish pink	.25	.85	2.50
Helen Lewis, orange-pink	.25	.85	2.50
King Edward, best red	.25	.85	2.50
Lavender George Herbert	.25	.85	2.50
Maid Holmes, crimson	.25	.85	2.50
Mrs. Guthbertson, pink and white	.25	.85	2.50
Margaret Madison, azure-blue	.25	.85	2.50
Masterpiece, lavender	.25	.85	2.50
Margaret Atlee, rosy-salmon	.25	.85	2.50
Mrs. Tom Jones, best deep blue	.75	2.25	7.00
Primrose Spencer	.25	.85	2.50
Royal Purple	.25	.85	2.50
R. F. Felton, pink lavender	.25	.85	2.50
Resabelle, giant rose	.25	.85	2.50
Nubian, giant chocolate	.25	.85	2.50
Senator, purple and white stripe	.25	.85	2.50
Thomas Stevenson, scarlet	.25	.85	2.50
The President, orange	.25	.85	2.50
Wedgwood, best blue	.25	.85	2.50
White Spencer, pure white	.25	.85	2.50
Warrior, giant maroon	.25	.85	2.50

Less 5% for cash. Postage free.

**Adrian J. Schoorl**

255 California Street  
San Francisco, CALIFORNIA

1000 Coreopsis Lanceolata	6 cts.
1000 Campanula Cup and Saucer, mixed	6 cts.
500 Campanula, single, blue and white	6 cts.
300 Columbine, assorted	6 cts.
1000 Delphinium Belladonna, strong	7 cts.
1000 Delphinium, mixed	6 cts.
500 Foxglove	6 cts.
500 Gypsophila Paniculata	7 cts.
200 Heuchera Sanguinea	7 cts.
300 Lobelia Cardinalis	6 cts.
150 Stokesia Cyanea	7 cts.
500 Shasta Daisy Alsaka	6 cts.

**N. VAN HEVELINGEN**

34 E. 62nd St., Portland, Oregon

doors south to a new and more desirable location. The present location of the Francis Floral Co. is at the southwest corner of Powell and Sutter streets.

The Retail Florists' Association of San Francisco will hold its annual pic-

(Continued on page 136.)

## OAKLAND, CAL.

### The Market.

The demand last week was largely for roses, carnations and tulips. Roses are plentiful and of good quality. Carnations are a little soft and do not stand up well, but there is an abundant stock in sight. Tulips are the most popular flowers this month and large quantities of superior stock are being brought to the market. The end of next month will probably see the last of the tulips. Baby roses are on the market in large quantities now. A slight decrease is noted in the prices of all of this stock. Many new varieties of spring flowers are on the market. Sweet peas are arriving abundantly. Purple lilacs, ranunculi and irises are fairly abundant now. The Spanish iris is especially fine this spring. Snapdragons are also abundant. A few bachelor's buttons and pansies have appeared on the market. Violets have entirely disappeared. Tamarix shrubs are becoming popular for decorations. The first gladioli appeared on the market last week.

### Various Notes.

The H. M. Sanborn Co. experienced a good Easter business and managed to clean up practically everything. W. S. Harmon thinks that the market for lilies is decreasing from year to year, as it is now possible to have lilies for an increased length of time. Most of the goods sold this year were reasonable in price. Much of the business was in cut flowers. Preparations are being made for a big Mothers' day. This firm received several orders from the east on the occasion of the opening of the new Reich & Lievre department store.

Cliff Wagenet is still laid up from his attack of blood poisoning. He is expected back on the job next week. The business of the Oakland Flower Shop has been increasing steadily, in spite of Mr. Wagenet's forced absence. The shipping business here was particularly brisk. The business transacted during the month of April is rather poor, as a rule, but this year the volume at this store surpassed that for the month of April of 1920 and 1921. A considerable number of new customers have been booked, while business with most of the old ones is steadily increasing.

Hogan & Evers have received plans for a new store. The present quarters of this firm are too small and the new store will provide the additional space needed, and will give a better location, with a larger window frontage. The new store will be adjacent to the First National bank, on Telegraph avenue, about half a block from the present location of the firm. The change will not be made before August 1, as the firm's present lease does not expire for some time. The Easter business of this firm was fine. The volume of business is estimated to have been fully twice that of Easter in 1921.

The window of the Thorsted Floral Co. is always sure to have something interesting and unusual in it. This is

## LOOK! Ready Now Unless otherwise stated

For shipment from	100	1000
Pasadena, Calif.	rate	rate
BERBERIS Wilsonae 3-in. pot...	\$0.15	....
COTONEASTER Micr. thymifolia 2-in. pot .....	.10	\$0.00
DIOSMA Reevesi 3-in. pot.....	.20	....
A new, compact, low growing type of Diosma with flowers same as common form.		
ERICA Mediterranea 2-in. pot....	.09	.08
ERICA Mediterranea hybrida 2-in. pot .....	.10	.09
ERICA Persoluta alba 2-in. pot...	.10	.09
ERICA Persoluta rosea 2-in. pot...	.12 1/2	.11
ERICA Regerminans ovata 3-in. pot .....	.20	....
(Not ready until May or June.)		
GELSEMIUM Sempervirens 2-in. pot .....	.10	....
MELALEUCA Dicosmifolia 2-in. pot .....	.08	....
Dwarf Lemon 2-in. pot.....	.20	....
A splendid novelty. Went through the freeze uninjured. Bears good lemons freely when only a foot high.		

For shipment from San Mateo, Calif.  
**NOVELTY ERICA RED MELANTHERA**  
A very beautiful thing. Identical with ordinary melanthera (the "Scotch Heather" of the trade) except in its color, a bright claret. Will doubtless take the place of melanthera as a cut flower proposition. Plants from thumb pots will be ready for shipment about May 1, 1922. Price, \$50.00 per 100—no discount for larger quantities.  
**ERICA KING EDWARD VII**  
Long tubed, red with white tip. Ready now. 2 1/2-in. pot \$2.00 per 10, \$17.50 per 100.

For shipment from Los Angeles  
**GOLDEN ARBOR VITAE**  
Grown from cuttings and ready for shipment about May 1st as soon as well established in 2-in. pots. \$15.00 per 100.

For shipment from Los Angeles  
**STATICE CASPIA**  
A beautiful new variety. Somewhat like Statice latifolia, but has fine heather-like foliage on flower stalks. Splendid for florists' use fresh or dried and an attractive garden plant.  
2-in. pot stock.....\$10.00 per 100

For shipment from San Jose, Calif.  
**AMPELOPSIS VEITCHII**  
Still dormant but must be ordered at once. 2 and 3-year extra strong.....\$20.00 per 100  
2-year strong .....16.00 per 100  
**BOUGAINVILLEA LATERTIA**  
Always scarce on account of being extremely difficult to propagate. They have recently been shifted from 3-in. pots and will be ready for shipment in about a month, as soon as well established.  
4-in. pot stock.....75c each  
No. discount for quantity.

### BULBS

The following bulbs are offered for delivery at the proper time in late summer and early fall of 1922 for shipment from various California points.

### FREESIAS

Purity	WHITE	Per 1000
3/4 to 1/2-in.	.....	\$ 5.00
1/2-in.	.....	7.50
1/2 to 3/4-in.	.....	10.00
3/4 to 1-in.	.....	15.00

### COLORED

Rainbow Mixture	Per 100	Per 1000
3/4-in. up.....	\$3.50	\$30.00
1/2 to 3/4-in.	2.50	20.00
3/4 to 1-in.	1.75	12.50
Sunset Mixture		
3/4-in. up.....	\$4.00	\$35.00
1/2 to 3/4-in.	3.00	25.00
3/4 to 1-in.	2.25	17.50
Splendens (lavender) and Victory (clear pink)		
3/4-in. up.....	\$4.50	\$40.00
1/2 to 3/4-in.	3.50	30.00
3/4 to 1-in.	3.00	25.00

Gen. Pershing (orange and red) and Viola (blue)  
Good forcing bulbs about  
1/2 to 3/4-in.....\$4.00 \$35.00

### ANEMONES

Demand is far in excess of supply and there will be no chance whatever of securing stock unless ordered early.  
Mixed Colors, \$3.50 per 100; \$30.00 per 1000.

### RANUNCULUS

Equally scarce. Enough said.  
Hybrids, mixed colors, \$3.00 per 100, \$25.00 per 1000.



**W. B. Clarke**

Horticultural Broker

San Jose, Cal.



# ERICA MELANTHERA

We offer this popular Winter-Flowering Heather from 2-inch pots  
at the following prices:

Per 100	- - - - -	\$ 8.00
Per 1,000	- - - - -	70.00
Per 10,000	- - - - -	600.00

Quotations for larger quantities on application. These will be ready about May 15th.  
Prices f. o. b. Pasadena. Packing at cost. Cash or satisfactory references.

## JANNOCH NURSERIES

Pasadena Ave. and Waverly Drive, PASADENA, CALIF.

# SURPLUS OF CYCLAMEN

**3-in. transplanted seedlings, \$8.00 per 100, \$60.00 per 1000**

Owing to the fact that we had 100% germination of our cyclamen seed, we have a surplus of stock which we wish to dispose of quick and at reduced prices. Best commercial colors, Salmon and Christmas Red.

**BEST STRAIN. ALL STRONG AND HEALTHY PLANTS.**

**RAHN & HERBERT CO., CLACKAMAS, ORE.**

especially true of orchid displays. People always look to Thorsted's window for all new orchid displays. A most unusual display last month was a basket of mountain orchids. The basket was made of bark and contained a quantity of moss and a number of ferns, making a most attractive setting for the orchids.

In witness of the power of the unusual to draw attention, Thomas & Harris placed a bunch of huge tulips in the window one day last month with no other flowers to speak of, except ferns, which were used to keep the window from looking barren. The tulips were so large that the window attracted more attention than if it had been simply filled with flowers.

J. Seulerger reports a fine Easter. Business since Easter has been a little quiet, in Mr. Seulerger's estimation, but a steady and profitable business is going on.

A new store under the name of the California Floral Co. has been opened at 1707 Broadway. The store is not a large establishment, but it is attempting to cut prices. At present the only Japanese florist in the downtown district is M. Mori, 1510 Clay street. This establishment has been run practically on an American basis. Several other attempts have been made in the past by the Japanese, but none of them has

**DAGGER FERNS** \$2.00  
per 1000

**SEATTLE FERN & MOSS CO.**

2135 Western Avenue

SEATTLE, WASH.

GREEN SHEET MOSS FOR HANGING BASKETS, \$1.00 per Sack (2 bushel sacks)

**ROSES — PORTLAND — ROSES**

**HARDY** Field-grown. The World's Best. The Best is the Cheapest.  
**PERENNIALS** Ask for Price List.  
Mountain View Floral Co., Portland, Oregon.

**Woodland Park Floral Co.**

SUMNER . . WASHINGTON

Wholesale Growers of  
Pot Plants and Cut Flowers

**ASTER SEED**

Send for list or see ad in The Review of  
Feb. 2nd, Feb. 16th or Mar. 2nd.

The Home of Asters  
**HERBERT & FLEISHAUER**  
McMinnville, Oregon

**FRED M. YOUNG**

WHOLESALE FLORIST

Over 100,000 square feet of glass  
41 E. 52nd St., PORTLAND, ORE.  
Cut Flowers and Pot Plants

SEE OUR LARGE AD ON  
Seasonable Plants and Supplies  
in the March 30 issue of The Review.  
**Wilson-Crout-Gehr Co.**  
Wholesale Florists  
East 62nd and Ankeny Sts. Portland, Ore.



been successful, with the exception of the establishment mentioned.

The Varsity Gardens, formerly Norton the Florist, is now established in its new quarters at Berkeley. The new store is exceedingly attractive, having been entirely remodeled before its occupancy by the Varsity Gardens. The new store has a much better location than the old, as it is next to one of the more popular refreshment parlors, patronized by the university students. M. M.

#### SEATTLE, WASH.

##### The Market.

General business last week presented no outstanding features, either as to new offerings or the general trend of business. There has been a slight increase in the number of smaller social decorations giving work to the trade, but the larger functions have been few. The late spring is liable to reduce the returns from this class of business, since the entertaining season is shortened before the breaking up for the summer holidays.

There has been a good increase in the cut of roses and the demand has kept up with this in fine order. Premier is about the fanciest variety showing at present, but the quality and color of Ophelia have shown a decided improvement. The carnation supply is also increasing and the cut of sweet peas has increased materially. H. M.

#### SPOKANE, WASH.

##### Easter Business.

The Easter trade was good this year, and the majority of the stores cleaned up well. Lilies were not so good as they have been in previous years, while many of the growers were unable to get their stock into bloom in time for the trade. The bulbous stock was good and moved readily. Rose bushes in all sizes were in A-1 condition for the Easter market and sold well. Hydrangeas were not so good this year as they have been in years past, but by Sunday noon, April 16, few remained. Cut flowers in almost every line were of good quality.

##### The Market.

Roses are arriving in excess of the demand, but their quality is of the best. Carnations are scarce, and at Easter they were almost completely off crop. The quality of the sweet peas offered on the market is the best that has ever been seen, and these blooms sell readily. The spring flowers in daffodils, tulips and narcissi make up the current offering of cut flowers. Potted plants are somewhat scarce, but the greenhouses are well stocked with spring plants, and their quality is good. Indications are good for an active spring trade.

##### Various Notes.

Some attractive windows were shown at Easter, which did justice to the florists' trade. The City Floral Co. featured an Easter morning scene, which included the sun rising between two mountains.

Frank Spoerhase, of the Spokane Florist Co., tried to find a new use for a Ford. He drove it down a river bank.

Einar Sinclair supplied the trade with some good sweet peas and a good cut of roses. H. H.

## The Latest Creation in Vases

*Send one along with each  
order for cut flowers*

The graceful appearing, well made, handsomely decorated wood-fiber vases are delightfully unique and thoroughly original. Welcomed in every home, hospital and church—so inexpensive as to permit the including of one with each cut flower sale. Made in three distinctive shapes and nineteen sizes. Decorated in delicate shades of colors and extremely artistic designs. Send for folder.

**MONO SERVICE CO. Newark, New Jersey**



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## CLOTH like natural VIOLETS

A good number for corsages  
or any kind of work  
and very reasonable

**6 bunches** (with leaves and foil-wrapped stems) to box

**C.A. KUEHN** WHOLESALE **FLORIST** **\$1.00**  
1312 PINE STREET ST. LOUIS, MO. **POST-PAID**

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Best and Cheapest on the market. Write for samples and prices.

**J. LICHTENBERGER, 1560 Ave. A, NEW YORK CITY**

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the Bay Cities and all Central California

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Members F. T. D.

123-125 Kearny Street

OFFER UNEXCELLED FACILITIES FOR HANDLING YOUR ORDERS

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Member  
F. T. D.

"The Leading Florist"

HAVE YOU SEEN THE NEW WRIGHT FERN?

WRIGHT'S FLOWER SHOP  
224 W 4th St., Los Angeles

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## For Mothers' Day

Business will be bigger than ever if we make it so. A decline in prices does not mean that we advise customers to buy less—it means that we give them more for the money they spend.

Again we advise our customers (as we did last year) that we do not guarantee the lasting quality of carnations, and we urge them to purchase other good flowers.

## Our School for Florists

will begin on June 26th and continue for five full days. Further information will gladly be given on request.

¶ For the many courtesies extended to us during the Easter period, our sincere thanks are hereby tendered to our brother florists.

**Max Selging  
Flowers**  
Deliveries  
All Over The  
Civilized World  
785 FIFTH AVE.  
AT 60TH ST.  
NEW YORK  
Phone PLAZA 7241

AMERICA'S FOREMOST FLORIST

NEW YORK

561 5th Ave.

Established 1847  
Incorporated 1911

**Thos. F. Gavin**

INCORPORATED  
CHARLES F. BOYLE, President

BOSTON

1 Park St. and 549 Boylston St.

A HOUSE WITH A REPUTATION  
FLOWERS OF MERIT  
SERVICE

SEVENTY-FIFTH YEAR

F. T. D.

F. T. D.

F. T. D.

F. T. D.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## AND NOW IT IS MOTHERS' DAY

Our Easter F. T. D. business was the best on record and we have again to thank our many friends all over the United States for their hearty co-operation.

**Mothers' Day is one of the biggest  
flower giving occasions**

This year there will be an ample supply of all classes of stock.

We ask our friends to look over the F. T. D. bulletin of prices before sending their orders, as this will prevent any misunderstanding as to the value of stock.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## In Pasadena:

**The Orchid**, 342 E. Colorado St.  
Member F. T. D.

## In Santa Barbara:

**Gleave's Flower Shop**, 912 State St.  
Member F. T. D.

## In Pomona (Claremont and Mission Inn)

**Pomona Floral Co.**, 283 N. Gary St.

## In Long Beach:

**Lowe's Flower Shop**  
Member F. T. D.

**Patrick Floral Co.**  
Member F. T. D.

## In Los Angeles:

**Alexandria Florist**, Hotel Alexandria  
Member F. T. D.

**Darling's Shop**, 208 W. Sixth St.  
Member F. T. D.

**Howard, Paul J.**, 1550 W. Seventh St.  
Member F. T. D.

**Howard & Smith**, Ninth and Olive Sts.  
Member F. T. D.

**Lichtenberg's**, 913 W. Seventh St.  
Member F. T. D.

**Herbert Bateman, Inc.**, 647 S. Grand Ave.  
Member F. T. D.

**Redondo Floral Co.**, 218 W. Seventh St.  
Member F. T. D.

**Broadway Florists**, 414 S. Broadway  
Member F. T. D.

**Purdie & Co.**, 212 W. Fourth St.  
Member F. T. D.

**Wright's Flower Shop**, 224 W. Fourth St.  
Member F. T. D.

**Wolfskill's & Morris Goldenson**, 705 W. Sixth St.  
Member F. T. D.

## In Santa Ana (Orange)

**Morris the Florist**  
Member F. T. D.

## In Anaheim (Fullerton)

**Howard Gates**  
Member F. T. D.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Your Chicago Mothers' Day Orders



Service Unexcelled

75 East Adams Street

F. T. D.  
of course

...CHICAGO...

In the  
Loop

EVANSTON BRANCH: Phone Evanston 829

No connection with other firms of the same name

Telegraph orders for Mothers' Day delivery anywhere in Chicago or Evanston and the North Shore Suburbs will receive first-class attention and all orders received will be reciprocated in kind.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



An Easter View in Our Store, Corner Michigan Avenue and 31st Street.

## Mothers' Day Orders for Chicago

SENT TO

# W. J. SMYTH

"The Man Who Knows"

Member F. T. D.

3101-3109 Michigan Avenue

Will be handled as well as they could be handled anywhere. Ask any Florist about the reliability of W. J. Smyth.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## For Kansas City

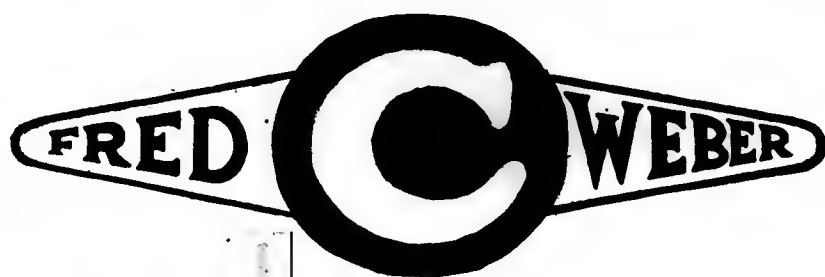


Let your orders go to an up-to-date establishment where modern facilities insure excellent service, and whose prestige is a guarantee of quality and complete satisfaction.

*A. Newell*  
FLORIST

Member  
F. T. D.

Eleventh and McGee Streets



4326 Olive Street

**ST. LOUIS**  
MISSOURI

At your service,  
**MOTHERS' DAY**  
....AND....  
**EVERY DAY**

*Member Florists' Telegraph Delivery Association*

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



## SAMUEL MURRAY

The Leading Flower Establishment of  
KANSAS CITY

Will arrange and deliver orders for flowers, plants or design work for the trade in any part of the Middle West. All goods and service strictly first-class.

MEMBER OF FLORISTS' TELEGRAPH DELIVERY

## SAMUEL MURRAY

1017 Grand Avenue

...

KANSAS CITY, MO.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Flowers and Giving

"Consider the lilies of the field." How bountifully they bloom, how freely and fully they give of their loveliness and sweetness.

Brother Florists, we give to you our kindly thoughts and best wishes. Let us make this Spring-time very beautiful. "He that soweth bountifully, shall reap also bountifully."

*Blackstone*  
Florists  
FOURTEENTH & H STREETS  
WASHINGTON

## MOTT-LY MUSINGS

"Being taken somewhat severely to task when I made the assertion at a meeting of the Florists' Club that though our city is famous as a flower center it is less favored than many for the blooming of roses under glass," observed Colin Ogston, of the Kimball Conservatories, Rochester, N. Y., "I proved the correctness of the statement by obtaining and comparing reports from every chief point in America, assisted by the chart published in The Review." It was noted that almost every new variety of rose, carnation and chrysanthemum is grown here, though on a limited scale. It is interesting to test the merits and make comparisons, which the grower for profit cannot afford to do. A record is carefully kept and makes valuable reading. The originally large collection of orchids has simmered down to cattleyas, cypripediums and vandas, of which there are choice varieties and specimens. Hybridizing and propagating are slow work and will remain in the hands of the few enthusiasts who are willing and able to care for these aristocrats of the floral world.

J. B. Keller Sons, Rochester, N. Y., plan the rebuilding of several houses during the coming summer. The original block facing the entrance has been removed, affording a fine frontage and view of the entire range. A rockery, built and planted by the founder of

## "Say it with Flowers"

Members  
of the  
F. T. D.

Members  
of the  
F. T. D.



**GUDE BROS. CO.**  
**FLORISTS**  
1214 F ST. N.W.  
WASHINGTON, D.C.

## "Say it with Flowers"

this business, is greatly admired. Michael Koeller mentioned it as a valuable aid to their landscape branch.

F. G. Lewis, Lockport, N. Y., commenting upon the lateness of the season and the unavoidable crowding of stock, feels that once the weather becomes settled there will be a big upset among the gardeners in the haste to catch up.

At a meeting of the Rochester Rose Society, of Rochester, N. Y., held the evening of April 27, President John Dunbar announced the personnel of the committee to take charge of the rose show to be held sometime in June, depending on weather conditions. R. J. Dukelow, foreman of the park department greenhouses, a constant reader of The Review, entertained with a talk upon experiments made under glass during the winter as applied to roses. Among the list of contributors of prizes appears the name of Hart & Vick, the seedsmen, who will donate a silver vase for the most artistically arranged bowl of roses.

Charles White, of White Bros., Medina, N. Y., commenting upon the limited demand for a white rose, observed

WASHINGTON, D. C.

## Louise Flower Shop

Connecticut Ave. at N St., N. W.  
Miss Louise W. Daugherty, . . . Proprietress  
Phones—Franklin 3579, 3841, 3842  
Member Florists' Telegraph Delivery

## AUSTIN, TEXAS

### AUSTIN FLORAL CO., Inc.

Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

that Medina, being a distinct sport from Sunburst, possessed its one weakness in coming in during January with a crooked neck. Butterfly, growing with Medina, enjoys the same treatment, pinched back so as to produce every day in the year. None is cut back closely at any period. The favorable reports on Medina from various growers will be published in due time. Ophelia is just grand.

Terrence Gilbert, Auburn, N. Y., is well pleased with the continuation of

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## FOREIGN SECTION

### CABLE US YOUR ORDERS FOR ENGLAND

With fifteen important shops in good centers, we are the largest florists in England and better equipped than anyone else to carry out cable orders.

DINGLEYS, Ltd.

Head Office: Cambridge St., MANCHESTER  
LIVERPOOL Branch, 2 Parker St.

SHEFFIELD, ENGLAND  
WILLIAM ARTINDALE & SON  
FLORISTS SEEDSMEN NURSERYMEN

BRUSSELS, BELGIUM

M. FROUTÉ, The Leading FLORIST  
20 Rue des Colonies  
Prompt service anywhere in Belgium, Holland, Germany

Amsterdam, Holland  
C. THIM, Florist v. Baerlestraat 56

HONOLULU, H. I.  
MEMBER F. T. D. STRAUS FLOWERS

liberal patronage, the result of being able to hold the good will earned by the former owner and increase the volume.

Valentine Gatz, Albion, N. Y., commented upon the unfair method of a grower who opens a store and sells for retail at practically wholesale prices. It surely does not create larger business and it cuts legitimate profits. A fine line of bedding plants is ready for Mothers' day, which is expected to be a second Easter. Some superfine lilies were noted here.

"It might have been worse," observed Manuel Oppenheim, Olean, N. Y., referring to an accident in which the delivery car was smashed by a locomotive at a local crossing and in which the driver escaped with bruises. Mothers' day will find this company as fully prepared as at Easter, which was a success from every viewpoint.

The many florists in the trade will be sorry to know the veteran head of Hicks & Son, Auburn, N. Y., is seriously ill; speedy recovery is hoped for.

Dana R. Herron, Olean, N. Y., will cut heavy crops of roses and carnations for Mothers' day and he is announcing that fact to prospective customers.

William Scott, of the William Scott Co., Buffalo, N. Y., was potting Begonia Glory of Cincinnati into 3-inch pots and observed that it would not be long before next Christmas would roll around, in the minds of busy workers, who find the daily task all-absorbing. Mothers' day will find a lot of geraniums and petunias, in addition to cut flowers. A new house, 40x150 feet, replaces old ones that have served their purpose, but, as our confrere allowed,

## Too Many of Us Stop Just Short of Starting

There's not an ounce of power in warm water.  
Nor in hot water.  
But when it's **boiling**, what a difference!  
Then you have steam.  
With steam up, what can't you do?

Which fact reminds you and me that there are a lot of us who have some corking good ideas that we start starting, and then because they don't start something right at the very start, we let them all cool down just when a little more heat, so to speak, would have turned them into steam.

Suppose, for example, the starters of the F. T. D. had got cold feet just because there were a lot of ice water throwers!  
Right now, suppose we all throw up our hands and refuse to do our part in the S. A. F. Campaign, just because there have been some things about it which might have been different.  
It got the steam up, that's sure!  
It put over Say It With Flowers.  
If we quit now, the steam will go down and all that money spent in getting steam up will be next to thrown away.  
Let's lay aside personal feelings.  
Let's be big enough to help make everybody's business bigger; then ours will be bigger in spite of ourselves.

New York's Favorite Flower Shop

*Stumpff*

Phone Plaza 8190

Fifth Avenue at 58th Street

time is too valuable to fritter away in antiquated greenhouses.

W. C. Ehmann, Corfu, N. Y., is building a fine family residence, in which is a pool room where the traveling salesman may indulge in a little relaxation, permissible, following booking a nice order. A select strain of snap-

dragons, Buddleia asiatica and chrysanthemums form successive crops and a source of large revenue.

Anderson's Flower Shop, Buffalo, N. Y., created a sensation by displaying a fine lot of tuberous-rooted begonias dressed and forming a sidewalk border to the window, which contained a won-

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



Members Florists' Telegraph Delivery Association

## ST. LOUIS

### Mothers' Day Orders

We are ready to fill them with choice cut stock and plants from our own green-houses.

END YOUR ORDER  
TO  
**SANDERS**  
NURSERY CO.  
623 Clara Ave., ST. LOUIS, MO.

## TOLEDO

Stock, Workmanship and Service First-class

— SEND US SOME ORDERS —

### FOR MOTHERS' DAY

OR ANY OTHER TIME AND WE WILL RECIPROCATATE SOON

We have been sending out more orders than we have received

## HELEN F. PATTEN,

*Member Florists' Telegraph Delivery Association*

907 MADISON AVE.

TOLEDO, OHIO

derful display of floral baskets in every conceivable design and variety.

W. J. Palmer, of W. J. Palmer & Son, Lancaster, N. Y., was making a casket piece composed of Bon Silene and

Sweetheart roses and he commented upon the pleasure of doing the work for a dear old lady who lived among flowers during her life. A wreath of White Killarney roses, white hyacinths and lavender sweet peas was another work

of art. For Mothers' day there are fine crops of Ophelia, Mrs. Aaron Ward and Butterfly roses, and Mrs. C. W. Ward and Matchless carnations.

Le Roy Adams, Corfu, N. Y., has plans

# Telegraph Delivery Department

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## Mothers' Day and every day as well

### If I Knew You and You Knew Me

1.

If I knew you and you knew me,  
'Tis seldom we would disagree;  
But, never having yet clasped hands,  
We might, perhaps, not understand  
That each intends to do what's right,  
And treat each other "honor bright."  
How little to complain there'd be  
If I knew you and you knew me!

2.

If e'er we ship you by mistake,  
Or in your bill some error make,  
From irritation you'd be free  
If I knew you and you knew me.  
Or when the checks don't come on time,  
And customers send us nary a line,  
We'd wait without anxiety  
If I knew you and you knew me!

3.

Or when some goods you "fire back,"  
Or make a "kick" on this or that,  
We'd take it in good part, you see,  
If I knew you and you knew me.  
With customers six thousand strong  
Occasionally things go wrong—  
Sometimes our fault, sometimes theirs—  
Forbearance would decrease all cares.  
Kind friend, how pleasant things would be  
If I knew you and you knew me!

4.

So let us trust, rely, confide,  
Have firm good faith on either side,  
Confidence to each other give—  
Living ourselves, let others live;  
And any time you come this way,  
That you will call, we hope and pray;  
Then face to face we each shall be  
And I'll know you and you'll know me.  
—From an "Old Scrap Book."

124 Tremont St.

*Penn*  
The  
*Florist*

BOSTON

"When You Think of Boston Think of Penn"



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**BOSTON**  
1 Park Street and  
549 Boylston Street

74th Year

*Thos. F. Sabrin*

INCORPORATED  
CHARLES F. BOYLE, President

**NEW YORK**  
561 Fifth Avenue  
at 46th Street



Worcester's  
Shop  
of  
Quality and  
Service

**Randall's Flower Shop**  
22 PEARL STREET  
WORCESTER, MASS.  
Member F. T. D.

**Morse & Beals, LOWELL, MASS.**  
Home of Quality Flowers  
Members Florists' Telegraph Delivery Association 8 MERRIMACK SQUARE

*Wax Brothers* Boston, Massachusetts  
44 TEMPLE PLACE  
The Centrally Located Florist Shop  
Yours for Reciprocity We cover all points in New England  
Members Florists' Telegraph Delivery

*Warburton* Member F. T. D.  
FALL RIVER MASS.  
33 N. Main Street  
Orders Executed for  
Southeastern Mass., Newport  
and Rhode Island Points

**BOSTON-BECKER'S**  
Send us your telegrams. Prompt service IN  
and **ROUNDABOUT BOSTON.** Our con-  
servatories are in Cambridge, only 8 minutes  
from the heart of Boston.  
**BECKER'S CONSERVATORIES**  
CAMBRIDGE, MASS.  
Members Florists' Telegraph Delivery

**BOSTON MASS.**  
**HOUGHTON GORNEY**  
  
**UNDER THE PARK ST. CHURCH**

**Brookline, Mass.**  
220 Washington Street  
**F. E. PALMER, Inc.**  
Established 1886  
Members Florists' Telegraph Delivery Ass'n.

for rebuilding his place, so as to enable the further production of the fine carnations for which he is noted.

David J. Scott, Corfu, N. Y., intends putting in a strenuous summer, following a highly successful winter, by building a dwelling for his family. The family includes a junior David, who promises to perpetuate the name honored in the annals of floriculture.

**Cambridge, Mass.**  
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.  
**HAROLD A. RYAN, Inc.**  
Opposite Mount Auburn Cemetery

Commenting upon a thermometer presented to patrons of the B. F. Myers Floral Co., Dansville, N. Y., Barney Myers observed that the mercury was rising—particularly noticeable since opening the new store downtown.

**BIDDEFORD, ME.**  
NEAR PORTLAND  
*Strout's*  
Member F. T. D. CARNATIONS

The Wyckoff Floral Co., Oneonta, N. Y., is experiencing a busy season in which much funeral work takes, just now, a leading part. In this work Mrs. Wyckoff is an expert. Grower James De Vyver commented upon the disease in lilies and, like many others, received consolation when he learned that others were similarly unfortunate. Otherwise, stock in general, he explained, was all one could wish, and sold well.

**BOSTON**  
John J. O'Brien  
67 BEACON STREET  
AT CHARLES  
MEMBER F. T. D.

**PORTLAND, ME.**  
THE FLOWER SHOP  
M. E. McGunigle Cor. Oak and Free Sts.

**CARBONE, 342**  
Boylston Street,  
**BOSTON**  
Member Florists' Telegraph Delivery Ass'n.

**CAMBRIDGE, MASS.**  
ROBBINS BROS. 636 Massachusetts Avenue  
Near all Colleges Members F. T. D.

**SERVICE**  
**SALEM FLOWER SHOP**  
SATISFACTION  
Essex County North Shore  
4 North Street  
**SALEM, MASS.**

**MELROSE, MASS.**  
The Casey Florist Co. 93 Maple Street  
Nearest Dealer to New England Sanitarium

"Larger volume, with more charges than usual, was the result of our holiday business," observed C. D. Allen, of the Allen-Brownhill Co., Cortland, N. Y., "but we shall endeavor to reduce before the big Mothers' day sales swell accounts abnormally."

**MALDEN, MASS.**  
J. WALSH & SON  
Members Florists' Telegraph Delivery Association

**BROCKTON, MASS.**  
Belmont Flower Shop MEMBER F. T. D.

Stanley G. Barnes, Binghamton, N. Y., commenting upon the success attained in manipulating two stores in the same town, on the order of W. J. Palmer & Son, Buffalo, paid tribute to Cornell University for the assistance of two embryo florists during the rush. It gave an excellent opportunity to notice the

**Lynn, Mass.** MEMBERS F. T. D.  
GIBBS BROS., 231-233 Union St.

# Telegraph Delivery Department

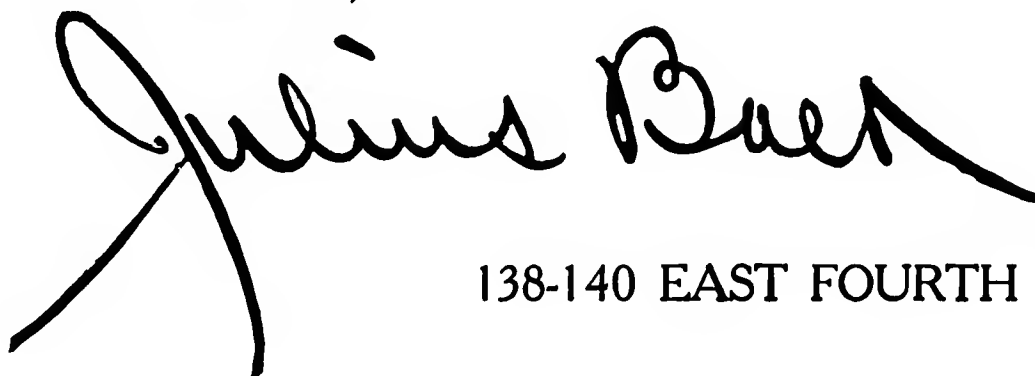
The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## QUALITY plus SERVICE!

I Want Your F. T. D. Business  
in

# CINCINNATI

To mention Flowers is to think of



Member of  
F. T. D.

138-140 EAST FOURTH STREET

Ten-Minute Service to Covington, Newport, Bellevue and Dayton, Ky.

### Hartford, Conn.

Since 1887



PLEASE Address as above

A. W. WELCH, Manager

Hartford, Conn.

*George F. Lane*  
**George F. Lane**  
SUCCESSOR TO **Welch**  
180 Asylum Street  
Member F. T. D.

### Hartford, Conn.

J. ALBERT BRODRIB  
Store, 639 Main Street

Deliveries to New Britain, Meriden, Middletown,  
Manchester, Rockville, Farmington, Willimantic  
Member Florists' Telegraph Delivery Association

### HARTFORD, CONN.

Greenhouses: **Coombs** Stores:  
Benton St. 741 Main St.  
LEADING FLORIST 364 Asylum St.  
Member F. T. D.  
Orders solicited for all parts of Connecticut

### BURLINGTON, VT.

*Gay & Florist*  
Member F. T. D.  
Orders for Vermont and Northern New York filled to  
your entire satisfaction at right prices.

### MANCHESTER, N. H.

H. C. STACHE L. D. Phone 1261-R

effect of a college training. A remarkable feature was that one student, who was not so highly spoken of, proved by far the better of the two. An observer suggested the wisdom of a try-out by any prospective student prior to entry at college as a test of adaptability.

Glen Brundage, Endicott, N. Y., commenting upon the rapid advance in his business, paid high tribute to his life partner. The latter is desirous of taking advantage of Max Schling's short-term school in floral art. The possibilities of the profession are exemplified here. The hustling owner less than a decade back was shaping soles. He has now erected

### BRIDGEPORT? CONNECTICUT?

Certainly!

## John Reck & Son

F. T. D. Member

### BRIDGEPORT, CONN.

## James Horan & Son

943 MAIN STREET

Largest Growers in this District  
MEMBERS FLORISTS' TELEGRAPH DELIVERY

### Providence, Rhode Island

## Johnston Brothers

LEADING FLORISTS

38 DORRANCE STREET

Members Florists' Telegraph Delivery Assn.

### PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS  
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

### BRISTOL, R. I. EST. 1895

## SAMUEL KINDER & BRO.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Red Bank, N. J.

### W. W. KENNEDY & SONS

#### FLORISTS

We are in a position to deliver in the following towns and cities in New Jersey: Red Bank, Fair Haven, Rumson, Sea Bright, Highlands, Locust, Atlantic Highlands, Fort Monmouth, New Monmouth, Belford, Leonardo, Middletown, Keyport, Keansburg, Holmdel, Freehold, Matawan, Little Silver, Shrewsbury, Eatontown, Long Branch, Monmouth Beach, Elberon, Allenhurst, Deal, Ashbury Park, Ocean Grove, Bradley Beach, Spring Lake, Sea Girt, Manasquan, Point Pleasant and Lakewood.

Day Phone, 685; Night Phone, 689 and 1056.

MEMBERS  
F. T. D.

41 Broad Street

## DOVER, NEW JERSEY

### 148 East Blackwell Street Phone 470

#### SUNNYSIDE GREENHOUSES

We deliver to the following towns: Wharton, Kenil. Succasunna, Lake Hopatcong, Stanhope, Netcong, Rockaway, Denville, Mt. Hope, Mt. Tabor, Chester. ESTABLISHED TWENTY-TWO YEARS

Member F. T. D. Have our own glass

## NEWARK, N. J.

### PHILIPS BROS.

938 BROAD STREET  
Members F. T. D.

## Oklahoma City

OKLAHOMA

### Furrow & Company

Member Florists' Telegraph Delivery.

205 W. MAIN STREET

## ENID, OKLA.

The Hub of the Middle Southwest

10 Railroads for quick delivery

ENID FLORAL CO., Leading Florists

Authorized Member F. T. D. for Enid

## BROOKLYN, N. Y.

### JAMES WEIR, Inc.

324 Fulton St., cor. Pierpont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

## JOSEPH TREPEL

Member F. T. D.

BROOKLYN'S LARGEST FLORIST

FIFTEEN STORES

MAIN STORE, 334 Lewis Avenue

Phone 1150 Bedford. BROOKLYN, N. Y.

Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

## Trepel & Bershad

Three Brooklyn Stores

Bedford and Gates Avenues

Livingston St., corner Bond Street

Florist Dept. care of Frederick Loeser & Co.

BROOKLYN, N. Y.

Doing Business a Quarter of a Century.

## WETTLIN FLORAL CO.

### HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wells-ville, Wayland, Warsaw, Dansville, Alfred (Alfred University), Nunda and other Western N. Y. towns.

## YONKERS, N. Y. MEMBER

8 MANOR HOUSE SQ. R. T. BRODERICK

## HUGO H. JAHN, 710 Nostrand Ave.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

## ELMIRA, NEW YORK

SHEELY BROS.

F. T. D. HUDSON and WALNUT

## OLEAN, N. Y.

MEMBER F. T. D. DANA R. HERRON

## OLEAN, N. Y.

Member Florists' Telegraph Delivery Manuel Oppenheim

ABUNDANTLY PREPARED  
AT ALL TIMES

## Edwards Floral Hall Company

1716 Pacific Avenue

Atlantic City, New Jersey

Nurseries: Mediterranean  
and South Carolina Aves.

Member Florists' Telegraph Delivery Assn.

## ATLANTIC CITY, N. J.

### CRANE & HILL, Inc.

Formerly Egg Harbor Flower Shop

1311 Pacific Ave. Members F. T. D.

## ATLANTIC CITY, N. J.

### Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

## PATERSON PASSAIC New Jersey

### EDWARD SCEERY

Member Florists' Telegraph Delivery Ass'n.

## NEW JERSEY POINTS

and Northeastern Pennsylvania towns  
are best reached from

### TRENTON

MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

## Summit, HARRY O. MAY

### New Jersey PROPRIETOR

### The Rose Shop

## MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery

## HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

a snug, model greenhouse range, the result of enthusiasm and plodding. Leaders in fine shape at Easter and for Mothers' day are: Carnation Matchless, Sweet Peas Yarrowa, Christmas Pink and Blue Bird, and snapdragons.

The Derrick Flower Store, Oneonta, N. Y., reports good business, with fine cuts from the greenhouses at Coopers-town. The store is being remodeled to meet increasing trade.

"The third generation of Frost," commented Adolph Frost, Cortland, N. Y., when his son, Dan, was admitted to the business recently. Time was when the original Frost found it hard to work single-handed. Now it is expansion and, with the infusion of younger blood, the possibilities are unlimited.

W. E. John, Schenectady, N. Y., said that the entire season is a revelation. He looks for Mothers' day to be another Easter. A nice stock of blooming plants was noted here. W. M.

## WORCESTER, MASS.


With the general improvement in business, florists in this city continue to look forward to a busy time Mothers' day and Memorial day.

The growers have lots of stock for all occasions, both potted plants and other flowers, in variety. The cold nights prevailing are retarding outdoor growth somewhat.

Herbert A. Cook & Son, Shrewsbury,

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



Member  
F. T. D.  
2077 Broadway at 72 St.  
Phone Columbus 6883  
GREENWICH WOODSIDE L.I.

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS  
**SEND US YOUR NEW YORK ORDERS**  
ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

## Kottmiller

... FLORIST ...  
426 Madison Ave.—and 49th Street  
Also Vanderbilt and Ritz-Carlton Hotels  
Telephone Murray HHI 783  
Highest award at the International Flower Show,  
April 11, Grand Central Palace.  
Location Central. Personal Attention.

ESTABLISHED 1875  
**C. F. BAKER & SON**  
**UTICA, N. Y.**  
We Cover Central New York

**UTICA, N. Y.** Members  
F. T. D.  
**Utica Floral Co.**  
Largest and most modern floral establishment in Central New York. Send us your orders for Utica and vicinity.

**ROCHESTER, N. Y.**  
**Wilson** F.T.D.  
We reach all Western N. Y. Points  
88 E. MAIN ST.  
**JAMESTOWN, N. Y.**  
LAKEVIEW  
ROSE GARDENS  
1,500,000 ft. of glass Capable Retail Service  
Mayville, N. Y. } INSTANT Fredonia, N. Y.  
Brocton, N. Y. } SERVICE { Chautauque, N. Y.  
Randolph, N. Y. } --TO-- { Lakewood, N. Y.  
Bemus Point, N. Y. } { Cassadaga, N. Y.  
Other Principal Western N. Y. towns.

The Rosendale Flower Shop  
128 Jay Street  
**Schenectady, N. Y.**  
No order too large for us to fill, none too small for consideration.  
Member F. T. D.

**Rochester, N. Y.** J. B. KELLER SONS,  
Florists  
25 CLINTON AVENUE, N.  
Members Florists' Telegraph Delivery

**HORNELL, New York**  
C. G. JAMES & SON  
Prompt Deliveries to Elmira, Corning and Wellsville

**BUNYARD** 413 Madison Avenue  
Member F. T. D. **NEW YORK CITY**  
SUMMER SEASON, Bellevue Ave.,  
NEWPORT, R. I.

**David Clarke's Sons**  
2139-2141 BROADWAY  
Tel. 1552, 1553 Columbus  
**NEW YORK CITY**  
Out-of-town orders for delivery in New York  
carefully and promptly filled at reasonable rates

**NEW YORK CITY**  
THE PARK FLORIST  
S. H. CALAMARAS 115 East 84th Street  
AT YOUR SERVICE  
FLORIST FOR 25 YEARS

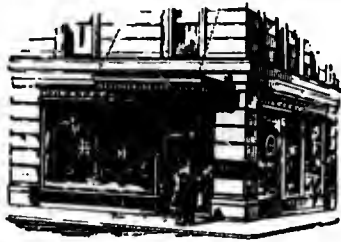
Mass., are building another large, modern carnation house.  
Lange Bros., Main street, had real, live alligators displayed in their window last week. Two policemen were on duty to keep the crowd moving, which was attracted by this unusual sight in a florist's shop.  
At present strawberry plants are much in demand and few are in the local market. E. A.

**EASTER AT PORT ALLEGANY, PA.**  
The Port Allegany Greenhouses, according to E. G. Ventres, the proprietor, had the largest Easter business ever. Easter week sales amounted to more than those in any one of ten previous months. There were many duplicate orders and stock to fill them at both wholesale and retail. The company is now getting ready for future business.

### ST. LOUIS.

The Market.

The wholesale market was strong all last week, with plenty of seasonable stock in all grades. Despite the fact that part of the week was cloudy, the demands of the retailers were heavy on some days, since there were plenty of weddings and social functions.  
In last week's consignments there was an abundance of roses in all varieties; these cleared fairly well, as usual. Premier, Columbia and White Killarney have been favorites in demand. Carnations continue of good quality, with the supply not so large as usual; prices remain stationary for choice Enchantress varieties. Betty Jane and Edna are the favorites in demand.  
Sweet peas have been plentiful and are of fine quality, but toward the latter



## DARDS

341 Madison Ave.  
Opp. Hotel Biltmore  
**New York**  
Fifty Years' Exacting  
Fulfillment

**RAMM'S FLOWER SHOP**  
In the Heart of New York 412 Madison Avenue  
Prompt and Efficient Service Member F. T. D.

**THE BOSTON FLORIST**  
Personal selection. Satisfaction guaranteed.  
In the heart of New York City.  
Close to Theaters and Steamships  
Established 1902  
135 E. 34th St., NEW YORK

**NEW YORK**  
Orders Sent to H. H. BURNS 509 Madison Av.  
will receive prompt and careful attention.  
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

**BRONX, New York City**  
**FORDHAM FLORIST**  
421 E. FORDHAM ROAD



# Telegraph Delivery Department

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## Buffalo NEW YORK

F. T. D. MEMBERS

Wm. H. Grever  
77 and 79 Allen Street

Kramer the Florist  
1291 Jefferson Street

Lehde & Galley  
2165 Seneca Street

W. J. Palmer & Son  
304 Main Street

Scott the Florist  
Main and Balcom Streets

Charles Sandiford  
2692 Main Street

Felton's Flower Shop  
1388 Main Street

W. H. Sievers  
330 Genesee Street

S. A. Anderson  
440 Main Street

Colonial Flower Shop  
230 Delaware Avenue

*Danker*  
Albany, N. Y.

Albany, New York

*Rosary* 23 STEUBEN  
STREET  
Best Service.  
Send your  
orders to us.  
Members Florists' Telegraph Delivery Ass'n.

SYRACUSE, N. Y.  
JOHNSTON'S

SYRACUSE'S FINEST FLOWER SHOP  
IMMEDIATE MESSENGER SERVICE  
Syracuse and Vicinity  
WASHINGTON and WARREN STREETS

For SYRACUSE, N. Y.  
W. E. Day Co., Onondaga Hotel Bldg.  
F. T. D.

ALBANY, N. Y. THE CAPITAL DISTRICT  
and all Eastern New York  
WM. GLOECKNER  
WE GUARANTEE ABSOLUTE SATISFACTION  
Member of Florists' Telegraph Delivery.

MEDINA, N. Y., White Bros.  
Members F. T. D. Orders for Western New York  
handled with promptness.

TROY, N. Y. MEMBER  
F. T. D.  
33 Fourth St. H. LOUIS MENAND

Hannibal, Mo., League  
Cut Flowers, Decorative and Bedding Plants  
FLORAL WORK A SPECIALTY

Louisiana, Mo. L. M. SEIBERT  
Motor Delivery, Pike Co., Mo.  
Pike Co., Ill.

COLUMBIA, MO.  
COLUMBIA FLORAL CO.  
Halfway between St. Louis and Kansas City.

Joplin, Mo. AMERICAN  
FLORAL SHOP  
J. E. MEINHART, Prop., 216 W. 4th St.

part of last week they became scarce  
and inferior in quality.

Some fine early gladioli and peonies  
were among the consignments; these  
had an excellent demand, with good  
prices.

Dutch bulbous flowers from indoors  
are practically over, but outdoor bulb-  
ous stock has been heavy. The demand  
has not been large enough to consume  
the daily consignments. Yellow mar-  
guerites are in heavy supply, with lit-  
tle value.

The supply of callas and Easter lilies  
is in keeping with the demand, while  
daily the market is full of miscellaneous

## KANSAS CITY F. T. D. MISSOURI

J. E. Murray  
and Co.  
217 East 10th St.

A. Newell  
11th and McGee

William L. Rock  
Flower Co.  
1106 Grand Ave.

Alpha Floral Co.  
1105 Walnut St.

Joseph Austin  
3111 Troost Ave.

W. J. Barnes  
38th and Euclid

Chandler's  
Flowers  
4700 Ward Parkway

Muehlebach  
Flower Shop  
1208 Baltimore

Samuel Murray  
1017 Grand Ave.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Send your F. T. D. orders for  
Mo., Kan., and Okla. to Alpha

THEY WILL BE  
WELL TAKEN CARE OF

WE STRIVE TO PLEASE  
**ALPHA**  
FLORAL Co.

KANSAS CITY, MO.

KANSAS KANSAS  
CITY . . .

MRS. T. A. MOSELEY

"Service Above Self" 724 Minnesota Ave.  
MEMBER F. T. D.

**SEDALIA, MO.**

and all orders for center of state given  
personal attention. Members F. T. D.  
**ARCHIAS FLORAL CO.**

**SEDALIA, MISSOURI**

"You will not stammer  
State Fair if you say it with our  
Florists' flowers"  
Telegraph Delivery. **Floral Co.**

**STUPPY FLORAL CO.**

Orders Executed  
Missouri, Iowa, Kansas and Nebraska

**St. Joseph, Mo.**

Members Florists' Telegraph Delivery

**KANSAS CITY, MO.**

Akin's Floral Co. 1203 Baltimore

**KANSAS CITY, MO.**

O'CONNELL FLOWER SHOP

FOR SERVICE  
N. W. COR. INDEPENDENCE AVE. AND OAK.

**KANSAS CITY, MO.**

Midland Flower Shop, 220 East  
Eleventh Street

**SPRINGFIELD SEED CO.**

SPRINGFIELD, MO.  
FLORAL DEPARTMENT OPEN DAY AND NIGHT  
Member Florists' Telegraph Delivery Association

**WEBB CITY, MO.**

J. E. Meinhart, 416 S. Pennsylvania Ave.

**CHILLICOTHE, MO.**

ISHERWOOD GREENHOUSES  
WE STRIVE TO PLEASE

Make

**JULIUS E. SCHAEFFER**

350 North Boyle

Your representative in

**ST. LOUIS, MO.**  
AND VICINITY

We are very wonderfully located for making deliveries  
to all St. Louis, especially the very exclusive West End.

*For Flowers Worth While  
And Service with a Smile,  
Wire your orders to*

Member F. T. D. **PAUL T. HEIL**  
556 Skinker, ST. LOUIS, MO.

**ST. LOUIS, MO.**

FLOWERS DELIVERED IN CITY OR STATE  
ON SHORT NOTICE

**F. H. WEBER**

Taylor Avenue and Olive Street  
Both Long Distance Phones

Member Florists' Telegraph Delivery Association

**ST. LOUIS, MO.**

**GRIMM & GORLY**

Leading Downtown Florists

Members Florists' Telegraph Delivery

**ST. LOUIS, MO.**

**J. M. WALTHER & SONS**  
FLORISTS 3645 Iowa Avenue

Established 1900  
We cater to those who require the best.  
Prices reasonable. Members F. T. D.

Let **OPPERMANN** ST. LOUIS  
serve you in  
KINGSHIGHWAY, AT SHAW

**Excelsior Springs, Mo.**  
EXCELSIOR GREENHOUSES

stock, such as snapdragons, calendulas,  
daisies, irises, tulips, lilacs and pansies.  
Cape jasmines from Texas are expected  
soon.

A good call exists for asparagus,  
smilax and fancy ferns. Blooming  
plants had a good demand all last week.

SEND YOUR ORDER TO

**SANDERS**  
623 Clara Avenue  
ST. LOUIS

MEMBER F. T. D.

**ST. LOUIS, MO.**

Member  
Florists'  
Telegraph  
Delivery  
Association

*Joe. Kitch*

4732 McPherson Avenue

**ST. LOUIS, MO.**

Wire your orders to

**MULLANPHY FLORISTS, Inc.**

N. W. Cor. 8th and St. Charles Streets  
Both Long Distance Phones

Member Florists' Telegraph Delivery Ass'n.

**ST. LOUIS**

Choice  
Seasonable  
Flowers

**George Waldbart Floral Co.**

Members F. T. D.

Efficient Service--Most Centrally Located  
All Orders  
Carefully Executed 516 N. Grand Ave.

**ST. LOUIS, MO.**

**BENTZEN**

FLORAL COMPANY

3118 North Grand Avenue

FACILITIES SECOND TO NONE

**ST. LOUIS, MO.**

Wire or phone **OSTERTAG BROS.**  
your orders to

The Largest Retail Supply House in the West.  
**JEFFERSON AND WASHINGTON AVES.**  
Members F. T. D.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**MILWAUKEE**

**E. WELKE & CO.**  
*The House of Roses.*

Member F. T. D. 750-752 Third Street

**MILWAUKEE, WIS.**

**HARRY PERSTEIN**

"SOME FLORIST"

471 TWELFTH STREET

**Milwaukee, Wis.**

**A. CURRIE & CO.,**

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

**La Crosse, Wis.**

**La Crosse Floral Co.**

Oldest F. T. D. Member

We grow all our flowers Guaranteed service

**La Crosse, Wis.**

Send your order for flowers for delivery in this city and vicinity to

**SALZER'S FLORAL GARDENS**  
QUALITY AND SERVICE ASSURED

**SUPERIOR, WIS.**

**Superior Floral Company**

1410 Tower Ave.

**FLORISTS**

TELEGRAPH ORDERS SOLICITED.

**RACINE AND KENOSHA**

Operating large greenhouse in both these Wisconsin cities

**P. N. OBERTIN**

Member F. T. D.

**MANITOWOC, WIS.**

**THE M. G. MADSON SEED CO.,**

North 8th and Commercial Streets.

**Watertown, Wis.**

404 Main St. **STUEBE FLORAL CO.**

**Appleton, Wis.** Member F. T. D. Est. 1873

Orders for Northern and Central Wisconsin **Junction Greenhouses**

**GREEN BAY, WIS.**

**Meier-Schroeder Co.** Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

**MADISON, WIS.**

**RENTSCHLER FLORAL CO.** MEMBER F. T. D.

**LOOK AT YOUR MAP**

With excellent facilities at

**CHARLESTON, W. VA.**

we can give prompt delivery in many surrounding towns.

**WINTER FLORAL CO.**

**MILWAUKEE**

F. T. D.

**SEMLER-LEIDIGER CO.**

419 Milwaukee Street

**MILWAUKEE**

EXCLUSIVE FLORAL  
ARRANGEMENTS

**BAUMGARTEN, Inc.**

Member F. T. D. 93 WISCONSIN ST.

**MILWAUKEE, WIS.**

**FOX'S**

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

**MILWAUKEE**

1-3-5 GRAND AVENUE

**GIMBELS**

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

**APPLETON, WIS.**

Growers

Established 40 Years

**Riverside Greenhouses**

It is expected that the planting season will open up during the present week, weather permitting.

**Bowlers Meet.**

The florist bowlers, who make up the "Say It with Flowers" bowling league, held a meeting April 21 at Henry Berning's wholesale house, to distribute the prizes and to elect officers. President Ruff called the meeting to order at 8:30 p. m. All officers and thirty other bowlers were present.

The secretary announced that \$188.25 in cash prizes was ready for the winners. The Sweet Pea team was awarded the championship. This team won fifty-eight games out of ninety played.

WEST VIRGINIA  
WESTERN MARYLAND

**The H. Weber & Sons Co.**

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.

Commissions Promptly Executed

QUALITY EXCELLENCE ABILITY

Members Florists' Telegraph Delivery Association.

**J. W. Dudley Sons Co.**

PARKERSBURG, W. VA.

CLARKSBURG, W. VA.

MARIETTA, OHIO

Orders Carefully Executed

**CLARKSBURG, W. VA.**

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

**HAYMAN GREENHOUSE CO.**

CLARKSBURG, W. VA.

**Bluefield, West Virginia**

**THE FLOWER SHOP**

Successor to Alexander Cut Flower & Plant Co.

Member F. T. D.

**CHARLESTON, W. VA.**

Capital City Floral Co., Successor to ALEXANDER'S  
FOR ALL SOUTHERN WEST VIRGINIA

ORDERS FOR CHARLESTON, W. Va.

are given prompt and careful attention by the Charleston Cut Flower and Plant Co.

**BLUEFIELD, W. VA.**

FALLON, Florist

**HUNTINGTON, W. VA.**

ARCHER'S FLOWER SHOP

Everything in Flowers.

Member F. T. D.

**Huntington, W. Va.** Member F. T. D.

**McClure-Coffman** Successors to J. W. Dudley Sons Co.

**WHEELING, W. Va.**

Also for Bellaire and Martins Ferry

**F. C. SEIBERT**

**MILWAUKEE**

**LUBLINER, Florist**

413

MEMBER F. T. D.

GRAND AVE.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Lexington, Ky.**

**JOHN A. KELLER CO.**

INCORPORATED

Main Street, Opposite Phoenix Hotel

Service for all

**Central and Eastern Kentucky**

Member Florists' Telegraph Delivery Association

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

**Jacob Schulz Co.**  
INCORPORATED  
550 FOURTH AVENUE - LOUISVILLE  
Members F. T. D. Association

**RICHMOND, VIRGINIA**

**Mosmiller**  
FLORIST  
115 E. Main St.  
Member Florists' Telegraph Delivery Association

**LEXINGTON, KY.**

**HONAKER, The Florist**

Largest Cut Flower Grower in the State

160 West Main Street

Member Florists' Telegraph Delivery Ass'n

**LOUISVILLE, KY.**

**E. G. REIMERS & SON CO.,**  
800 Baxter Avenue.

Established 1880

Incorporated 1912

**Richmond, Va.**

**THE HAMMOND COMPANY, Inc.**

LEADING FLORISTS

109 EAST BROAD STREET

**Covington, Ky.** Member  
F. T. D.

**ROBERT D. RUTTLE**  
THE MADISON AVENUE FLORIST

Prizes were as follows: Sweet Peas, \$29; Violets, second, \$23; Carnations, \$22.50; Orchids, \$21.50; Roses, \$21, and Daisies, \$18. The Sweet Peas, Carnations and Roses divided \$6 for three high season games. The Sweet Peas, Roses and Carnations divided \$6 for the three high single games.

The ten high average men divided \$13.75. They were E. Niebling, O. Ruff, J. J. Beneke, A. Hoffmann, Jr., F. Plotz, F. Alves, G. Kuehner, J. J. Bentzen, George Berner and George Schrieffer.

The ten high for single games divided \$13.75. They were J. J. Beneke, E. Niebling, O. Ruff, F. Plotz, A. Hoffmann, Jr., F. Alves, Joseph Krayer, George Kuehner, J. J. Bentzen and A. J. Bentzen.

The ten high for the highest three games divided \$13.75. They were E. Niebling, O. Ruff, George Kuehner, J. MeAna, J. J. Beneke, C. A. Kuehn, F. Alves, A. Hoffmann, Jr., Joseph Krayer and F. Plotz.

Then came the election of officers. As the rules read that no officer can hold the same office the second year, the old officers went out of office and the following were elected to serve the coming year: President, J. J. Bentzen; vice-president, Andrew Hoffmann, Sr.; secretary, George Kuehner, and treasurer, A. Hoffmann, Jr.

A motion prevailed that the tournament for the members take place May 1, at the Tower Grove Turner hall alleys. This was to be followed by a banquet. Thirty-five cash prizes were offered and the same number of special prizes offered by members in the trade. The donors of special prizes were the guests of the bowlers at the banquet, with Andrew Meyer, Jr., as toastmaster. The committee on arrangements was composed of O. Ruff, J. J. Windler and J. J. Beneke.

## Various Notes.

The St. Louis Florists' Club will hold

**Louisville, Ky.**

**HENRY FUCHS**

670 SOUTH FOURTH STREET

Member F. T. D.

**Louisville, Ky.**

**MARRET & MILLER**

Est. 1878.

Members F. T. D.

814-822 Cherokee Road

**CLIFTON FORGE, VA.**

**ALLEGHANY FLORAL CO.**

**Charlottesville, Va.**

**W. A. Lankford's, Florist** Orders solicited for U. of Va.

**Portsmouth, Va.**

**Cotton The Florist,** 333 High St

**PETERSBURG, VA.**

**MRS. ROBT. B. STILES, Florist**  
Phone 910 1202 W. Washington St.

**LYNCHBURG, Va.**

**J. J. FALLON CO. PROMPT SERVICE**  
Member F. T. D.

**LYNCHBURG, Va.**

**MISS McCARRON** Member Florists' Telegraph Delivery

**STAUNTON, VA.**

Central Ave. and Lewis St. **JOHN FALLON**

**NORFOLK, VIRGINIA**

**GEORGE, Inc.**

Member Florists' Telegraph Delivery Association.

**PADUCAH, KY.**

**SCHMAUS BROS.**

100,000 feet of Glass Produces Our Supply

F. T. D. Member

428 BROADWAY

**Fulton, Kentucky**

Service Prompt and Efficient Choice Flowers

Wire or Phone your orders to

**RUCKER'S FLOWER SHOP**  
452 LAKE STREET

**FRANKFORT, KENTUCKY**  
**THE POWER FLOWER SHOP**

**Owensboro, Ky.**

Members F. T. D.

**NANZ FLORAL CO.**

**AUGUSTA, KY.**

**Victor H. Thomas**

Deliveries to Georgetown and Ripley, Ohio

**Paducah, Ky. LEADING FLORIST**

**JOHN VAN AART**  
Greenhouses and Retail Store Member F. T. D.



# Telegraph Delivery Department

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**MICHIGAN**  
ORDERS WILL BE CAREFULLY CARED FOR BY  
**HENRY SMITH FLORAL CO.**  
INCORPORATED  
**GRAND RAPIDS**  
WHOLESALE AND RETAIL FLORIST  
Member F. T. D.  
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS

CHICAGO                      DETROIT  
**Central Floral Co.**  
"FLOWERS THAT LAST LONGER"  
35-37 Broadway, Detroit, Mich.  
132 N. State St., Chicago, Ill.  
CENTRALLY LOCATED  
OPEN EVENINGS AND SUNDAYS  
Members F. T. D.

**DETROIT**  
**J. BREITMEYER'S SONS**  
1314 BROADWAY  
"Always a pleasure to keep an eye, personally, on any order for a brother florist."  
Phillip Breitmeyer

**DETROIT**  
**SCRIBNER FLORAL CO.,**  
2740 EAST FORT STREET,  
Always at your service.

**VAN AKEN BROS. & SONS**  
LEADING FLORISTS  
COLDWATER, MICH.  
ELKHART, IND.  
COVER MICHIGAN and INDIANA POINTS  
Orders promptly and carefully taken care of  
Members F. T. D.

**STURGIS, Mich.** *Vegetables* **Coldwater, Mich.**  
Member F. T. D.                      All So. Mich. points

**THREE RIVERS, MICH.**  
City Floral Co., Reed & Wallace

**J. B. GOETZ SONS**  
**SAGINAW, MICH.**  
OR ANY CITY IN MICHIGAN

**PORT HURON, MICH.**  
ASMAN, LEADING FLORIST  
Prompt Delivery

**Ann Arbor, Mich.** Member  
F. T. D.  
**BLUMAIZE BLOSSOM SHOP**

MEMBER F. T. D. — 622 Aisquith Street Downtown	<b>GRAHAM</b> <b>BALTIMORE</b> MARYLAND GREENHOUSES WAVERLY	Established 40 Years — 854 W. North Ave. Uptown
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**BALTIMORE** **Samuel Feast & Sons**  
MEMBERS F. T. D. :: ESTABLISHED 1832  
**AND ALL MARYLAND** Charles and Pleasant Streets

**FLINT, MICH.** *Hassellbring*  
**FLORIST**  
MEMBER F. T. D.

**JACKSON, MICH.**  
1101-1105 W. Ganson St.  
**A. W. FURNIVAL & SON**  
Your orders will receive our prompt and careful attention, upon short notice.

**JACKSON, MICH.**  
The oldest and only F. T. D. store in the heart of the city. **J. B. BLESSING**

**Grand Rapids, Mich.** Member  
Cut Flowers, Floral Designs and Potted Plants **F. T. D. H. W. ALLERSMA**

its monthly meeting May 11. The officers met May 4 at the home of President Rowe, at Kirkwood, to arrange a program of unusual interest that should attract a large attendance. Special notices are being prepared by the secretary for this meeting.

The Grimm-Lambach Flower Co., manufacturers and importers of artificial decorative flowers, have leased new quarters at the northwest corner of Ninth street and Washington avenue. The present quarters, at 1110 Washington, became too small. Eugene Grimm, head of the company, is a relative of Vincent and Frank Gorly, of Grimm & Gorly.

The St. Louis County Growers' Association, which has held no meeting for the last several months, owing to the bad roads leading to the Eleven Mile House, the club's regular meeting place, planned to hold a regular meeting May 3. At this meeting the election of officers was to take place.

Last week A. Hoffmann, Sr., of the Waldbart Floral Co., celebrated his twenty-sixth wedding anniversary; Edward Ciszkowski, of the Cass Avenue Florist, celebrated his fourth wedding anniversary, and Walter Young, of the firm of Young the Florist, celebrated his fifth wedding anniversary.

Oscar May, state vice-president of the S. A. F. for eastern Missouri, says that from what he hears in his rounds of the trade, St. Louis will have one of

**Baltimore, Maryland**  
**WILLIAM J. HALLIDAY**  
Member F. T. D. 321 Charles St., North

**HAGERSTOWN, MD.**  
**HENRY A. BESTER & SONS**  
Members Florists' Telegraph Delivery Ass'n.

**MARY JOHNSTON, Florist**  
Nee Paterson  
221-223 W. Madison Street  
Member Florists' Tel. Delivery Baltimore, Md.

**OWOSSO, MICH.**  
**OWOSSO FLORAL CO.**  
C. Marcus Anderson, Prop. Member F. T. D.

**MT. PLEASANT, MICH.**  
Member  
F. T. D. **Walter W. Caple**

**Battle Creek, Michigan**  
**S. W. COGGAN, Florist,** 25 E. Main St.  
Member of Florists' Telegraph Delivery

**HILLSDALE, MICH.**  
Southern Michigan Points **O. A. STOLL** F. T. D. Member

**Kalamazoo, Michigan**  
**G. VAN BOCHOVE & BRO.**  
F. T. D. Orders Satisfactorily Filled.

**YPSILANTI, MICH.**  
**DAVIS & KISHLER,**  
At your service. 102 Michigan Ave.

**LANSING, MICHIGAN**  
**J. A. BISSINGER** MEMBER  
F. T. D.  
"SINCE 1894, LANSING'S LEADING FLORIST."

**NILES, MICHIGAN** MEMBERS  
F. T. D.  
Service to BUCHANAN and BERRIEN SPRINGS, MICH.  
Largest Floral Establishment in Niles.  
**HANSEN NURSERY & FLORAL CO.**

**NILES, MICHIGAN**  
Also service to Buchanan, Mich.  
**THE REDLINE CO.** NILES' LEADING  
FLORISTS

**BATTLE CREEK, MICH.**  
**CARUS & GREENSMITH**  
Greenhouses: North Union and Emmet Streets

# Telegraph Delivery Department

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**DECATUR,**  
ILLINOIS  
**DAUT BROS.**

F. T. D. 120 E. Prairie St.

**JOLIET FLORAL CO.**  
507 E. Jefferson Street JOLIET, ILL.  
All points in Will County and Vicinity

**CENTRALIA, ILL.**  
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.  
F. T. D. Member.

**QUINCY, ILL.**  
H. A. GENTEMAN  
Member Florists' Telegraph Delivery Association  
For Northeastern Missouri and Central-western Illinois.

**Quincy, Ill.** HECKENKAMP, Member Quincy's Leading Florist  
Western Illinois, Northeastern Missouri and Southeastern Iowa. 40,000 feet of glass.

**CENTRALIA AND SOUTHERN ILL.**  
THE WEBSTER GREENHOUSES  
Member Florists' Telegraph Delivery

**GALESBURG, ILL.**  
I. L. PILLSBURY—For Central Ill.  
Member Florists' Telegraph Delivery Association

**GALESBURG, ILL.**  
H. F. DRURY  
Member F. T. D.  
All orders filled well

**DE KALB, ILL.** Northern Illinois Southern Wisconsin  
J. L. JOHNSON  
Your order will receive our prompt and careful attention

**DIXON, ILL., and NORTHERN ILL.**  
We can and will be glad to serve you.  
Member F. T. D. **Dixon Floral Co.**

**BRINKERHOFF GREENHOUSES**  
SPRINGFIELD and CENTRAL ILLINOIS  
Member Florists' Telegraph Delivery Association  
Best and Prompt Service Always

**SPRINGFIELD, ILL.**  
Hembreiker & Cole, Springfield's largest retail florists  
Members Florists' Telegraph Delivery Association

**SPRINGFIELD, ILL.** 217 South Fifth Street

Good Service  
Backed by Large Greenhouses

*A. C. Brown*  
MEMBER F. T. D.

**FREEPORT, ILL.**

Bauscher Bros. Floral Market  
Established 1868. Incorporated 1920.  
We are the largest growers in the northwest.  
1,000,000 square feet of glass. All orders receive careful attention and prompt delivery.

**FREEPORT, ILLINOIS**  
THE FREEPORT FLORAL COMPANY  
Steffen & Balles, Inc.  
The house of quality and service.

**PRINCETON, ILL.**

W. E. TRIMBLE For Central and Northern Illinois. Members F. T. D.  
GREENHOUSE CO.

**PEKIN—PEORIA**  
All Orders Receive Personal Attention  
GEO. A. KUHL, PEKIN, ILLINOIS

**Streator, Ill.** THORNTON'S FLOWER SHOP  
F. T. D. FLORIST Quality is Our Hobby

**STERLING and ROCK FALLS, ILL. and VICINITY.** Your satisfaction is our aim.  
J. A. SWARTLEY & SONS, STERLING, ILL.

**MISSISSIPPI MEMBERS F. T. D.**  
J. B. Adams & Sons Pass Christian

**DEKALB, ILLINOIS**  
and Vicinity DEKALB FLOWER SHOP

the largest parties that ever attended an S. A. F. convention, when the event occurs in Kansas City this year. Two strong bowling teams from the "Say It with Flowers" bowling league will be part of the party.

J. F. Ammann, secretary of the National Flower Growers' Association, spent May 1 in Detroit, Mich., attending to matters of the F. T. D. and S. A. F. publicity.

Mrs. A. E. Reton, member of the state flower committee of the Missouri Daughters of the American Revolution, called a meeting of the committee April 17 to assemble at the Missouri Botanical Garden, to view the hawthorn, now in bloom. The hawthorn has been endorsed by them as the state flower.

George Waldbart is still confined to bed at his home on West Pine boulevard. The nurse forbids all visitors to enter the sickroom. Reports are that he is resting easily.

Werner Bros., of Clayton, Mo., have had a successful season with roses and carnations. George Schmidt is their rose grower and Charles Roper their

**JACKSON, MISS.**

THE CAPITOL FLORAL CO.  
THIRTY YEARS OF FLORAL PROGRESS  
Greenhouse and Retail Store  
PROMPT ATTENTION, OUR MOTTO  
Member F. T. D. Texas Bldg., E. Capitol St.

**Yankton and Mitchell, S. D.**

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.

**Gurney Greenhouse Company**

**Mitchell, S. D.** WM. DETHLEFS  
Leading Florist  
Choice flowers and prompt service  
731 SOUTH MONTANA ST. Member F. T. D.

**Fargo, North Dakota**  
SMEDLEY FLORAL CO., Inc.  
We ship to all points in the Northwest

*Shotwell Floral Co.*  
Fargo, N. D.  
Established over a quarter of a century

**Devils Lake, N. D. Minot, N. D.**  
VALKER'S FLORAL CO.  
Largest Greenhouses in the State

**GRAND FORKS, N. D.** Members F. T. D.  
E. G. Lemke GRAND FORKS FLORAL CO.  
O. C. Wardin  
Orders for North Dakota and Northern Minnesota

**GRAND FORKS, N. D.**  
McELROY'S FLOWER SHOP  
Orders for North Dakota and Northern Minnesota

**CLARKSDALE, MISS.**  
FAYNE'S FLOWER SHOP

**TUPELO, MISS.**  
Member F. T. D. TUPELO FLORAL CO.  
At Your Service

**MISSISSIPPI**  
STEMME & SONS :: HATTIESBURG

**GREENVILLE, MISS.**  
IDLE HOUR FLORAL CO.  
L. A. WAAS, Manager Main St. Extended

**PONTIAC, ILLINOIS** Members F. T. D.  
Flowers of all kinds in their season. W. J. MILLER & SON

# Telegraph Delivery Department

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CHICAGO

75 E. ADAMS ST.

*Henry*  
**Wittbold**  
AND SON

Branch Store  
Evanston, Ill.

CHICAGO

SEND YOUR ORDERS TO

*Sensen Bros.*  
FLORISTS

Phone Graceland 1521 8336 Lincoln Avenue

OTTAWA, ILL.

LOHR'S GREENHOUSES

Fancy Cut Flowers and Blooming  
Plants.

Good R. R. Service. Orders filled promptly.

FOR MONTANA

STATE NURSERY &amp; SEED CO.

HELENA, MONT.

200,000 SQUARE FEET OF GLASS  
At Your Service. Telegraph Orders Solicited.

CASPER, WYOMING  
CASPER FLORAL CO.

We deliver to all of

Central and Northern Wyoming  
Western Nebraska and South Dakota.

Members F. T. D.

BASIN, WYO.

Robin

Bonwell

CUT FLOWERS

BLOOMING PLANTS

SHERIDAN, WYO.

SHERIDAN GREENHOUSE CO.

Plants and Flowers

BILLINGS, MONTANA

HOPPER'S GREENHOUSE &amp; NURSERY

Ornamental Shrubs and Bedding Plants,

Cut Flowers and Designs.

BILLINGS, MONTANA

Billings Floral Co.

The Leading Florist

EASTERN MONTANA --- NORTHERN WYOMING

Quality and Service

2816 1st Avenue N.

Send your orders for Eastern and Southern Montana

to M. LANGOHR, F. T. D. Florist  
BOZEMAN, MONTANA.

MISSOULA, MONT.

GARDEN CITY FLORAL CO.

LARGEST GROWERS IN WESTERN MONTANA

For Quality, Service and Supreme Efficiency

USE

JACKSON FLORAL SHOP

748 E. 63rd Street

[ESTABLISHED 1912]

MEMBER F. T. D.]

CHICAGO

We have the stock and want your business. We handle a large and complete line of choice Cut Flowers and Blooming Plants, and are located so that deliveries can be made in the shortest possible time. City and suburban auto delivery. We will reciprocate.

Notice to out-of-town florists: Each and every order will be filled and delivered at once by special messenger same as last year.

CHICAGO

Quick deliveries anywhere on the South  
Side or in the City's Southern Suburbs.

STORE AND CONSERVATORIES  
7045 STONY ISLAND AVE.

*John A.*  
**Michal**  
FLORIST

CARBONDALE, ILL.

E. W. PLATER

Southern Illinois

WHEATON, ILL., Just west of

CHICAGO.

OTTO F. MAU

KANKAKEE, ILL.

Schafer Floral Company

KANKAKEE, ILL.

GEORGE FABER, Leading Retail Florist

Member F. T. D. 162 S. Washington Ave.

CAIRO, ILL. AND VICINITY

Member F. T. D.

Cade The Florist

KRUG FLORAL CO.

ALTON, ILLINOIS

Branch Store  
Granite City, ILL.

MOLINE, ILL. Phone Moline 116

1829 15th St.

Place

WM. H. KNEES &amp; SONS

carnation grower, both splendid growers  
in their classes.

The new floral establishment known as the Milbourne Floral Co., in the new Milbourne hotel, opened for business last week. A large Brecht refrigerator of the finest make has been installed.

The Mullanphy Florists report an excellent run of trade since Easter, both in the store at Ninth and Grand avenue and in that downtown. This firm is preparing to handle a large Mothers' day business.

Edward Harvey, official show decorator at the Washington avenue store of Grimm & Gorly, says that while Easter was the largest ever, it is a case of "Look out for Mothers' day."

It is understood by the writer that all St. Louis members of the F. T. D. meet once a month and talk over matters for the good of the association and for the

Flowers  
for all  
Occasions

*Lody's*  
FLOWER SHOP

Tel.  
Lake View  
1121

3912 North Clark St., CHICAGO

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member F. T. D.

1048 Lake Street  
OAK PARK, ILL.

OAK PARK, ILL.

Madison Street Florists

OAK PARK'S LEADING FLORISTS

813 to 821 Madison St.

Oak Park, Austin, River Forest and Maywood

Oak Park, Ill. Avenue Flower Shop

Flowers and Plants. Good Quality

Phone 849. 811 Lake Street

Prices Reasonable

ROCKFORD, ILL., and Vicinity

ROCKFORD FLORAL CO.

103 West State Street

Prompt deliveries to ROCKFORD COLLEGE

ROCKFORD, ILL., and Vicinity

SWAN PETERSON &amp; SON

Member F. T. D.

Corner E. State and Longwood Streets

AURORA GREENHOUSE CO.,

AURORA, ILL.

Our Service is the Best.

Aurora, Ill., and Vicinity

JOS. M. SMELY

PHONES 147

ELGIN, ILL.

MEMBER F. T. D.

158 DU PAGE STREET

GEORGE SOUSTER

# Telegraph Delivery Department

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CHICAGO— 77-79 East Madison St.  
A. LANGE, Florist Phone Central 3777



THE UNEXCELLED FACILITIES OF THE  
**E. WIENHOEBER CO.**  
22 E. ELM ST., CHICAGO  
Are available to the trade in filling all orders.  
MEMBER F. T. D.

CHICAGO

THREE  
STORES

*Manager Florist*

PALMER HOUSE  
DRAKE HOTEL BLACKSTONE HOTEL  
Member F. T. D.



Chicago

Deliveries made to  
any part of the city  
and suburbs. Ser-  
vice is our motto.

1924 E. 71st St.

CHICAGO  
O'LEARY—Florist

369 East 47th Street  
Member F. T. D.

Send Your CHICAGO Orders to

**H. N. BRUNS**

Best Equipped Retail Store on the  
West Side

3040 W. Madison St., CHICAGO, ILL.

GEORGE  
**FISHER & BRO.**  
183 N. WABASH AVE.  
CHICAGO

PEORIA, ILL. 423 Main St.  
LARGE GREENHOUSES  
CHAS. LOVERIDGE

CHICAGO

2132-2134

Michigan Avenue

Member F. T. D.

*Samuelson Florist*

Orders

Carefully

Executed

EVANSTON, ILL., AND ALL THE NORTH SHORE  
SUBURBS OF CHICAGO  
HENRY WITTBOLD & SON, 75 East Adams Street, Chicago. Branch Store, Evanston, Ill.

EVANSTON, ILL. WILMETTE, ILL.

1614 Sherman Ave.

JOHN WEILAND

1161 Wilmette Ave.

TWO STORES

Catering to the best trade in Chicago's Rich North Shore Suburbs.

MEMBER F. T. D.

CHICAGO  
BOHANNON  
FLORAL COMPANY

Member F. T. D.

75 E. Monroe St.

ESTABLISHED 1894

R. C. LANGE & SON

3339 No. Whipple St. CHICAGO, ILL.

purpose of inducing other local retailers  
to join. J. J. B.

The St. Louis Rose Co. has filed in-  
corporation papers with the secretary of  
state. The incorporators are Louis A.  
Hoerr, with 748 shares; D. S. Geddis,  
with 200 shares; Paul Hranicka, with  
fifty shares; Roland Hoerr and S. H.  
Campbell, with one share each. The  
capital stock is \$100,000 and is fully  
paid in. This firm has placed an order  
for Lord & Burnham greenhouses,  
which, when completed, will make up  
the largest range of glass devoted en-  
tirely to roses in the state. The range  
will be located on the Burlington rail-  
road, at Larimore station. Louis A.  
Hoerr will be president of the new com-  
pany.

ROCHESTER, N. Y.

The Market.

There was much work accomplished  
last week among the nurserymen and  
landscape gardeners. The weather has  
been ideal and quantities of stock have  
been moved. Easter business is now  
comfortably out of the way, with Moth-  
ers' day near at hand. According to re-  
ports, stock for that day will be fairly  
plentiful. There is a good crop of  
carnations just now and some growers  
are a little bit doubtful as to whether

MEMBER F. T. D.  
**Wittbold**  
FLORIST

GEO. WITTBOLD CO.

Established 1857

745 Buckingham Place CHICAGO  
L.D. Phone Buckingham 1000  
NO BRANCH STORES

CHICAGO  
SWANSON, The Florist

GREENHOUSES: 7302 N. Western Ave. STORE: 6973 N. Clark St.  
Well located to handle North Shore orders.  
Member F. T. D.

MEMBER  
F. T. D.

*Travis*  
CHICAGO  
ESTABLISHED  
1865

We cater  
to those  
who  
require  
the best.

Prices  
reasonable

4647 GRAND BLVD.

CHICAGO, ILL.

CONGRESS FLOWER SHOP

T. C. FOGARTY, Mgr.

520 S. Michigan Ave. Congress Hotel

Highland Park, Ill.  
HIGHLAND PARK GREENHOUSES  
Established 1894. Members F. T. D.



# Telegraph Delivery Department

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## FT. WAYNE, IND.

W. J. & M. S. Vesey  
2602 THOMPSON AVE.

150,000 feet of glass devoted to fine  
Roses, Orchids and Carnations

Prompt and Careful Service

MEMBER F. T. D.

## SOUTH BEND, IND. 138 So. Michigan St.

WILLIAMS THE FLORIST

South Bend's Leading Florist

Daily deliveries to St. Mary's Academy and Notre  
Dame University. Orders filled for Northern  
Indiana and Southern Michigan.

## BEYER FLORAL SHOP

225 N. Michigan Street

SOUTH BEND, INDIANA

Daily deliveries to Notre Dame University and St.  
Mary's Academy. Also close connections with  
Niles, Berrien Springs, St. Joseph, Mich.,  
New Carlisle, Michigan City, La Porte,  
Elkhart, Goshen, Warsaw, Ind.

## TIPTON & HURST FLORISTS

Little Rock, Arkansas

Capital and Central Shipping Point for Arkansas  
Members F. T. D.

## Quality Flower Store

Large Greenhouses of our own; centrally located

We guarantee satisfaction in service,  
quality of flowers, and price

FORT SMITH, ARKANSAS

## HOT SPRINGS, ARK.

The Flower Shop 366 Central Avenue

Helena, Ark. Nearest Florist in  
State 150 miles

BALL FLORAL COMPANY

## PINE BLUFF, ARK.

DAVIS FLORAL CO. MEMBER  
F. T. D.

## GEORGE RYE, Some Florist

THE PLAZA Ft. Smith, Ark.  
F. T. D.

## EL DORADO, ARK.

FLOWERS FOR ALL OCCASIONS LEACH Flower Shop

## Eureka Springs, Arkansas

Serves all Northwestern Arkansas C. I. POOR, Florist

## ATTICA, IND.

And all Surrounding Cities :: Attica Floral Co.

## TUCSON—All SOUTHERN

ARIZONA,  
NEW MEXICO and SONORA, MEXICO.

Langers Seed & Floral Co.,

Formerly Tucson Seed & Floral Co., Tucson, Arizona

## PHOENIX, ARIZONA

Donofrio Floral Co.

CHAS. E. MORTON, Mgr.

Wire your orders to us for delivery in  
Arizona and New Mexico.

## DOUGLAS, ARIZONA

GATLIFF FLOWER SHOP  
AND NEWS AGENCY

Flowers for all parts of Arizona  
Navajo Rugs and Mexican Zarapes (blankets)

## PRESCOTT, ARIZ.

Send your ACKER'S FLOWER SHOP  
orders to

## TUCSON, ARIZ. 7 East Congress Street

BURNS' FLOWER SHOP

## Colonial Flower Shop Lillian C. Tom

802 S. MAIN STREET MGR.  
GOSHEN, IND.

this will continue. These at the present  
time move well.

Jonquils are reaching us and at this  
late season they are considered good.  
Other bulbous stock includes tulips,  
poetieus narcissi, and outside-grown  
daffodils. These at present are not in  
big supply. Roses are in good supply  
and include Columbia, Premier, Ophelia,  
Butterfly, Ward, Killarney, Maryland,  
Crusader and Scott Key. A fair supply  
of Cecile Brunner is seen and they move  
well. Orchids move well and there has  
been a fair demand for valley. Gar-  
denias do not move rapidly. Snapdrag-  
ons are plentiful. Sweet peas are of  
good quality and sell well. Easter lilies  
are in good supply and are of splendid  
quality. They move well. There is a  
big quantity of forget-me-nots reaching  
us, the demand for which is not large.  
Yellow and white daisies, mignonette,  
stocks, calendulas and pansies are in-  
cluded in the daily shipments. Green  
goods of all kinds are plentiful and of  
good quality.

### Various Notes.

Max Pawlizek, of Lyell avenue, has  
just purchased a new Dodge delivery  
car, which has attractive lettering on  
the body. He had a splendid Easter  
business and is gratified with the way  
trade has been keeping up since.

F. E. McCoy, of the A. L. Randall  
Co., Chicago, called on trade last week  
and appeared quite optimistic regard-  
ing future business.

The style show held last week at the  
New York state armory called for a

Member F. T. D.

Phone: Canal { 1932  
1933

## H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Arranged in a Highly Artistic Manner

Service Unexcelled  
Your Patronage Solicited

532-534 Race Street

CINCINNATI, OHIO

## Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

Established 1859

## A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete  
retail establishment.  
Member Florists' Telegraph Delivery Association.

## TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

## TERRE HAUTE, IND.

COWAN BROS. & CO., Florists

Established 1894 Twenty-first and Spruce Sts.

## KOKOMO, IND.

COLES' FLOWER SHOP

MEMBER F. T. D.

## RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

## RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

## LOGANSPOUT, IND.

PERSHING—Florist Prompt Service.  
Member F. T. D.

## BLOOMINGTON, IND.

ELLIS FLORAL CO.

Members F. T. D.

## Marion, Ind. MARION FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

## VALPARAISO, INDIANA

AND SURROUNDING TERRITORY

REINHART & ADAMS  
FLORISTS MEMBERS F. T. D.

## Evansville, Ind. and Southern Indiana and Illinois and Western Kentucky

100,000 Feet Glass  
Modern Equipment JULIUS NIEDNAGEL

# Telegraph Delivery Department

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MEMBER F. T. D.

**YOUNGSTOWN, O. HARRY C. WALTHER**  
29 WEST WOOD STREET  
WELL EQUIPPED TO HANDLE YOUR ORDERS

**Toronto, Canada**  
**J. J. HIGGINS, Ltd.**  
273 Yonge Street and 1450 Queen Street  
Member F. T. D.

**MONTREAL**  
C A N A D A  
**LEY & McALLAN**  
558 ST. CATHERINES STREET, WEST  
RELIABLE FLORISTS F. T. D.

**LINCOLN, NEB.**  
1338 O Street  
**FREY & FREY**  
WHOLESALE AND RETAIL

**CANADA'S FLORIST**  
*Dunlop's*  
8-10 W. Adelaide Street  
Toronto  
Member Florists' Telegraph Delivery Association

*McKenna*  
Largest Retailers in Canada  
Cor. St. Catherine and Guy Sts.  
9 St. John St., QUEBEC, CAN.  
Member Florists' Tel. Delivery Montreal

120,000 square feet of glass at your service  
Trade Discount  
Members of the Florists' Telegraph Delivery

**HAMILTON**  
ONTARIO CANADA  
**JOHN CONNOR CO., Ltd.**  
F. T. D. FLORISTS

**Edmonton, Alberta**  
**WALTER RAMSAY, Ltd.**  
Member F. T. D.  
We have the largest greenhouses in the district

**C. H. FREY**  
WHOLESALE AND RETAIL FLORIST  
1133 O Street, LINCOLN, NEB.  
MEMBER F. T. D.  
Will Fill Orders for the West on Short Notice  
TRADE DISCOUNTS FIRST-CLASS STOCK

**Windsor, Ontario, Canada**  
AND THE BORDER CITIES  
**J. GAMMAGE & SONS, LTD.**  
Members F. T. D.

**London, Ont., Can.**  
**J. GAMMAGE & SONS, Ltd.**  
"The House of Flowers"  
All Orders Carefully Executed  
Members Florists' Telegraph Delivery Ass'n.

**LINCOLN, NEB.**  
**EICHE FLORAL CO.**  
1333 O STREET  
138,000 ft. of glass 36,000 roses to cut from

**VANCOUVER, B. C.**  
**BROWN BROS. & CO., Ltd.**  
48 HASTINGS STREET, E.  
FOR ALL BRITISH COLUMBIA ORDERS  
Members Florists' Telegraph Delivery Assn.

**Winnipeg, Man., Can.**  
**THE "KING" FLORIST**  
Member F. T. D. 270 Hargrave St.

**NORFOLK, NEB.**  
**Norfolk Floral Co.** Member F. T. D.  
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

**VICTORIA, B. C.**  
**Brown's Victoria Nurseries, Ltd.**  
618 VIEW STREET  
Victoria's Leading Florist

**SCRIM'S, FLORIST**  
OTTAWA, CANADA

**Lincoln, Neb.** Flowers for All Occasions, from Cradle to Grave  
**CHAPIN BROS., Retail Florists**

**VICTORIA, British Columbia**  
Last Port of Call for All Oriental Liners  
Established 1892 **WOODWARD, Florists**

**TRURO, NOVA SCOTIA**  
CANADA.  
Member F. T. D. **SUCKLING & CHASE, Ltd.**

**OMAHA, NEB.** Member F. T. D.  
**JOHN H. BATH, The Careful Florist**  
1804 FARNAM STREET

**PORT ARTHUR, ONT.**  
**HERBERT H. WILLSON**  
Member F. T. D. 257 Arthur Street

**Montreal, Que., HALL & ROBINSON**  
825 St. Catherine St., W. MEMBER F. T. D.

**OMAHA, NEBRASKA**  
**Lee L. Larmon** Fontenelle Florist, 1814 DOUGLAS ST.

**Saskatoon, Sask., Can.**  
*Victoria Nursery* The Quality Florists in the Center of the west.

FOR ALL CENTRAL **NEBRASKA** USE  
**ED. WILLIAMS, Grand Island**  
Competent Florist Railroad Center

**Hess & Swoboda, Florists**  
Telephones 1501 and L 1582  
1415 Farnam Street OMAHA, NEB.

**REGINA, SASK., CANADA**  
**REGINA FLORIST CO., Ltd.**  
SPECIAL ATTENTION TO F. T. D. ORDERS

large number of palms, ferns and flowers.  
Alberts the Florist moved several thousand first-class jonquils by advertising a special of 50 cents per dozen Saturday, April 29. Another offer was that of a dozen daffodils arranged in

**OMAHA, NEB.** Member F. T. D.  
**Louis M. Rogers, 319 So. 16th St.**

**OMAHA, NEB.** FLATIRON FLOWER SHOP  
1728 ST. MARYS AVENUE  
FOR OMAHA AND VICINITY

# Telegraph Delivery Department

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## TOLEDO, OHIO

EARL W.

CLYDE J.

### METZ BROS.

Successors to METZ &amp; BATEMAN

221 Superior Street

F. T. D. MEMBER

WE ARE LOCATED IN THE HEART OF THE CITY, NEAR HOTEL SECOR

## EGGERT N. ZETLITZ

THE LEADING FLORIST

209 West Market Street

### LIMA, OHIO

Member of Florists' Telegraph Delivery

Hutchinson,  
KansasMember Florists'  
Telegraph Delivery

## Leavenworth, Kan.

506 Delaware St. Leavenworth Floral Co.

Leading Florist  
825 KANSAS AVENUE  
TOPEKA, KANSAS  
Member F. T. D.

## MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

Member Florists' Telegraph Delivery.

## MANHATTAN, KAN.

THE MARTINS  
Member F. T. D. T. S. MARTIN, Prop.

## WICHITA, KANSAS

Shipments for Kansas  
and Oklahoma  
W. H. CULP & COMPANY  
Quality Flowers  
Personal Service  
Members  
F. T. D. A

## Atchison, Kan.

The Atchison  
Flower Store  
Leading Florists  
Established 1874.424 Commercial St.  
MEMBER F. T. D.

## Atchison, Kan.

GROVES &  
FLORAL CO.  
Established 1865.

Member of F. T. D.

## SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n.

## Hiawatha, Kansas

Susan Margrave, Florist

MEMBER  
F. T. D.

## DODGE CITY, KANSAS

DODGE CITY FLORAL CO.

## Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.  
Member Florists' Telegraph Delivery

## COLUMBUS, OHIO

Say it with  
Flowers by  
Telegram116  
S. High St. Mission Flower Shoppe

## Columbus, Ohio

Members  
F.T.D. Ass'n.

THE FRANKLIN PARK FLORAL CO.

Cut Flowers for Central Ohio

## COLUMBUS, OHIO

Flowers  
for all  
occasions  
Neil Flower Shop  
Member  
F. T. D.  
Ass'n.

a basket for \$1. This also meant the sale of a good number of baskets.

Salvatore Bartollato, of Fairport, N. Y., practically cleared out everything he had for Easter, with the exception of bedding stock. He was busy and the demand was much heavier than that of last year.

Salter Bros., at the East Main street store, have been busy lately with much funeral work, which has been considerably heavier than usual. This year they have put in a considerable quantity of garden and flower seeds, of which they are selling a good amount.

Painters have been busy painting both the interior and exterior of George B. Hart's wholesale house; this also includes the front of the seed store of Hart &amp; Vick, Inc.

Louis Collatos says that business has kept up wonderfully well since the holiday. Funeral work has been quite heavy. He is making big preparations for Mothers' day business. H. J. H.

## KANSAS CITY, MO.

The Market.

Owing to unfavorable weather from Monday, April 24, till Friday, April 28, last week was not up to the rest of the month. It was not exactly dull, but somewhat slow. Cut flower stock did not move well until Saturday, April 29, which was a beautiful day. That day business took a sudden spurt and left the market fairly clean at the close.

Prospects are extremely bright for Mothers' day. Orders are piled up in the wholesale houses. There may be difficulty in getting enough stock to take care of them all. No trouble is an-

## WE LEAD

Whether for funeral, party or home, your order will be artistically prepared and delivered by that Zip-Zip Service for which our beautiful store is famous in

## Columbus, O.

The Wilson Seed &amp; Floral Co.

Members of F. T. D.

## MARION, OHIO

5 railroads with good connections to all parts of state  
A GOOD SELECTION OF FLOWERS  
ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

## SUDER'S

### The Toledo, Ohio, Florists

A. A. SUDER, Proprietor

2941-3003 CHERRY STREET

## TOLEDO, OHIO

—AVERY, FLORIST—

2501 Collingwood Ave. Member F. T. D.

## VAN METER FLOWER SHOP

SPRING  
and HIGH  
BEST FLOWERS FOR EVERY OCCASION  
SPRINGFIELD, OHIO

## WARREN, OHIO

THE F. T. D.  
FLORISTS  
ADGATE & SON  
WE GROW OUR FLOWERS

## FREMONT, OHIO

912 CROGHAN ST.  
Member F. T. D. Horn Floral Co.

## ALLIANCE, O.

MEMBER  
F. T. D.Woodman's Flower Shoppe  
WE DELIVER IN SEBRING.

## ALLIANCE, O.

Member  
F. T. D.

522 S. Freedom Ave. H. T. MILLER

## LORAIN, OHIO

Member  
F. T. D.ARTISTIC  
WORK. F. G. CAREK, Leading Florist  
Our Motto: "Anywhere; Any Time."

# Telegraph Delivery Department

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NO ORDER TOO LARGE - - NO ORDER TOO SMALL

## CLEVELAND

Member F. T. D.

### The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

### CLEVELAND, O.

5923 EUCLID AVENUE

#### WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists' Telegraph Delivery

### CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D.

10313 Euclid Avenue

### CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Ass'n

### CLEVELAND, O.

Megchelsen Flower Shop

ROSES

Quality  
Art  
Service

1976 E. 105th St.

### CHILLICOTHE, OHIO

BREHMER GREENHOUSE

Member F. T. D.

Frank J. Tomastik, Prop.

### NEWARK, OHIO

Perry's Flower Shoppe, Cor. 2nd and Church Sts.

### BUCYRUS, OHIO

Hattie Edelstein  
Nelle Brinkman

The Posie Shoppe  
ON THE SQUARE

### Upper Sandusky, Ohio

B. E. CONSTIEN, AT YOUR SERVICE

### Elyria, Ohio

LORAIN, OHIO

THE L. C. HECOCK FLORAL CO.

Member Florists' Telegraph Delivery Association

### MARIETTA, OHIO

Have our own  
Greenhouses.

N. KIGER

Member  
F. T. D.

### ASHTABULA, O.

ASHTABULA FLORAL CO.

Ernest E. Tong, Mgr.

137 MAIN STREET

## SPRINGFIELD, OHIO

### SCHNEIDER, FLORIST

PLANTS AND CUT FLOWERS

### Youngstown, Ohio AND Vicinity

#### SCHMIDT & MEINE

TWO STORES

Greenhouses: 3121 Market Street  
Send all Telegrams to Store, 20 W. Federal St.

### AKRON, OHIO

#### THE HEEPE CO.

EXCLUSIVE FLORIST

### CANTON, OHIO

Quality Flowers  
Courtland Hotel Bldg. RAEBEL & SON

icipated in disposing of any stock. There will be a good variety. Roses, sweet peas, snapdragons, Easter lilies, peonies and carnations will be the main flowers. Carnations, of course, will be scarce. They will probably be from \$12 to \$15 per hundred.

#### Various Notes.

Charles Heite, Jr., has returned from Columbia, Mo., where he took a course in floriculture and agriculture at the state university. He has charge of the salesyards of the W. L. Rock Flower Co., at the greenhouses, Meyer boulevard and Troost avenue. This department was recently opened. Plants, shrubs, urns, garden pottery and garden furniture are sold there.

The Chandler Landscape & Floral Co. is busy in both lines. One of the favorites in cut flowers is the lavender Darwin, which has been good this season.

August Luther had an unusually good supply of hyacinths for Easter. They were of fine quality.

John Furrow, of Oklahoma City and Guthrie, Okla.; Dr. B. W. Murphy, St. Joseph, Mo., and Clifford Pruner, Chicago, called upon a number of the Kansas City florists April 24.

The Alpha Floral Co. has completed its annual distribution of roses to cus-

### DAYTON, OHIO

*Getlitz*  
DAYTON-UNION

AND VICINITY

### DAYTON, OHIO

ABBY AVE. GREENHOUSES

E. E. Schaefer, Prop.

Wholesale and Retail

Largest Greenhouses in West Dayton

### DAYTON, OHIO

J. W. RODGERS

Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

### PORTSMOUTH, OHIO

O. B. OAKES

South Central Ohio

Opp. Post Office

### XENIA, OHIO

Engle Floral Company

### NEWARK AND GRANVILLE

OHIO

CHAS. A. DUERR

Member Florists' Telegraph Delivery

### Kent Brothers FLOWER SHOP

Covers All Ohio Points  
Members F. T. D.

Newark, Ohio.

### Youngstown, O.

27 S. Hazel Street

Member F. T. D. RYAN & CULVER

### YOUNGSTOWN, OHIO

Central Flower Shop GUS CARAVASIOS, Mgr.  
107 MARKET STREET

### Ironton, Ohio

RELIANCE SEED CO.  
TRI-STATE FLORISTS

MEMBERS F. T. D.

Southern Ohio Kentucky West Virginia

### AMHERST, OHIO

SANDSTONE CENTER OF WORLD

LOUIS J. HENES, Leading Florist



# Telegraph Delivery Department

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## DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

## PARK FLORAL COMPANY

**DENVER** and all COLORADO  
and WYOMING  
**The Mauff Floral Co.,**  
1225 Logan Street.  
Member F. T. D.

**DENVER, COLO., and WYO.**  
**CENTRAL FLORAL CO.**  
935 Fifteenth St.  
MEMBER OF F. T. D. Open Sundays  
and Evenings.

**DENVER, COLO.**  
**The Rockmont, Inc.**  
FOR FLOWERS  
Member F. T. D. 821 17th Street

**Colorado Springs, Colo.**  
ORDERS CAREFULLY EXECUTED  
**PIKES PEAK FLORAL CO.**  
Wholesale and Retail  
Member Florists' Telegraph Delivery.

**Colorado Springs, Colo.**  
**Frank F. Crump,** Wholesale and Retail  
Florist  
Member Florists' Telegraph Delivery Ass'n.

**Denver** Bright Spot Greenhouses  
Cor. 5th Ave. & Josephine St.  
DOWNING & KASH, Proprietors

**THE PUEBLO FLORAL CO.**  
Pueblo Member F. T. D. 523 North Main Street  
Colorado, New Mexico and Western Kansas

**PUEBLO, COLORADO**  
ALPHA FLORAL CO.  
PROMPT DELIVERY FINE STOCK

**Trinidad, Colo.** The only Greenhouse  
in this section.  
**THE PARK FLORAL CO.**  
Members F. T. D.

**FORT COLLINS, COLO.**  
ESPELIN FLORAL COMPANY  
Member Florists' Telegraph Delivery Ass'n

**TRINIDAD, COLO.**  
**J. R. BARKER** Trinidad Floral Store  
Masonic Building

**DENVER, COLORADO**  
COLUMBINE FLOWER SHOP  
IDA E. DU PONT 607 15th Street

**Mazoy "The Society Florist"** Minneapolis  
Second Ave. and Eighth St. Minnesota

**Minneapolis, Minn.**  
**ADAMS**  
FLORIST  
ELEVEN SOUTH EIGHTH STREET

**ROCHESTER, MINN.**  
Rochester Greenhouse Co.,  
EMIL RIEPLE, Manager.  
Rochester's only store having its own  
greenhouses.  
Member F. T. D.

**Mankato, Minn.** Mankato Floral Co.  
428 South Front St.  
Mankato's Leading Florist. Twenty-four hour serv-  
ice, including Sundays. Centrally located.

tomers. This year 50,000 roses were given away. The delivery plan and routes were worked out in the office a month before Easter and the distribution was easily made in ten days. A woman whose husband is a good customer of the store, being the head of a large business that places many orders in the course of a year, called up to express her thanks for the roses. She said this was the only time she ever received any flowers and she enjoyed them so much that she was going to tell her husband to send her a box occasionally. Roy Millice, store manager, says his company has found this annual distribution of flowers a profitable investment.

Anthony Kusik and A. L. McKeown are planning a motor trip to Milwaukee a little later in the season.

Mr. Malone, of the Stilwell Greenhouses, Stilwell, Okla., was in the city April 26. He is building a greenhouse in Cushing, Okla., and wanted to see some of the new houses here. He visited a number of the local growers and was cordially received.

Mrs. E. H. Hedges is working up a splendid business in the Jones Store. Her flower shop is on a better basis than this department has ever been. She has made up some Legion orders for Mothers' day. One is a large American flag for outside shipment.

Henry Kuisk & Co. will have a big cut of roses from John Klaus for Mothers' day.

Frank X. Stuppy, St. Joseph, Mo., is in the Peter Bent Brigham hospital,

**ST. PAUL, MINN.**  
THE LARGEST STORE IN AMERICA  
MEMBER F. T. D. ASS'N  
The finest and largest stock west of Chicago  
Awake night and day looking for orders  
**HOLM & OLSON, Inc.,** 20-22-24  
W. 5th St

**Fulbruges Flowers**  
INC.  
FORMERLY L.L. MAY CO'S STORE  
SAINT PAUL  
MINNESOTA

**ANDREWS FLORIST**  
HOTEL ANDREWS  
**Minneapolis, Minn.**  
All orders executed with utmost care.  
Member F. T. D.

**Swanson's**  
Incorporated  
912 Nicollet Avenue, offers the trade its  
unexcelled facilities for filling orders in  
**MINNEAPOLIS**

**MANKATO, MINN.**  
**THE WINDMILLER CO.**  
Flowers to all points on short notice.  
Member Florists' Telegraph Delivery

**MANKATO, MINN.**  
**NEIL NEILSEN, Inc.**  
Member F. T. D. EXCELLENT SERVICE  
Southern Minnesota, Northern Iowa,  
South Dakota

**DULUTH FLORAL CO.**  
200 MILES in any direction. Duluth, Minn.  
We are the center of the great  
Northwest. Daily deliveries to SUPERIOR, WIS.

**AUSTIN, MINN.**  
100,000 FEET  
OF GLASS. **A. N. KINSMAN, Inc.**

# Telegraph Delivery Department

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## PASADENA, CALIFORNIA

### SIEBRECHT'S HOUSE OF FLOWERS

HENRY A. SIEBRECHT, Jr.

Largest assortment of choice and rare flowers in California  
Inquire from your customers who have visited California about *The House of Flowers*.

F. T. D.	CITIES	COUNTRY CLUBS	SANATORIUMS	F. T. D.
	Arcadia Duarte Alhambra Glendora Altadena Lamanda Park Glendale Flint Ridge Eagle Rock La Canada Monrovia	Altadena Country Club Annadale Country Club Midwick Country Club Overland Club.	Potter's, at Monrovia Southern California Los Encinas Lamanda Park	
	ROSS FIELD, UNITED STATES BALLOON CAMP, ARCADIA			

Henry A. Siebrecht, Jr., District Representative of California  
for the Florists' Telegraph Delivery Association.

"SAY IT WITH FLOWERS" from  
SIEBRECHT'S HOUSE OF FLOWERS, 383 E. Colorado St., Pasadena, California

#### PORTLAND, ORE.

*Clarke Bros*  
**FLORISTS**  
200,000 Feet of Glass  
Established 20 Years

#### OAKLAND, CAL.

#### PORTLAND

OREGON

354 Washington Street

MEMBERS OF THE  
F. T. D.  
*Martin & Forbes*  
Retailers  
and Growers

#### YOUNG & LESTER Walla Walla, Wash.

Established 1903  
50,000 SQUARE FEET OF GLASS  
MEMBERS F. T. D.

#### PASADENA, CAL.

342 East Colorado Street

Member  
of  
F. T. D.

*The Orchid*  
FLORIST

#### SPOKANE, WASH.

ALBERT BURT'S

Palace of Flowers

907 West Sprague Avenue

Established 25 years. Send us your order.

#### California Florist TACOMA, WASH.

Orders for Cut Flowers and Designs delivered  
anywhere in the United States and Canada.

#### PASADENA, CALIF.

WHITFORD'S, Florists

Member F. T. D.

343 East Colorado Street

We are the Largest Growers in this city.

#### Yakima, Washington STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled Promptly and Carefully

Members F. T. D. Association

#### PASADENA, CAL.

ELDRED FLOWER SHOP

Member Florists' Telegraph Delivery.

#### SPOKANE, WASH.

N 3 Lincoln St.

CITY FLORAL CO.

#### EUGENE University Florist

ORE.

All South and Southwestern  
Oregon points quickly reached

YAKIMA, WASHINGTON  
ANNAVEE FLOWER SHOP, (Formerly  
QUALITY FLOWERS Bourn's)  
Artistic Arrangement  
Members Florists' Telegraph Delivery.

Boston, Mass., for an operation. His wife and his mother, Mrs. A. Stuppy, accompanied him to Boston.

W. L. Rock has gone to Detroit for the annual meeting of directors of the F. T. D.

John Rice, with J. C. Steinhauser, Pittsburg, Kan., was here recently to fill out his bonus papers.

The Kansas City Wholesale Cut Flower Co. will have cornflowers in different colors for Mothers' day. Peonies, to be shipped direct from the

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## San Francisco

AND VICINITY

Member Florists' Telegraph Delivery Association

Where F. T. D. Members will  
get the Greatest Satisfaction

## Brown & Kennedy

3091 Sixteenth Street

## SEATTLE

Member Florists' Telegraph Delivery Ass'n.

## HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

## Los Angeles, Calif.

O. C. SAAKE, Florist

WE SOLICIT TELEGRAPH ORDERS  
REGULAR TRADE DISCOUNT  
215 WEST FOURTH STREET  
Member F. T. D.

## Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street, LOS ANGELES, CAL.  
Cut flowers or good design work by best artists  
and designers delivered anywhere in the west  
on receipt of mail or telegraph orders.

Members Florists' Telegraph Delivery Association.

## LOS ANGELES, CAL.

HOWARD & SMITH  
NINTH AND OLIVE STREETSYou can depend on us for all orders for  
delivery in this section.

## LOS ANGELES, CAL.

### ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.  
433 West 7th StreetTakes care of telephone and telegraph orders  
over the whole of Southern California.  
Usual trade discount.

## LOS ANGELES

HERBERT BATEMAN, Inc.  
FLORAL ART

647 South Grand Avenue

## LONG BEACH, CAL.


ROTARIAN  
FLORISTMEMBER  
F. T. D.

## Long Beach, Cal.

Member F. T. D. ART FLORIST 126 Pine Ave.

## LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and Leading Florist  
Member Florists' Telegraph Delivery Association

## SEATTLE

1001-1003 Third Avenue

Finest Floral Studio  
in the Northwest

Members  
F. T. D.

## LOS ANGELES

SEND YOUR ORDERS TO

### BROADWAY FLORIST

Member F. T. D. 414 SO. BROADWAY

## LICHTENBERG'S

913 West Seventh Street

## LOS ANGELES

Say It with Flowers Member F. T. D.

## LOS ANGELES, CAL.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery  
A. KNOPF A. F. BORDENfield, will be a welcome addition to a  
variety of other cut flowers.The T. J. Noll Floral Co. will shortly  
open a wire factory in the building on  
Oak street opposite the shipping room.  
A bridge has been built across the al-  
ley, connecting the two buildings. A  
stock room, 45x100 feet, is now nearly  
filled. Boxes and other lines are being  
bought in earload lots and supplies are  
stored in the new building. This will  
leave the space formerly occupied by  
these goods for the display of samples.John Hammond, formerly of Kansas  
City, was here last week. He bought a  
big stock of baskets and supplies from  
the Kansas City Wholesale Cut Flower  
Co. for his store at San Antonio, Tex.  
The Apollo Flower Shop had a nice  
display of roses and sweet peas Satur-  
day, April 29.John Callas will feature plants and  
artificial baskets for Mothers' day. He  
says he will not handle carnations. He

## SEATTLE, WASH.

Pinehurst Floral Shop

325 Pine Street

IMMEDIATE ATTENTION TO ALL ORDERS

## SEATTLE

### CITY FLOWER SHOP

601 Third Avenue

Nearest Shop to Docks and Depots

## SANTA ANA, CALIF.

Personal attention given your orders

MORRIS, the Florist

Member F. T. D. 630 N. MAIN STREET

## Monrovia, Cal.

### C. A. BRUNGER

You can depend on us  
for all orders for de-  
livery in this section.

239 Grand Avenue

## BERKELEY FLORIST

(Oldest Established Flower Store in Berkeley)

2315 Telegraph Ave., Berkeley, Cal.

R. T. MacDOUGALL, Prop.  
ROTARIAN FLORIST

## Hollywood Flower Shop

HOLLYWOOD, CAL.

ARTISTIC WORK. MEMBER F. T. D.  
Telegraph Orders Delivered to  
LOS ANGELES OCEAN PARK  
SANTA MONICA VENICE

# Telegraph Delivery Department

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**SAN FRANCISCO AND VICINITY** **F. C. JAEGER & SON, Florists**  
—MASTER FLORISTS—

MEMBERS F. T. D.

141 Powell Street, SAN FRANCISCO, CALIF.

**San Francisco**  
OAKLAND, BERKELEY and Vicinity

**CHAS. C. NAVLET CO.**

THREE STORES:

423 and 427 Market Street....SAN FRANCISCO, CALIF.  
917 Washington Street.....OAKLAND, CALIF.  
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

**San Francisco, California**  
**ALBERT O. STEIN**  
Flower Shop  
1150 SUTTER STREET

**OGDEN**  
**UTAH**

**RAILROAD CENTER** FOR INTERMOUNTAIN SHIPPING  
ONLY GROWERS UNDER GLASS WITH DOWNTOWN STORE.

**FLOWERS** **DUMKE**  
**FRESH** **FLORAL**  
FROM THE GREENHOUSES. **CO., Inc.**  
Member F. T. D.

**San Francisco, California**  
**SHELLGRAIN & RITTER**  
148 KEARNY STREET  
Prompt attention given to all telegraphic orders

**SALT LAKE CITY** Ship whole of UTAH, Central part of NEVADA and IDAHO  
**MILLER FLORAL CO., 10 East Broadway**  
MEMBER F. T. D.  
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

**San Francisco**  
**DARBEE'S**  
1036 Hyde Street  
LARGEST STOCK OF CHOICEST FLOWERS  
Members Florists' Telegraph Delivery

**Salt Lake City, Utah**  
**ERNEST LAMBOURNE, Florist**  
MEMBER F. T. D.  
67 South Main Street

**Oakland, Calif.**  
—AND THE BAY CITIES—  
**Thorsted Floral Co., 1438 Broadway**  
Member Florists' Telegraph Delivery Association

**SAN FRANCISCO, CAL.**  
**ART FLORAL CO.**  
255 Powell Street  
Best attention given your orders  
Members Florists' Telegraph Delivery

**SAN FRANCISCO**  
252 Mason Street **Suzanne Floral Company**

believes the price should be such that they could retail for \$2.50 per dozen. Higher than this, he says, the general public cannot afford to pay.

Samuel Murray has three houses of fine stock for Mothers' day—one house of gloxinias, one of calceolarias and one of hydrangeas. J. E. K.

**PITTSBURGH, PA.**

**The Market.**

Business has dropped off since Easter, with the exception of the usual daily demand for funeral and wedding work. The supply of cut flowers is limited, especially the carnations. Roses are arriving in fairly large quantities, and these move well, with the exception of White Killarney. There is no demand for Easter lilies and they are a drug on the market. In some instances they sold as low as \$10 per hundred. The supply of calla lilies is small, but the demand just about takes care of the supply. Plenty of sweet peas are in the market, but are being moved at low prices. Some long-stemmed yellow daisies are arriving and are moving out rapidly. Gladioli are still in the mar-

**OAKLAND, CAL.**  
**HOGAN & EVERS**  
1439 Broadway  
**THE BEST SERVICE**

**SAN DIEGO, CAL.**  
**BOYLE & DARNAUD**  
F. T. D. Florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.  
Members Florists' Telegraph Delivery.

**SAN FRANCISCO**  
**JOSEPH'S**  
Member F. T. D.  
233-35 Grant Ave.  
Steamer and train packages our specialty.

**SAN FRANCISCO**  
**Podesta & Baldocchi**  
224-226 Grant Avenue  
Prompt and careful attention to orders from out-of-town florists.  
Member F. T. D.

**POMONA, CALIF.**  
**POMONA FLORAL CO.**  
283 North Gary Street  
Auto deliveries daily to Claremont Inn, Mission Inn at Riverside and all surrounding towns.  
GOOD WORK AT REASONABLE PRICES.

**Santa Barbara, Cal.**  
912 STATE STREET  
**GLEAVE'S FLOWER SHOP**  
ARTHUR GLEAVE, Prop.  
Choicest Cut Flowers and Floral Designs on short notice.  
Both Phones 1013

**POMONA, CALIFORNIA**  
**POOLEY'S FLOWER SHOP**  
Member Florists' Telegraph Delivery

**ARTISTIC FLORAL CO.** Floral Work The Best  
2223 Washington Avenue OGDEN, UTAH  
L. B. Westholder, Mgr. Geo. T. O'Keefe, Asst.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**PITTSBURGH**  
—AND VICINITY—

F. T. D.  
Service

**A. W. Smith Co.**  
**Flower Stores**

Keenan Building, PITTSBURGH, PA.

**PITTSBURGH, PA.**

*Alpha Floral Company*

6022  
PENN  
AVE.

Designs  
and Decorations

**THINK!** Everything in Flowers  
**GRAKELOW'S**

Member Florists' Telegraph  
Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

**PITTSBURGH, PA.**

**DAVE HILL & CO.**  
Fifth Ave. and Wood St.

OPEN SUNDAY QUICK SERVICE

**PHILADELPHIA**  
**Colonial Florist Company**

WE ARE SO CENTRALLY SITUATED TO  
FILL ALL TELEGRAPH ORDERS PROMPTLY  
N. E. Cor. 13th and Market Sts., Subway Station

**PHILADELPHIA**

Germantown and Chestnut Hill  
Orders carefully filled in first-class style  
and on time.

**WILLIAM BERGER'S SONS**  
5522 Germantown Ave., Philadelphia, Pa.

**Pittsburgh, Pa.**

**MRS. E. A. WILLIAMS**

621 PENN AVENUE Member F. T. D.

**PHILADELPHIA**

OUR BETTER SERVICE  
MAKES BETTER CUSTOMERS  
**HILL'S FLOWER SHOP**  
4348 Frankford Avenue

ORDERS FOR  
**PHILADELPHIA**

AND SUBURBS CAREFULLY FILLED  
We are in close touch with all the suburbs by  
railroad service and can make quick delivery.

**CHARLES F. KRUEGER CO.**  
Reading Terminal Flower Shop, Philadelphia

**PITTSBURGH**

*E. C. Ludwig  
Floral Co.*

**E. C. LUDWIG  
FLORAL CO.**  
710 E. Diamond Street  
Members F. T. D.

**PHILADELPHIA**

**VICTOR I. RIDENOUR**  
(Florist of the Better Kind)  
Ridge Ave. and Dauphin St.

Germantown and Chestnut Hill

ORDERS Carefully executed with  
taste and promptness.  
**FRANK R. HASTINGS**  
8 West Chelten Ave., GERMANTOWN  
PHILADELPHIA, PA.

**Pittsburgh, Pa.**

**RANDOLPH & McCLEMENTS**  
FLORAL EXPERTS  
5936 PENN AVENUE  
Members of the Florists' Telegraph Delivery

ket, but the demand for these is limited. American Beauty roses are seen in the market in small quantities, but the demand does not equal the supply. Inquiries from all directions are being received on carnations for Mothers' day.

## Various Notes.

The Pittsburgh Florists' and Gardeners' Club held its regular monthly meeting in the lecture room of the Carnegie library May 2, at 8 p. m. Miss Bomhard was the lecturer of the evening. A special feature was ladies' night and all the ladies of the members were invited. The monthly meeting of the Retail Florists' Association was held in the Hotel Chatham at 6:30 p. m., Thursday evening, May 4.

L. J. Reuter, representing C. U. Liggit, of Philadelphia, Pa., was in town last week.

An attractive window display was made by the E. A. Williams Co., showing some fine varieties of azaleas.

There were a number of visitors in the city last week. Among them were: Mr. and Mrs. John Keil, of the John Keil Co., East Liverpool, Pa.; Paul Barber, of the Liberty Flower Store, Steubenville, O.; Mr. Sahle, of Sahle & Co., Butler, Pa.; Mr. and Mrs. Krut, of the Krut Floral Co., Butler, Pa.; Mrs. E. H. Carey, of the E. H. Carey Co., New

ORDERS FOR  
**PHILADELPHIA**

Carefully and Promptly Executed  
with Good Flowers and Good Taste by  
**M. J. Callahan,** 8924 Market St.,  
PHILADELPHIA

**PHILADELPHIA**

**Charles Henry Fox**

I will never send you an order less than \$5.00.  
Member F. T. D.

**J. J. Habermehl's Sons**

The finest floral arrangements, flowers and  
plants furnished on telegraphic orders.

The Bellevue-Stratford Philadelphia Broad and Walnut Streets

**SCHULTHEIS, Florist**

317 Church Street DUNMORE, PA. 612 Linden Street SCRANTON, PA.  
Members of the Florists' Telegraph Delivery Ass'n.

**Wilkes-Barre, Pa.**

Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 58 No. Main St.

**HARRIS BROS.**  
510 Market St.

**PITTSBURGH**

BEST  
SERVICE

**EAST PITTSBURGH, PA.**

**FREDERICK FLOWER SHOP** Braddock and all Turtle Creek Valley Points

**THE ALPHA FLORIST** The oldest establishment in town  
Special attention to all orders, large or small  
P.R.R. Station, UNIONTOWN, PA.

**Corry, Pennsylvania**  
**GOULD & COMPANY, Florists**  
Prompt and Careful Service

**TARENTUM, PA.**

QUALITY AND SERVICE || TARENTUM FLORAL CO  
No matter how small the order

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## SAN ANTONIO, TEXAS

AVENUE C AT 8TH STREET  
LARGEST RETAIL FLOWER SHOP IN THE SOUTHWEST  
TELEGRAPH ORDERS A SPECIALTY



## UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"  
11 Mergantown Street  
FRESH HOME-GROWN CUT FLOWERS  
AND PLANTS at all times

## Williamsport, Pa.

W. J. EVENDEN'S SONS  
THE LEADING FLORISTS  
Members Telegraph Delivery Association

## J. V. LAVER ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

## Erie, Pa. Charles G. Offerle

LEBANON, PA. Members F. T. D.  
J. F. VAVROUS SONS  
Orders for central Penna. handled with promptness

NEW KENSINGTON, PA.  
GEORGE BROS. & CO.  
813 FIFTH AVENUE

TITUSVILLE, PA. MEMBER F. T. D.  
WM. A. MURDOCH

New Kensington, Pa.  
McRAE-JENKINSON CO.  
Member Florists' Telegraph Delivery.

Members Florists' Telegraph Delivery Association.  
EVENDEN BROS.  
Largest Growers in Central Pennsylvania Williamsport, Pa.

WILLIAMSPORT, PA.  
DERR'S FLOWER SHOP P. A. Derr, Prop.  
Established 10 years Guaranteed Service

WARREN, PA.  
Crescent Floral Garden, SHERM OFFERLE, Proprietor

WARREN, PA. MEMBER F. T. D.  
Wood's Flower Shop

## LANCASTER, PA.

B. F. BARR & CO., Leading Florists

## AUSTIN, TEXAS

AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

## SCRANTON, PA.

A. L. BESANCON & CO.  
Florists and Decorators  
Adams Ave. and Spruce St. SCRANTON LIFE BLDG.  
BOTH PHONES  
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

## SCRANTON, PA.

Wire your G. R. CLARK, 124 Washington Avenue  
orders to  
Est. 42 years. Everything in Flowers and Seeds.  
Seven railroads give quick connections to all parts in eastern Pennsylvania, southern New York, western New Jersey. Telephone connections everywhere; through delivery cars, no disappointments.

## SAYRE, PA. SAYRE FLORAL CO.

We handle a full line. Prompt deliveries to Waverly, N. Y.; Athens, Tewanda, Pa., and other surrounding towns.

SCRANTON, PA.  
BEAGLE, The Florist  
925 Capouse Avenue

## MEXIA, TEXAS

Mexia Floral Co. c/o PALACE DRUGSTORE  
Members F. T. D.

## North and East Texas

WISE ADKISSON, GREENVILLE, TEXAS  
9 Railroad Outlets Member F. T. D.

Brighton, Pa. All of these florists reported a large Easter business.

Postal cards have been received from W. A. Clarke, treasurer of the Pittsburgh Cut Flower Co., from New Orleans, La. H. J. H.

## MILWAUKEE, WIS.

### The Market.

Trade was quiet last week. The demand was small and the supply abundant. A good quantity of roses, carnations and sweet peas is coming into the market daily. Prices have declined in practically all lines. Roses were being sold from \$4 to \$15 per hundred, carnations at \$4 to \$6 per hundred and sweet peas at \$1 per hundred. There was also a good stock of snapdragons, lilies, gladioli and pansies in the market.

There is a good supply of spring bedding stock in this market. With a large demand for blooming plants for Mothers' day and bedding stock for Memorial day, sales for the remainder



## Austin, Texas

HILLYER'S

MEMBER F. T. D.

FOR WEST AND CENTRAL TEXAS  
AND THE OIL FIELDS

Phone, wire or write Brownwood Floral Co.

## BROWNWOOD, TEXAS

We are prepared to fill your orders  
Members F. T. D.

FLAGG FLORAL COMPANY  
Special attention to all Cut Flowers, Plants, Floral orders, large or small Designs and Casket Sprays  
Stores and Greenhouses.  
326 West 10th Street, DALLAS, TEXAS

## HILLSBORO, TEX.

Member F. T. D. Wood Seed & Floral Co.

## SHERMAN, TEXAS

H. O. HANNAH & SON  
Service up-to-date. Northern Texas-Southern Oklahoma.

## WACO in the heart of Texas

Member F. T. D. WOLFE THE FLORIST

## AMARILLO, TEXAS

West Texas Western Oklahoma Eastern New Mexico CUNNINGHAM FLOWER SHOP

## DALLAS {QUALITY and SERVICE} TEXAS

365,000 Ft. of Glass Lang Floral & Nursery Co.

## TEXARKANA, ARK. TEX.

MAJESTIC FLORAL COMPANY

## El Paso, Texas

POTTER FLORAL CO.  
Members Florists' Telegraph Delivery

## FT. WORTH, TEXAS

Baker Floral Co. Members Florists' Telegraph Delivery

## WILKINSBURG, PA.

WM. M. TURNER, Florist  
809 PENN AVENUE

# Telegraph Delivery Department

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SEND  
YOUR ORDERS  
FOR  
Dixie Land  
TO  
IDLE HOUR  
NURSERIES  
MACON, GA.  
100,000 sq. ft. of Glass.

Savannah, Ga.  
**JOHN WOLF**

The Largest Grower  
of Cut Flowers in the South

SAVANNAH

*A. C. Oelschlag & Sons*

FLORISTS  
and for all South Georgia  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Mobile

Member  
F. T. D.

C. RAVIER & SONS

Ala.

MOBILE, ALA.

982 Dauphin Street Goodbrad Floral Co.  
Member F. T. D.

Mobile, Alabama

Member F. T. D. The Minge Floral Co.

BIRMINGHAM, ALA.  
PARKER'S FLOWER STORE

Atlanta, Georgia WEST END GARDENS  
Store, 53 E. Hunter St.; Greenhouses, 445 Lawton St.  
WHOLESALE AND RETAIL

ATLANTA, GA.  
Lawrence Floral Co. Supply Flowers for all Occasions in Georgia

ROME, GEORGIA  
The Flower Shop, Puryear & Co., 338 Broad St.  
No charges for deliveries to Shorter College.

ALBANY, GA.  
JACK SMITH GREENHOUSE CO., Florist

ATLANTA, GA.

*Stalling's*  
FLOWER  
SHOP

41 Peachtree Street  
Quality and Service

BIRMINGHAM, ALA.

Harris Seed & Floral Co.

2018 First Avenue

MONTGOMERY, ALA.

Alabama's Leading Florists

Rosemont Gardens

Member  
F. T. D.

Correspondence  
Solicited



New Orleans, La. Wire your orders to

The Flower Shop

108 Baronne Street

HENRY SCHEUERMANN, Prop.

BATON ROUGE, LA.

THE ROSELAND FLORIST  
MEMBER F. T. D.

of the month are expected to be heavy.

## Various Notes.

A meeting of the publicity committee was held April 27 and appropriations for the Mothers' day advertising were made. This advertising campaign is being carried on in the local newspapers and in street cars.

From present indications and advance orders, the Mothers' day demand will be large. The trade is pushing plants and all lines of flowers, in order to keep the price of carnations at a reasonable figure. There are many fine geraniums in bloom, and, if used in boxes or pans, these make effective Mothers' day offerings at reasonable prices. Other boxes, such as yellow daisies, ageratum and pink geraniums, can be arranged effectively. There will also be a consider-

ATLANTA, GA.

Wire Your Orders

To



MEMBER  
F. T. D.

BIRMINGHAM, ALA.

WIRE YOUR ORDERS

TO

THE BLOSSOM SHOP

"AN UP-TO-DATE FLORIST"

Molton Hotel Bldg. 515 No. 20th Street

NEW ORLEANS

MEMBER  
OF THE  
F. T. D.



We Cater  
to the  
Best Trade

2600 ST. CHARLES AVENUE

Quality and  
Promptness  
Members  
F. T. D.

NEW ORLEANS, LA.

The  
Avenue Floral Co.  
2442 ST. CHARLES AVENUE

New Orleans, La. Day and Night Service

Flowers of Superior Quality

Frank J. Reyes & Co.

525 CANAL STREET Prompt Delivery

*D. E. Ruch*  
FLOWERS THAT ARE DIFFERENT

LOUISIANA - TEXAS - ARKANSAS  
SHREVEPORT, LA.

NEW ORLEANS, LA.

CHAS. EBLE

OLDEST FLORIST SOUTH

121 BARONNE STREET

Member Florists' Telegraph Delivery.

U. J. VIRGIN

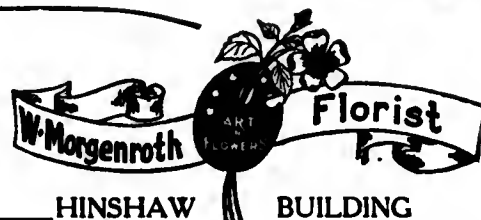
838 Canal St., NEW ORLEANS, LA.

# Telegraph Delivery Department

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## WINSTON-SALEM, N. C.

AT YOUR SERVICE - Member F. T. D.



### Asheville, N. C.

MIDDLEMOUNT GARDENS  
MEMBER F. T. D.

*Brownhurst*  
"WHERE FLOWERS GROW"  
ASHEVILLE, N. C.

Charlotte, N. C. AND VICINITY  
**Scholtz,** THE FLORIST INC.  
Member Florists' Telegraph Delivery Ass'n.

CHARLOTTE, N. C.  
AND VICINITY  
**THE FLOWER SHOP**  
203 N. TRYON STREET  
Member F. T. D.

"All Over North Carolina"  
PIEDMONT FLOWER SHOP, Inc.  
"Everything in Flowers"  
Mrs. N. W. Cobb, Prop. Durham, N. C.

Fayetteville, N. C.  
J. J. FALLON CO. LEADING FLORISTS

DURHAM, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

DURHAM, N. C.  
Durham Floral Co. HIBBERD Proprietor

WILSON, N. C.  
Member F. T. D. STARR, The Florist

RALEIGH, N. C.  
McCarron Floral Co., 12 East Hargett Street

RALEIGH, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

### GREENSBORO

IN THE CENTER OF  
North Carolina

Van Lindley Co., 115 S. Elm St.

### GOLDSBORO, N. C.

Gate City to Eastern North Carolina

**GOLDSBORO FLORAL CO.**

Modern Greenhouses—Retail Store  
20 years' experience

### CHARLESTON, S. C.

Carolina Floral Store

King and George Sts.

Greenhouses,  
Saxon, S. C.

Member  
F. T. D.

### Charleston, S. C.

Art Floral Co.

219 King Street, near Market

### SPARTANBURG

AND ALL SOUTH CAROLINA

**CHARLES A. MOSS**

Member Florists' Telegraph Delivery Ass'n

### SPARTANBURG, S. C.

We will give you service

**FRED'S FLOWER GARDEN**

### JACKSON, TENN.

**JACKSON CUT FLOWER CO.**

Fresh Cut Flowers S. C. BRENDL, Manager

### GREENVILLE, N. C.

**GREENVILLE FLORAL CO.**

Gateway to Eastern North Carolina.

Flowers for all occasions.

Phone 143-443 W

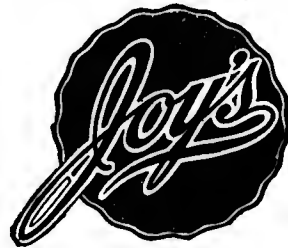
able number of hydrangeas, gloxinias and calceolarias in the market.

The trade is getting a considerable amount of publicity for Mothers' day this week from one of the large motion picture theaters. George Beban is putting on his play, "The Sign of the Rose," in person. The stage setting consists of the interior view of a flower shop. The trade is to supply the plants and flowers for this occasion. In return for this service, the florists will be allowed by the manager of the theater to

### Nashville, THREE STORES

### Chattanooga and Atlanta

Member  
Florists'  
Telegraph  
Delivery



Two Stores  
Members  
F. T. D.

**Chattanooga, Tenn.**  
THE  
Haeger Floral Co.  
Central Market House 700 Market St.

### Geny Bros. LEADING FLORISTS

Members Florists' Telegraph Delivery  
212 Fifth Avenue North.

### NASHVILLE, TENN.

"WE NEVER SLEEP"  
Idlewild Greenhouses **Memphis, Tenn.**  
89 South Main Street  
"Up-to-the-minute" Service and Execution  
Member Florists' Telegraph Delivery

Send all **MEMPHIS** Orders to  
**THE FLOWER SHOP**  
81 Union Avenue  
**MEMPHIS, TENNESSEE**

**Memphis, Tenn.**  
**JOHNSON'S GREENHOUSES**  
161 MADISON AVE.  
Established 1888  
Member Florists' Telegraph Delivery Ass'n

### Knoxville, Tenn.

### CROUCH, Florist

Member Florists' Telegraph Delivery  
LARGEST AMOUNT OF GLASS DEVOTED TO  
CUT FLOWERS IN THE SOUTH



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

Your orders will receive Mr. Ray Holt's Personal Attention

**I O W A**  
STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner Member F. T. D.

**COUNCIL BLUFFS, IA. J. F. WILCOX & SONS**  
750,000 FEET OF GLASS  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's* For { Eastern Iowa  
Western Wis.  
N. W. Illinois  
**FLORAL NURSERY** Dubuque, Iowa

**OTTUMWA, IOWA**  
PHONE 182 *C. Kranz*  
107 North Market Street  
"Say it with Flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best. Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association. ORIGINALITY.

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

**AUSTIN, TEXAS**  
AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass. 7 acres of flowers  
AUSTIN'S LARGEST PLACE

**SIoux CITY, IA.**  
ART FLOWER SHOP  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**SIoux CITY, IOWA**  
Members of F. T. D. **ROCKLIN & LEHMAN**

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist 545 W. BROADWAY

**FAIRFIELD, IA.** We strive to please our trade  
Montgomery Greenhouses

**DUBUQUE, IOWA**  
S. E. MUNTZ Leading Florist  
Best of service at all times

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**Cedar Falls, Ia.** BANCROFT'S  
55,000 Feet Glass Beautiful Flowers  
Members F. T. D. Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

put up Mothers' day posters, and the slogan will be thrown on the screen at each performance.

The Milwaukee Florists' Club held its regular meeting May 4. Arrangements were to be completed for the annual May ball at this meeting. P.

## STEAMER SAILINGS.

The following sailing list, displayed in a conspicuous place in the window or store, or used in advertising matter with the information that you have facilities for filling bon voyage orders on short notice, will help you to develop steamer trade:

Steamer	From	To	Sails
Persia Maru	San Fr'isco	Hongkong	May 5
Iyo Maru	Seattle	Japan	May 5
Montcalm	Montreal	Liverpool	May 5
Metagama	Montreal	Glasgow	May 6
Lafayette	New York	Havre	May 6
Pan'ldle State	New York	London	May 6
Noordam	New York	Rotterdam	May 6
Albania	Montreal	Liverpool	May 6
Cameronia	New York	Glasgow	May 6
Homeria	New York	Sou'mpton	May 6
Kronland	New York	Antwerp	May 6
La Touraine	New York	Havre	May 9
Dante Alighieri	N. Y.	Genoa	May 10
Yorck	New York	Bremen	May 10
Samaria	New York	Liverpool	May 10
Taiyo Maru	San Fr'isco	Hongkong	May 11
Minnedosa	Montreal	Liverpool	May 12
Algeria	New York	Glasgow	May 12
Orbita	New York	Hamburg	May 12
Regina	Montreal	Liverpool	May 13
Paris	New York	Havre	May 13
Scotian	Montreal	Glasgow	May 13
Tunisian	Montreal	Glasgow	May 13
Wenatchee	Seattle	Manila	May 13
Caronia	New York	Hamburg	May 13

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order

It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62<sup>1</sup>/<sub>2</sub>¢ per week on yearly order.

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
Jacksonville, Fla.  
We reach all  
FLORIDA AND SOUTH GEORGIA POINTS

**ORLANDO, FLA.**  
Violet Dell Florist

**LAKELAND, FLORIDA**  
Service in all directions  
WESTMORELAND FLORAL GARDENS

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**GRINNELL, IOWA**  
WIRE OR PHONE Dittmer the Florist

JOHN KRUCHTEN

**JOHN KRUCHTEN CO.**

(NOT INCORPORATED)

**Wholesale Florists**

30 East Randolph Street

L. D. Phone, Central 8016-8017-8018

HENRY KRUCHTEN

**CHICAGO, ILL.**

Wholesale Cut Flower Prices.

Chicago, May 2, 1922.

	Per 100	
Columbia	4.00 @	\$20.00
Mrs. Russell	4.00 @	30.00
Premier	4.00 @	30.00
Milady	4.00 @	25.00
Crusader	4.00 @	25.00
Butterfly	4.00 @	20.00
Montrose	4.00 @	18.00
Sunburst	4.00 @	18.00
Ophelia	4.00 @	18.00
Double White Killarney	4.00 @	18.00
Neabit		3.00
Cecile Brunner		3.00
Valley	5.00 @	6.00
Carnations	2.00 @	5.00
Carnations, Mrs. Ward	4.00 @	6.00
Carnations, Liddle	8.00 @	10.00
Jonquilla	4.00 @	6.00
Tulips, Darwin	8.00 @	10.00
Sweet Peas	.50 @	2.00
Callendulas	3.00 @	6.00
Easter Lilies, doz.	\$2.00 @	\$2.50
Callas, doz.	2.00 @	2.50
Snapdragons, doz.	1.00 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	.75 @	1.25

St. Louis, May 2, 1922.

	Per doz.	
Beauty, Specials	6.00 @	\$ 8.00
Beauty, Extra	8.00 @	4.00
	Per 100	
Premier	6.00 @	\$20.00
Columbia	6.00 @	15.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	10.00
Russell	6.00 @	20.00
Butterfly	8.00 @	12.00
Carnations	3.00 @	4.00
Easter Lilies	15.00 @	20.00
Snapdragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Violets	.25 @	.75
Paper Whites	8.00 @	4.00
Sweet Peas	.75 @	1.00
Tulips	3.00 @	4.00
Jonquilla	1.00 @	2.00
Peonies	6.00 @	8.00
Gladioli	10.00 @	15.00
Orchids, per doz.	\$18.00 @	\$24.00

Philadelphia, May 2, 1922.

	Per 100	
Beauty, long	\$20.00 @	\$50.00
Russell, Hadley, long	6.00 @	25.00
Russell, Hadley, short	6.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilies	12.50 @	20.00
Valley	6.00 @	8.00
Valley, outdoor	1.50 @	2.00
Carnations, Liddle	8.00 @	10.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	15.00 @	35.00
Gladioli	5.00 @	10.00
Daisies	1.00 @	1.50
Cattleyas	100.00 @	125.00
Callas	10.00 @	20.00
Sweet Peas, select	1.50 @	2.00
Sweet Peas, ordinary	.50 @	1.00
Snapdragons, ordinary	4.00 @	12.00
Gardenias	15.00 @	25.00
Darwin Tulips	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

Waxahachie, Tex.—The opening of the Flower Shop has been announced. The manager of this concern is C. Cantu and the assistant manager is Mrs. H. McIntosh.

Centralia, Ill.—Webster oil well No. 1, which was drilled on the land of the proprietor of the Webster Greenhouses, directly offsetting the Eureka No. 1 well, which is pronounced the best well in the field, was brought in April 24 and made a good showing. It is estimated to be on the order of the Eureka well. The well was drilled 774 feet, with twenty-four feet of pay sand.

BECOME A

**LANDSCAPE ARCHITECT**



Dignified, Exclusive Profession not overrun with competitors. Crowded with opportunity for money-making and big fees. \$5,000 to \$10,000 incomes attained by experts. Easy to master under our correspondence methods. Diploma awarded. We assist students and graduates in getting started and developing their businesses. Established 1916. Write for information; it will open your eyes. Do it today.

American Landscape School, 17 K. Newark, New York

Mention The Review when you write.

**P**RONOUNCING

**DICTIONARY**

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation of each.

Sent postpaid on receipt of 25c.

**FLORISTS' PUBLISHING CO.**

508 So. Dearborn St., Chicago

**NOTICE**

We have moved to our new place at 108 New St., Newark, N. J. and will furnish florists' supplies under the name of

**CHRISTY S. PULOS**

Formerly P. S. PULOS & BRO.

**WIETOR BROS.**

WHOLESALE GROWERS OF

**Roses and Carnations**

30 East Randolph St., CHICAGO

**PERCY JONES**

WHOLESALE COMMISSION FLORISTS

30 East Randolph Street,

CHICAGO

**GEO. REINBERG**

Wholesale

**Cut Flowers**

Grower of

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

**PENCILS AT WHOLESALE**

Best Graphite, Gilt Tip, Rubber Eraser Lead Pencils at \$3.25 a gross. Imprinting, one to three lines, in lots of TWO GROSS and over, \$1.50 per gross extra. 15c brings you samples worth double the money.

**The Osborne Co.**

Lock Drawer D., Camden, New York

BE AN EXPERT IN

**FLORISTS' ADVERTISING**

and Sales Promotion

Our Correspondence Course in Advertising and Selling is something new for the Florist Trade. Offered in a comprehensive and practical form by practical advertising men and florists. No stereotyped ideas—but up-to-date advertising and merchandising methods applied to the Florist Business. This Course is meeting an enthusiastic welcome among florists.

**FINE OPPORTUNITIES FOR YOUNG MEN** Young florists or young men and women seeking business opportunities will find this Course in Florists' Advertising and Sales Promotion a stepping stone to success. Splendid future. Good jobs open. Write today for Free Literature. Dept 1-A.

**American Horticulture Co.**

202-206 E. Grand Ave. DES MOINES, IOWA

Mention The Review when you write.

\*\*\*\*\*

**GLOEKLER FLOWER REFRIGERATORS.....**

Send at once for catalogue F, illustrating and describing flower homes.

**BERNARD GLOEKLER CO., Pittsburgh, Pa.**

\*\*\*\*\*

YOU WILL GET 100% **BETTER SHOWING** BY EXHIBITING WITH

**Randall Displayers**

They are neat, durable, practical and economical.

**Randall Displayers Co., Attleboro, Mass.**

**MCCRAY**

REFRIGERATORS for all purposes

Send for Catalogue

McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.

GET OUR ESTIMATES ON

**REFRIGERATORS**

AND STORE FIXTURES

**A. L. RANDALL CO.**

180 N. Wabash Ave., CHICAGO, ILL.

Mention The Review when you write.

HARRISON 1848-1849-1850

**REFRIGERATORS**

and Complete Fixtures

**Union Insulating & Construction Co.**

Specialized Construction in Refrigerating Industries

GREAT NORTHERN BUILDING, CHICAGO

**A HALF-INCH ADVERTISEMENT**

here will keep your name and specialty before the whole trade, at a cost of only 62¢c per week on a yearly order.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

Your orders will receive Mr. Ray Holt's Personal Attention

## IOWA

STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner Member F. T. D.

**COUNCIL BLUFFS, IA. J. F. WILCOX & SONS**  
750,000 FEET OF GLASS  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's* For { Eastern Iowa  
Western Wis.  
N. W. Illinois  
**FLORAL NURSERY** Dubuque, Iowa

**OTTUMWA, IOWA**  
PHONE 182 *C. Kranz*  
LEADING FLORIST  
107 North Market Street  
"Say it with Flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best. Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association. ORIGINALITY.

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

**AUSTIN, TEXAS**  
AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

**SIoux CITY, IA.**  
ART FLOWER SHOP  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**SIoux CITY, IOWA**  
Members of F. T. D. ROCKLIN & LEHMAN

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist 545 W. BROADWAY

**FAIRFIELD, IA.** We strive to please our trade  
Montgomery Greenhouses

**DUBUQUE, IOWA**  
S. E. MUNTZ Leading Florist  
Best of service at all times

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**Cedar Falls, Ia.** BANCROFT'S  
55,000 Feet Glass Beautiful Flowers  
Members F. T. D. Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

put up Mothers' day posters, and the slogan will be thrown on the screen at each performance.

The Milwaukee Florists' Club held its regular meeting May 4. Arrangements were to be completed for the annual May ball at this meeting. P.

### STEAMER SAILINGS.

The following sailing list, displayed in a conspicuous place in the window or store, or used in advertising matter with the information that you have facilities for filling bon voyage orders on short notice, will help you to develop steamer trade:

Steamer—	From—	To—	Sails
Persia Maru..	San Fr'sco	Hongkong .....	May 5
Iyo Maru .....	Seattle	Japan .....	May 5
Montcalm .....	Montreal	Liverpool .....	May 5
Metagama .....	Montreal	Glasgow .....	May 6
Lafayette .....	New York	Havre .....	May 6
Pan'die State..	New York	London .....	May 6
Noordam .....	New York	Rotterdam .....	May 6
Albania .....	Montreal	Liverpool .....	May 6
Cameronia .....	New York	Glasgow .....	May 6
Homeric .....	New York	Sou'mpton .....	May 6
Kroonland .....	New York	Antwerp .....	May 6
La Touraine..	New York	Havre .....	May 9
Dante Alighieri..	N. Y.	Genoa .....	May 10
Yorck .....	New York	Bremen .....	May 10
Samarla .....	New York	Liverpool .....	May 10
Taiyo Maru..	San Fr'sco	Hongkong .....	May 11
Minnedosa .....	Montreal	Liverpool .....	May 12
Algeria .....	New York	Glasgow .....	May 12
Orbita .....	New York	Hamburg .....	May 12
Regina .....	Montreal	Liverpool .....	May 13
Paris .....	New York	Havre .....	May 13
Scottian .....	Montreal	Glasgow .....	May 13
Tunisian .....	Montreal	Glasgow .....	May 13
Wenatchee .....	Seattle	Manila .....	May 13
Caronia .....	New York	Hamburg .....	May 13

**A Card This Size**  
Costs only \$1.25 per Week  
on Yearly Order.

It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
Jacksonville, Fla.  
We reach all  
FLORIDA AND SOUTH GEORGIA POINTS

**ORLANDO, FLA.**  
Violet Dell Florist

**LAKELAND, FLORIDA**  
Service in all directions.  
WESTMORELAND FLORAL GARDENS

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**GRINNELL, IOWA**  
WIRE OR PHONE Dittmer the Florist



JOHN KRUCHTEN

JOHN

HENRY KRUCHTEN

KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists

30 East Randolph Street

L. D. Phone, Central 8016-8017-8018

CHICAGO, ILL.

**Wholesale Cut Flower Prices.**  
Chicago, May 2, 1922.

	Per 100	
Columbia	4.00 @	\$20.00
Mrs. Russell	4.00 @	30.00
Premier	4.00 @	30.00
Milady	4.00 @	25.00
Crusader	4.00 @	25.00
Butterfly	4.00 @	20.00
Montrose	4.00 @	18.00
Sunburst	4.00 @	18.00
Ophelia	4.00 @	18.00
Double White Killarney	4.00 @	18.00
Nesbit		3.00
Cecile Brunner		3.00
Valley	5.00 @	6.00
Carnations	2.00 @	5.00
Carnations, Mrs. Wurd	4.00 @	6.00
Carnations, Laddie	8.00 @	10.00
Jonquills	4.00 @	6.00
Tulips, Darwin	8.00 @	10.00
Sweet Peas	.50 @	2.00
Calendulas	3.00 @	6.00
Easter Lilies, doz.	\$2.00 @	\$2.50
Callas, doz.	2.00 @	2.50
Snapdragons, doz.	1.00 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	.75 @	1.25

St. Louis, May 2, 1922.

	Per doz.	
Beauty, Specials	6.00 @	\$ 8.00
Beauty, Extra	3.00 @	4.00

	Per 100	
Premier	6.00 @	\$20.00
Columbia	6.00 @	15.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	10.00
Russell	6.00 @	20.00
Butterfly	8.00 @	12.00
Carnations	3.00 @	4.00
Easter Lilies	15.00 @	20.00
Snapdragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Violets	.25 @	.75
Paper Whites	3.00 @	4.00
Sweet Peas	.75 @	1.00
Tulips	3.00 @	4.00
Jonquills	1.00 @	2.00
Peonies	6.00 @	8.00
Gladioli	10.00 @	15.00
Orchids, per doz.	\$18.00 @	\$24.00

Philadelphia, May 2, 1922.

	Per 100	
Beauty, long		\$50.00
Russell, Hadley, long	\$20.00 @	25.00
Russell, Hadley, short	6.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilia	12.50 @	20.00
Valley	6.00 @	8.00
Valley, outdoor	1.50 @	2.00
Carnations, Laddie	8.00 @	10.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	15.00 @	35.00
Gladioli	5.00 @	10.00
Daisies	1.00 @	1.50
Cattleyas	100.00 @	125.00
Callas	10.00 @	20.00
Sweet Peas, select	1.50 @	2.00
Sweet Peas, ordinary	.50 @	1.00
Snapdragons, ordinary	4.00 @	12.00
Gardenias	15.00 @	25.00
Darwin Tulips	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

**Waxahachie, Tex.**—The opening of the Flower Shop has been announced. The manager of this concern is C. Cantu and the assistant manager is Mrs. H. McIntosh.

**Centralia, Ill.**—Webster oil well No. 1, which was drilled on the land of the proprietor of the Webster Greenhouses, directly offsetting the Eureka No. 1 well, which is pronounced the best well in the field, was brought in April 24 and made a good showing. It is estimated to be on the order of the Eureka well. The well was drilled 774 feet, with twenty-four feet of pay sand.

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ARCHITECT**

Dignified, Exclusive  
Profession not overrun  
with competitors.  
Crowded with opportu-  
nity for money-making and  
big fees. \$5,000 to \$10,000 in-  
comes attained by experts. Easy  
to master under our correspondence methods.  
Diploma awarded. We assist students and gradu-  
ates in getting started and developing their  
businesses. Established 1916. Write for infor-  
mation; it will open your eyes. Do it today.

American Landscape School, 17 K. Newark, New York

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Formerly P. S. PULOS & BRO.

**WIETOR BROS.**  
WHOLESALE GROWERS OF  
*Roses and Carnations*  
30 East Randolph St., CHICAGO

**PERCY JONES**  
WHOLESALE COMMISSION FLORISTS  
30 East Randolph Street,  
CHICAGO

**GEO. REINBERG**  
Wholesale  
Grower of **Cut Flowers**  
Milady, Columbia, Sunburst, Ophelia, White  
Killarney and Russell  
30 E. Randolph St., CHICAGO, ILL.

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Best Graphite, Gilt Tip, Rubber Eraser Lead Pencils  
at \$3.25 a gross. Imprinting, one to three lines, in  
lots of TWO GROSS and over, \$1.50 per gross extra.  
15c brings you samples worth double the money.

**The Osborne Co.**  
Lock Drawer D., Camden, New York

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**FLORISTS' ADVERTISING**  
and Sales Promotion

Our Correspondence Course in Advertis-  
ing and Selling is something new for the  
Florist Trade. Offered in a compre-  
hensive and practical form by practical ad-  
vertising men and florists. No stereo-  
typed ideas—but up-to-date advertising and  
merchandising methods applied to the Florist  
Business. This Course is meeting an enthusi-  
astic welcome among florists.

**FINE OPPORTUNITIES** Young florists or  
**FOR YOUNG MEN** young men and  
women seeking  
business opportunities will find this  
Course in Florists' Advertising and Sales  
Promotion a stepping stone to success. Splen-  
did future. Good jobs open. Write today for  
Free Literature. Dept 1-A.

**American Horticulture Co.**  
202-206 E. Grand Ave. DES MOINES, IOWA  
Mention The Review when you write.

**GLOEKLER FLOWER  
REFRIGERATORS.....**  
Send at once for catalogue F, illustrating  
and describing flower homes.  
**BERNARD GLOEKLER CO., Pittsburgh, Pa.**

YOU WILL GET 100%  
**BETTER SHOWING**  
BY EXHIBITING WITH  
**Randall Displayers**  
They are neat, durable, practical and economical.  
**Randall Displayers Co., Attleboro, Mass.**

**McCRAY**  
REFRIGERATORS for all purposes  
Send for Catalogue  
McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.

GET OUR ESTIMATES ON  
**REFRIGERATORS**  
AND STORE FIXTURES  
**A. L. RANDALL CO.**  
180 N. Wabash Ave., CHICAGO, ILL.  
Mention The Review when you write.

HARRISON 1848-1849-1850  
**REFRIGERATORS**  
and Complete Fixtures  
**Union Insulating & Construction Co.**  
Specialized Construction in Refrigerating Industries  
GREAT NORTHERN BUILDING, CHICAGO

**A HALF-INCH ADVERTISEMENT**  
here will keep your name and specialty  
before the whole trade, at a cost of  
only 62½c per week on a yearly order.



# Holton & Hunkel Co.

471 Milwaukee Street Milwaukee, Wis.

Growers and Shippers of

## CUT FLOWERS GREENS and PLANTS

Wholesale Cut Flower Prices.

Milwaukee, May 2, 1922.

Columbia	4.00 @	\$20.00
Premier	4.00 @	25.00
Butterfly	4.00 @	20.00
White Killarney	4.00 @	18.00
Ophelia	4.00 @	20.00
Mrs. Ward	4.00 @	12.00
Carnations, fancy atock	5.00 @	0.00
Carnations, common	3.00 @	4.00
Valley		8.00
Calendulas	3.00 @	0.00
Sweet Peas	1.00 @	2.00
Lilies	2.00 @	2.50
Tulips	4.00 @	6.00
Tulips, Darwin		8.00
Jonquilla	4.00 @	0.00
Cattleyas	100.00 @	150.00
Daisies, white	1.00 @	1.50
Daisies, yellow	3.00 @	4.00
Callas, per doz.	\$2.50 @	\$3.00
Snopdragons, per doz.	.75 @	2.00
Gladioli, per doz.		2.00
Forget-me-nots, bch.	.35 @	.50

Pittsburgh, May 2, 1922.

Per 100		
Beauties	\$12.00 @	\$50.00
Russell, long	20.00 @	25.00
Russell, short	8.00 @	15.00
Columbia, Premier, long	15.00 @	25.00
Columbia, Premier, short	8.00 @	10.00
Ophelia, long	15.00 @	25.00
Ophelia, short	8.00 @	10.00
Double White Killarney	8.00 @	25.00
Richmond	8.00 @	25.00
Crusader	10.00 @	30.00
Carnations	\$ 6.00 @	\$ 8.00
Easter Lilies		25.00
Valley	6.00 @	8.00
Orchids	75.00 @	100.00
Trumpet Narcissi	4.00 @	6.00
Violets	.75 @	1.00
Tulips	4.00 @	8.00
Paper Whites	4.00 @	6.00
Calendulas, bunch	\$0.75	
Callas, doz.		2.00

Boston, May 2, 1922.

Per 100		
Premier	\$ 3.00 @	\$16.00
Columbia	3.00 @	16.00
Pilgrim	3.00 @	12.00
Double White Killarney	2.00 @	8.00
Francis Scott Key, Radiance	3.00 @	16.00
Mme. Butterfly	2.00 @	10.00
Milady, Mock	2.00 @	8.00
Killarney	2.00 @	8.00
White Killarney	2.00 @	8.00
Killarney Brilliant	2.00 @	8.00
Mrs. Aaron Ward	2.00 @	12.00
Hadley	4.00 @	20.00
Ophelia	2.00 @	8.00
Cattleyas	50.00 @	75.00
Sweet Peas	.50 @	2.00
Gardenias	20.00 @	25.00
Easter Lilies	6.00 @	8.00
Pansies	.50 @	1.00
Carnations	2.00 @	5.00
Snopdragons	4.00 @	8.00
Callas	4.00 @	8.00
Marguerites	1.00 @	3.00
Daffodils	2.00 @	3.00
Tulips	2.00 @	3.00
Calendulas	1.00 @	2.00
Spanish Iris, doz.	\$1.00 @	\$2.00

Buffalo, May 2, 1922.

Per 100		
Columbia	\$ 8.00 @	\$25.00
Premier	6.00 @	15.00
Double White Killarney	6.00 @	12.00
Milady	6.00 @	18.00
Crusader	10.00 @	20.00
Maryland	3.00 @	10.00
Russell	6.00 @	10.00
Ophelia	4.00 @	12.00
Sunburst	5.00 @	12.00
Cecile Brunner	4.00 @	5.00
Callas	10.00 @	20.00
Rubrum Lilies	6.00 @	10.00
Snopdragons	6.00 @	15.00
Calendulas	4.00 @	6.00
Mignonette	8.00 @	5.00
Easter Lilies	10.00 @	20.00
Carnations	4.00 @	6.00
Sweet Peas	1.00 @	2.50
Daisies	2.00 @	3.00
Violets	1.00 @	1.25
Golden Spur	4.00 @	5.00

West Downingtown, Pa.—A. W. Hill, 124 Lancaster avenue, is conducting a retail store. He deals in cut flowers and potted stock.

## GUST. RUSCH & CO.

### Wholesale Cut Flowers and Supplies

Headquarters of the Cudahy Roses  
and Other Seasonable Novelties

P. O. BOX 676

444-446 Milwaukee St. MILWAUKEE, WIS.

Mention The Review when you write.

## Cut Flowers Greens Supplies

— Everything a Florist Needs —

### CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

## DYES

for FRESH, ARTIFICIAL and DRIED  
FLOWERS, Mosses, Ferns, Roping, Baskets, etc., all shades, in packages at... **50c**

Special Prices in quantities, or in 1 to 5-lb. tins. PREPAID

ALJO MANUFACTURING CO., 101 Beekman Street, NEW YORK CITY

"Smiling Service"

## WINDLER

Wholesale Floral Co.

1310 Pine St. ST. LOUIS, MO.

## A. W. GUMZ

WHOLESALE FLORAL CO.

Cut Flowers a Specialty

1314 Pine St., St. Louis, Mo.

Both long distance Telephones

## Cut Flowers

OUR SPECIALTY

### H. G. BERNING

1402-4 Pine St., St. Louis, Mo.

## Wm. C. Smith Wholesale Floral Co.

WHOLESALE  
FLORISTS

1316 Pine Street ST. LOUIS

(Both L. D. Phones)

Supplies and Everything in Season Always on Hand

## The Regan Printing House

Large Runs of  
CATALOGUES

Our Specialty—Get Our Figures

531-537 Plymouth Pl., CHICAGO

## Three Good Colors

We now have a Blue and Deep Pink dye that are fit companions to our famous Yellow. The blue is as blue by artificial light as by day. Peas, Roses, Carnations, Tulips, Paper Whites, Freesias, Larkspurs, Shasta Daisies, and almost any flowers take these dyes freely.

Six pkgs., any color, or assorted **\$5.00**  
1 pkg.....**\$1.00**

Western customers may order from the Colorado Seed Co., of Denver.

### McClenahan Greenhouses

40th and Phillips Sts., Oklahoma City, Okla.

## ST. LOUIS SEED CO.

The Home of "Pure and Sure" Seeds

411-413 WASHINGTON AVENUE  
ST. LOUIS, MO.

## BECKERT'S

SEEDS, BULBS  
SUPPLIES :: ::

Quality and Service

Beckert's Seed Store, Pittsburgh, Pa.

## RICE BROTHERS

Wholesale Florists and Supplies

MINNEAPOLIS, MINN.

SEND LIST FOR QUOTATIONS

FRANK H. TRAENDLY

CHARLES SCHENCK

# Traendly & Schenck

Wholesale Florists and Cut Flower Exchange  
436 6th Avenue, between 26th and 27th Streets, NEW YORK

Phones 797, 798 and 799 Farragut

CONSIGNMENTS SOLICITED

## N. Y. Florists' Supply Co., Inc.

103 West 28th Street, NEW YORK CITY

Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

Telephones 2144-2145-2146 Farragut

1922—Established—1887

## J. K. Allen, New York

Commission Dealer in Cut Flowers

At the main entrance of the Great Wholesale Flower Market, 43 West 18th St., solicits Roses, Carnations, Valley, Orchids. Best facilities for handling. Highest prices, quick returns, prompt payments.

Telephone, Watkins 0167 and 3058

\$1.25

Seventh Edition

\$1.25

## Album of Designs

\$1.25

Better Than Ever

\$1.25

Something Needed By Every Florist

## APRONS

LARGE SIZE

Aprons made of Black Rubber, medium weight.

Let us send you one for a trial.

Price, \$2.00 each.

Avoid Getting Wet.

Pittsburgh Cut Flower Co.

116 Seventh Street, PITTSBURGH, PA.

## Burlington Willow Ware Shops

Makers of

Worth While Will-O-Ware

Baskets for particular Florists

BURLINGTON, IOWA

## PATRICIAN CANDLES

—AND

## CANDLESTICKS

WILLIAM T. USINGER

Century Bldg., Pittsburgh, Pa.

## CHARLES N. COTTER CO., Inc.

WHOLESALE DEALERS

Floricultural and Agricultural

Products and Supplies

JAMESTOWN, NEW YORK

## J. E. KOPPELMAN

Wholesale and Commission

## FLORIST

26 Custom House Street

PROVIDENCE, R. I.

## MOTHERS' DAY

CARDS, ENVELOPES, TAGS, LABELS, BLOTTERS, STICKERS

Write for Samples

THE JOHN HENRY CO.,

LANSING, MICH.

Always Mention The

## FLORISTS' REVIEW

When Writing to Advertisers

## CHAS. FUTTERMAN

Wholesale Florist

110 W. 28th St. NEW YORK

Phone: Watkins 4675

Consignments Solicited

RETURNS DAILY CHECKS WEEKLY

NO CONNECTION WITH ANY OTHER FIRM

## Wholesale Cut Flower Prices.

New York, May 1, 1922.

	Per 100
Beauty, Specials	\$15.00 @ \$30.00
Beauty, Fancy	10.00 @ 15.00
Beauty, Extra	8.00 @ 10.00
Beauty, No. 1	5.00 @ 8.00
Beauty, No. 2	3.00 @ 5.00
Hadley	5.00 @ 20.00
Russell	5.00 @ 20.00
Francis Scott Key	10.00 @ 50.00
Premier	3.00 @ 15.00
American Legion	3.00 @ 12.00
Prima Donna	2.00 @ 12.00
White Killarney	2.00 @ 12.00
Mrs. Aaron Ward	2.00 @ 12.00
Ophelia	2.00 @ 12.00
Columbia	2.00 @ 12.00
Sunburst	2.00 @ 12.00
Orchids—Cattleyas	50.00 @ 75.00
Lilies of the Valley	3.00 @ 6.00
Lilies	5.00 @ 12.00
Carnations	3.00 @ 5.00

Cleveland, May 3, 1922.

	Per 100
American Beauty	\$ 6.00 @ \$75.00
Columbia, short	4.00 @ 15.00
Columbia, long	2.00 @ 10.00
Premier, short	4.00 @ 15.00
Premier, long	2.00 @ 10.00
Ophelia, short	4.00 @ 12.00
Ophelia, long	2.00 @ 10.00
Butterfly, short	6.00 @ 12.00
Butterfly, long	15.00 @ 20.00
Sunburst	4.00 @ 15.00
American Legion	8.00 @ 15.00
White Killarney	3.00 @ 15.00
Ward	3.00 @ 8.00
Pilgrim	8.00 @ 15.00
White Ophelia	8.00 @ 25.00
Miniature Roses	2.00 @ 3.00
Carnations	2.00 @ 8.00
Valley	2.00 @ 6.00
Violets	.75 @ 7.50
Calendulas	3.00 @ 6.00
Sweet Peas	.75 @ 2.00
Tulips	3.00 @ 4.00
Daffodils	2.00 @ 4.00
Snapdragons	8.00 @ 12.00
Mignonette	4.00 @ 6.00
Easter Lilies, doz.	\$1.50 @ \$2.50
Fussy Willows, bch.	2.00
Callas, doz.	1.50 @ 2.00
Daisies	2.00

Warrensburg, Mo.—Mrs. Carrie Collins is entering the trade again and she will grow porch box material in a small way. She says that there is a dearth of this material here at the present time. Mrs. Collins formerly operated greenhouses on Manhattan island, but she closed them during the war.

Chelsea 8071.

## Harry Charles

WHOLESALE FLORIST

VIOLETS LILIES ROSES

104 W. 28th St., NEW YORK CITY

## Are You Wise?

Wise ones ship their flowers to the New York market.

You will be wise if you do likewise—wiser still if you ship to us.

We have years of experience backed by ample capital and every facility for handling your shipments.

Special opportunity for a couple of good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

## United Cut Flower Co., Inc.

111 WEST 28th STREET, NEW YORK CITY.

Mention The Review when you write.

## M. C. FORD

## Wholesale Florist

American Beauties and Carnations

31 to 43 W. 18th St., NEW YORK CITY

Telephone 3870 Watkins

## I. GOLDSTEIN

Wholesale Florist

31 to 43 W. 18th St., NEW YORK CITY

Telephone Chelsea 6925

In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

CONSIGNMENTS SOLICITED

Florists' Supplies, Baskets, Willow Ware and Sundries

Yours for Service

## S. HANFLING CO.

131-133 W. 28th St., NEW YORK

## UNITED STATES CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

## ORCHIDS, GARDENIAS, Etc.

PAUL MECONI, Wholesale Florist, NEW YORK

Telephones No. 3864 or 836 Mad. Sq. 57 W. 26th St

THE FLORISTS' SUPPLY HOUSE OF AMERICA



10 inches high

Mothers' Day Specials

MOTHERS' DAY will soon be upon us.  
You will want some nice, fine

Pure White Muslin Carnations

Look as good as the natural ones  
Only \$2.50 per 100

Cycas Sprays with White Carnations, 75c each

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With cup retainer for holding flowers  
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800 to 1,000 Boxes.....	25 per cent
1,000 and over Boxes.....	30 per cent

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If you use Pink, White or Violet Enamel, Covert Gray or Fern Green, ask us for prices.

PROMPT DELIVERY

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4	30x5x3½	5.50
5	21x8x4	5.75
6	24x8x4	6.00
7	28x8x5	7.50
8	36x8x5	11.50
9	36x5x3½	6.00
10	30x10x5	13.00
11	36x10x5	15.00
12	42x10x5	18.00
13	20x20x10	30.00
14	24x24x10	36.00
15	8x5x4½	3.50
16	12x8x5½	4.75

HOLTON & HUNKEL CO.

471 Milwaukee Street

MILWAUKEE, WISCONSIN

Florists' Stationery

Prices quoted are for White Hammermill Bond, printed in black or green ink only.

1000 Letterheads, \$3.00 1000 Billheads, \$3.00

1000 Envelopes, 4.00 1000 Labels, 3.25

Write for samples

Miller Print Shop, P. O. Box 2864 Philadelphia, Pa.

H. & D. DESIGN BOXES

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.  
SANDUSKY, OHIO

The hall and many tables were decorated with spring flowers.

A handsome, new delivery wagon has been put into service by the Charles C.



# LINDLEY BOXES

A BOX FOR EVERY PURPOSE

Having the largest assortment of colors and sizes and the best quality at a low price, explains why most florists use Lindley boxes.

## Special Discounts

Less than 250, assorted.....20% 500 and over, assorted.....20 and 10%  
250 and over, assorted.....25% 1000 and over, assorted.....30%

Prices f. o. b. Marion, Ind.; 3% extra discount if cash with order.

Printing black or colored ink, \$3.50 per thousand extra or less quantity.

### Mist Gray "S" Grade

Lindley standard-weight, well moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4x3	\$ 3.60	....
20x4x3	4.20	....
16x5x3	3.95	\$ 4.20
21x5x3	4.20	4.50
24x5x3 1/2	5.00	5.80
30x5x3 1/2	6.10	6.90
36x5 1/2 x3 1/2	8.55	9.80
21x7x3 1/2	6.80	....
24x8x4	8.00	9.75
28x8x4	8.75	10.80
34x8x5	8.40	10.95
38x8x5	9.50	12.30
38x8x5	12.15	15.35
42x8x5	....	19.40

### Mist Gray "AA"

Positively the highest quality, stiffest, best flower box obtainable. Is moisture-proofed, green tinted inside, easy folding, hinge crease. We recommend full telescope AA Mist Gray for shipping.

Size	Shallow Lid	Full Telescope
18x5x3	\$ 4.35	\$ 4.80
21x5x3	4.70	5.25
24x5x3 1/2	5.65	6.60
30x5x3 1/2	6.90	8.10
36x5 1/2 x3 1/2	8.80	10.10
21x7x3 1/2	6.80	....
24x8x4	8.25	10.00
28x8x4	8.65	11.30
34x8x5	9.00	11.10
38x8x5	9.60	12.60
38x8x5	....	15.80
42x8x5	....	19.95

For other sizes see Regular Standard "S" Grade.

### Mist Gray Corsage

High-grade, moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

Size	Lid	Per 100
8x 5x5	2-inch...	\$ 3.75
10x 6x5 1/2	2-inch...	4.50
12x 8x5 1/2	2-inch...	5.50
15x 8x6 1/2	2-inch...	7.50
14x10x8	2-inch...	10.50

### Mist Gray Oblong Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
36x10x5	\$15.40
36x10x5	18.50
36x10x6	21.40
42x10x6	23.75
48x10x6	27.50
30x12x8	19.85
36x12x8	25.90
30x12x7	22.50
36x12x8	31.65
36x14x8	25.75
30x14x8	28.70
36x14x8	33.50
40x14x8	36.40
42x17x8	43.75

### Mist Gray Square Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
14x14x8	\$17.60
16x16x7	17.60
16x16x8	21.70
18x18x7	21.90
20x20x8	21.80
20x20x8	28.70
20x20x10	35.00
24x24x8	34.70
24x24x10	45.30
28x28x8	45.30
32x32x8	54.30

### Green Boxes

A Beautiful Appropriate Color  
Made from high-grade, medium weight, moisture-proofed stock. Special hinge creased.

Size	Shallow Lid	Full Telescope
7x4x4	\$ 2.90	....
15x7x6 1/2	6.70	....
18x5x3	4.10	\$ 4.35
21x5x3	4.50	4.75
24x5x3 1/2	....	6.25
30x5x3 1/2	6.50	7.90
36x5 1/2 x3 1/2	....	9.85
24x8x4	7.75	9.30
28x8x5	9.90	12.80
36x8x5	12.00	15.00
30x10x5	....	14.90

### Marble Green Boxes

Made from same high grade stock as our regular green and in same sizes. Special hinge creased.

Size	Shallow Lid	Full Telescope
7x4x4	\$ 3.00	....
15x7x6 1/2	6.85	....
18x5x3	4.25	\$ 4.50
21x5x3	4.65	4.90
24x5x3 1/2	....	6.40
30x5x3 1/2	6.70	7.40
36x5 1/2 x3 1/2	....	9.60
24x8x4	7.95	9.45
28x8x5	10.15	13.10
36x8x5	12.30	15.40
30x10x5	....	15.30

### Manila Boxes

Made of high-grade, water-proofed, Manila lined stock. Absolutely the best medium priced box on the market. Special hinge creased.

Size	Lid	Per 100
18x5x3	2-inch...	\$ 3.75
21x5x3	2-inch...	3.95
24x5x3 1/2	2-inch...	4.75
30x5x3 1/2	2-inch...	5.80
21x7x3 1/2	2-inch...	5.95
24x8x4	2-inch...	7.70
28x8x5	2-inch...	9.10
36x8x5	2 1/2-inch...	11.70
36x8x5	5-inch...	14.75

### White Enameled "AA" Grade

For Cut Flowers

The most beautiful box made. The hardest, stiffest, and best water-proofed genuine Enameled Clay Coated stock obtainable and very tough and durable. Is specially finished to prevent soiling. Prints beautifully. Special water-proofed lining inside.

Size	Lid	Per 100
16x 5x3	2-inch...	\$ 6.10
20x 5x3	2-inch...	6.50
21x 5x3	2-inch...	6.85
24x 5x3 1/2	2-inch...	8.45
30x 5x3 1/2	2-inch...	9.90
36x5 1/2 x3 1/2	2-inch...	13.40
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24x 8x4	2-inch...	13.30
28x 8x5	2-inch...	13.70
32x 8x5	2-inch...	15.00
36x 8x5	5-inch...	20.80
30x10x5	5-inch...	20.60
36x10x5	5-inch...	23.55

### White Enameled Corsage "AA" Grade

Same high quality; stiff, extra tough board as used in White Enamel. "AA" cut flower. Special hinge creased.

Size	Lid	Per 100
7x 4x4	2-inch...	\$ 4.10
8x 5x4	2-inch...	5.25
10x 6x5 1/2	2-inch...	6.30
12x 8x5 1/2	2-inch...	8.30
14x10x8	2-inch...	15.50

### White Plated Boxes

Patent white plated stock. A beautiful box, but not as nice as our White Enameled. Special hinge creased.

Size	Shallow Lid	Full Telescope
18x5x3	\$ 4.75	\$ 5.00
21x5x3	....	5.60
24x5x3 1/2	....	6.00
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36x5x3 1/2	....	8.90
24x8x4	....	9.50
28x8x5	....	11.00
36x8x5	11.50	13.50
36x8x5	14.90	17.00

## BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.

7x 4x4	2-inch lid	Violet color	\$ 2.90
7x 4x4	2-inch lid	Green color	2.90
15x 7x6 1/2	2-inch lid	Green color	6.70
14x10x8	2-inch lid	Violet color	9.75

## ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	\$2.40
24x4 1/2 x3	2.65
24x5 x3 1/2	3.15
30x5 x3 1/2	3.50



# LINDLEY FLORIST BOX CO.

Quality Box Makers

MARION, IND.

Our inspectors have sorted from our regular stock some good seconds Write us if interested

### CITY SALES AGENCIES

Chicago—Phone Franklin 5450—A. V. Z. Jennings.  
New York—Phone Academy 2663—Geo. L. Hoopie.  
St. Louis—Phone Olive 1340—H. F. Seigneur.  
Louisville—Phone 2669—J. Raymond Clark.  
Detroit—Phone Cadillac 4178—A. A. Fordon.  
Buffalo—Phone Seneca 8336—J. Anthony.  
Richmond, Va.—Phone Boulevard 678—J. S. Scott.  
Jacksonville, Fla.—Phone 5966—Southern Brokerage.  
Cleveland—315 National Bldg.—P. B. Young



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10 inches high

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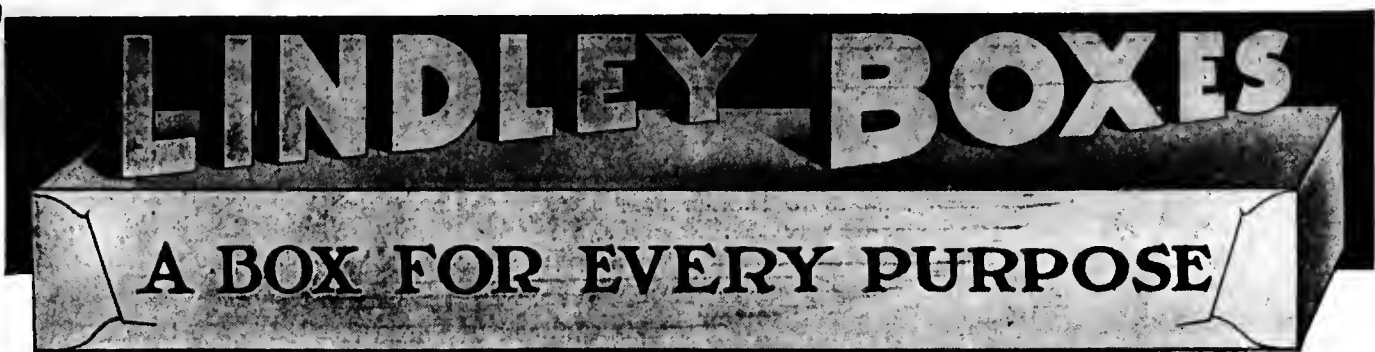
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For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4x3	\$ 3.60	....
20x4x3	4.20	....
18x6x3	3.95	\$ 4.20
21x6x3	4.20	4.60
24x6x3 1/2	5.00	5.80
30x6x3 1/2	6.10	6.90
36x6 1/2 x3 1/2	8.55	9.80
21x7x3 1/2	6.30	....
24x8x4	8.00	9.75
28x8x4	8.75	10.80
24x8x5	8.40	10.95
28x8x5	9.50	12.80
36x8x5	12.15	15.35
42x8x5	....	19.40

Mist Gray "AA"

Positively the highest quality, stiffest, best flower box obtainable. Is moisture-proofed, green tinted inside, easy folding, hinge crease. We recommend full telescope AA Mist Gray for shipping.

Size	Shallow Lid	Full Telescope
18x6x3	\$ 4.35	\$ 4.80
21x6x3	4.70	5.25
24x6x3 1/2	5.65	6.90
30x6x3 1/2	6.90	8.10
36x6 1/2 x3 1/2	8.80	10.10
21x7x3 1/2	6.60	....
24x8x4	8.85	10.00
24x8x5	8.85	11.30
28x8x4	9.00	11.10
28x8x5	9.80	12.60
36x8x5	....	15.80
42x8x5	....	19.95

For other sizes see Regular Standard "S" Grade.

Mist Gray Corsage

High-grade, moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

Size	Lid	Per 100
8x 5x5	2-inch...	\$ 3.75
10x 6x5 1/2	2-inch...	4.60
12x 8x5 1/2	2-inch...	5.60
15x 8x6 1/2	2-inch...	7.60
14x10x8	2-inch...	10.60

Mist Gray Oblong Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
36x10x5	\$15.40
36x10x6	18.50
36x10x6	21.40
42x10x6	23.75
48x10x6	27.50
30x12x8	19.35
36x12x8	25.90
30x12x7	22.50
36x12x8	31.65
36x14x8	25.75
30x14x8	28.70
36x14x8	33.50
40x14x8	36.40
48x17x8	42.75

Mist Gray Square Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
14x14x8	\$17.60
16x16x7	17.60
16x16x8	21.70
18x18x7	21.80
20x20x8	21.80
20x20x8	28.70
20x20x10	35.00
24x24x8	34.70
24x24x10	45.30
28x28x8	45.30
32x32x8	54.30

Green Boxes

A Beautifully Appropriate Color Made from high-grade, medium weight, moisture-proofed stock. Special hinge creased.

Size	Shallow Lid	Full Telescope
7x4x4	\$ 2.90	....
16x7x8 1/2	6.70	....
18x6x3	4.10	\$ 4.35
21x6x3	4.60	4.75
24x6x3 1/2	....	6.25
30x6x3 1/2	6.50	7.80
36x6 1/2 x3 1/2	....	9.35
24x8x4	7.75	9.80
28x8x5	9.90	12.80
36x8x5	12.00	16.00
30x10x5	....	14.90

Marble Green Boxes

Made from same high grade stock as our regular green and in same sizes. Special hinge creased.

Size	Shallow Lid	Full Telescope
7x4x4	\$ 3.00	....
16x7x8 1/2	6.85	....
18x6x3	4.35	\$ 4.60
21x6x3	4.65	4.90
24x6x3 1/2	....	6.40
30x6x3 1/2	6.70	7.40
36x6 1/2 x3 1/2	....	9.80
24x8x4	7.95	9.45
28x8x5	10.15	13.10
36x8x5	12.30	15.40
30x10x5	....	15.30

Manila Boxes

Made of high-grade, water-proofed, Manila lined stock. Absolutely the best medium priced box on the market. Special hinge creased.

Size	Lid	Per 100
18x5x3	2-inch...	\$ 3.75
21x5x3	2-inch...	3.95
24x5x3 1/2	2-inch...	4.75
30x5x3 1/2	2-inch...	5.80
21x7x3 1/2	2-inch...	5.95
24x8x4	2-inch...	7.70
28x8x5	2-inch...	9.10
36x8x5	2 1/2-inch...	11.70
36x8x5	5-inch...	14.75

White Enameled "AA" Grade

For Cut Flowers

The most beautiful box made. The hardest, stiffest, and best water-proofed genuine Enameled Clay Coated stock obtainable and very tough and durable. Is specially finished to prevent soiling. Prints beautifully. Special water-proofed lining inside.

Size	Lid	Per 100
18x 5x3	2-inch...	\$ 6.10
20x 5x3	2-inch...	6.60
21x 5x3	2-inch...	6.85
24x 5x3 1/2	2-inch...	8.45
30x 5x3 1/2	2-inch...	9.80
36x6 1/2 x3 1/2	2-inch...	13.40
21x 7x3 1/2	2-inch...	9.40
24x 8x4	2-inch...	12.30
24x 8x5	2-inch...	13.70
28x 8x5	2-inch...	15.00
36x 8x5	5-inch...	20.80
30x10x5	5-inch...	20.80
36x10x5	5-inch...	23.60

White Enameled Corsage "AA" Grade

Same high quality; stiff, extra tough board as used in White Enamel. "AA" cut flower. Special hinge creased.

Size	Lid	Per 100
7x 4x4	2-inch...	\$ 4.10
8x 5x1	2-inch...	5.25
10x 6x5 1/2	2-inch...	6.80
12x 8x5 1/2	2-inch...	8.90
14x10x8	2-inch...	15.60

White Plated Boxes

Patent white plated stock. A beautiful box, but not as nice as our White Enameled. Special hinge creased.

Size	Shallow Lid	Full Telescope
18x5x3	\$ 4.75	\$ 5.00
21x5x3	....	5.00
24x5x3 1/2	....	6.00
30x5x3 1/2	....	7.20
36x5x3 1/2	....	9.90
24x8x4	....	9.60
28x8x5	....	11.80
36x8x5	....	14.90
36x8x5	....	17.00

BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.

7x 4x4	2-inch lid	Violet color	\$ 2.90
7x 4x4	2-inch lid	Green color	2.90
15x 7x8 1/2	2-inch lid	Green color	6.70
14x10x8	2-inch lid	Violet color	9.75

ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	\$2.40
24x4 1/2 x3	2.65
24x5 x3 1/2	3.15
30x5 x3 1/2	3.60



LINDLEY FLORIST BOX CO.

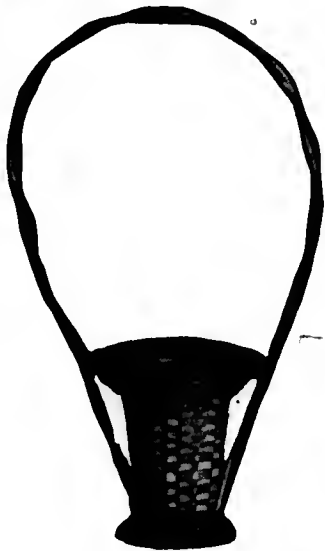
Quality Box Makers MARION, IND.

Our inspectors have sorted from our regular stock some good seconds Write us if interested

CITY SALES AGENCIES

Chicago—Phone Franklin 5450—A. V. Z. Jennings.  
New York—Phone Academy 2563—Geo. L. Hoopis.  
St. Louis—Phone Olive 1340—H. F. Seigneur.  
Louisville—Phone 2669—J. Raymond Clark.  
Detroit—Phone Cadillac 4178—A. A. Fordon.  
Buffalo—Phone Seneca 3338—J. Anthony.  
Richmond, Va.—Phone Boulevard 673—J. S. Scott.  
Jacksonville, Fla.—Phone 5966—Southern Brokerage.  
Cleveland—315 National Bldg.—P. B. Young

# Raedleins Mothers' Day Specials



- ASSORTMENT M-1—**  
50 Tumbler Baskets, with liner, 4 to 5-in. diameter, 13 to 17 ins. over all, 4 to 7 ins. deep.....
- ASSORTMENT M-2—**  
30 Medium Cut Flower Baskets, with liner, 7 to 8-in. diameter, 27 to 32 ins. over all, 10 to 12 ins. deep...
- ASSORTMENT M-3—**  
12 Large Cut Flower Baskets, with liner, 10 to 11-in. diameter, 30 to 40 ins. over all, 13 to 18 ins. deep.....
- ASSORTMENT M-4—**  
25 Plant or Table Baskets, with liner, 10 to 13 ins. wide; 15 to 23 ins. over all, 5 to 6½ ins. deep.....
- \$19.50

\$25.40

\$20.25

\$26.00

Satisfaction guaranteed or money cheerfully refunded.

All Baskets come in Assorted White two-tone and Bronze two-tone colors, or in Snow White Enamel, with metal liners.

Raedlein—Always at your Service

## Raedlein Basket Company

713-717 MILWAUKEE AVENUE

CHICAGO



Navlet Co. B. Leviton, the driver, although quite young, was one of the first to tackle a florists' delivery "gas wagon" in San Francisco. Until eight years ago, most local florists had boys to make deliveries.

Podesta & Baldocchi are contributing two musical numbers to the Fairmont radio broadcasting station, with William Paganinni, the whistler, and Edward Kleinhans, the pianist. On the opening night, N. A. Baldocchi invited all his staff to his home to listen in at his receiving station.

Joseph's finds social business good. Some of the first gladioli of the season were shown in Joseph's windows.

Pelicano, Rossi & Co. had the decorations for a large society wedding. Frank Thatcher was in charge of this work. This firm came to the fore with some of the earliest and best gladioli.

Brown & Kennedy report that wedding and funeral work is keeping up well in the Mission district. M. M.

Umatilla, Fla.—Charles H. Post is establishing a business for the growing of greens for florists.

Athens, Ga.—The name of T. W. Pennock has been added to the roster of members of the firm of Cruedals Greenhouses.

St. Petersburg, Fla.—Cade B. Allen is in the trade with a stock of flowers, plants, shrubs, etc. He has an acre of roses, in addition to gladioli, sweet peas, lilies and others.

Alvin, Tex.—The Nytex Floral Co. reports that the outlook for cape jasmines is most favorable in respect of both fine buds and foliage, but they will be a little later than usual. Unless ideal weather forwards the crop, most of it will probably come after May 20. Several thousand gladioli and a good many thousand daisies will be cut for Mothers' day. Sweet peas have been shipped daily since February, though not in large quantities.

## FLORISTS' BOXES 5% DISCOUNT

when money is sent with the order.

### The Aull Bros. Co., Dayton, O.

ESTABLISHED 1890

Made of heavy, high-grade material and first-class workmanship. We strive for duplicate orders and get them. Write for samples.

SIZES	Mist Gray or Manila Shallow Cover Price Per 100	Mist Gray or Manila Full Telescope Price Per 100	SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x4 .....		\$ 2.50	5x30x10 .....	\$10.10	\$11.50
3 x18x5 .....		2.60	6x28x12 .....	10.80	12.60
3½ x24x5 .....	\$3.25	4.20	5x35x10 .....	11.40	13.00
3½ x30x5 .....	4.25	5.00	6x36x12 .....	14.40	16.50
5 x24x8 .....	5.80	6.80	8x20x20 .....	15.20	19.00
5 x28x8 .....	6.50	8.20	8x24x24 .....	22.50	25.60
5 x36x6 .....	7.70	10.90	7x42x12 .....		25.70
5 x38x8 .....	9.25	11.30	8x48x14 .....		31.50

#### Gray Corsage and Violet

With Shallow Fluted Edge Lid

5½ x9x 6 .....	\$3.40	6x9x13 .....	\$4.60
6 x7x14 .....	4.30	7x9x 9 .....	4.60

ONE PIECE BOX, heavy weight, mist gray, 3x4½x24.....\$2.50

Printing in black ink, \$2.00 per 1000, or less quantity; printing in colored ink, \$3.00 per 1000 or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

## Save Freight on Your Boxes

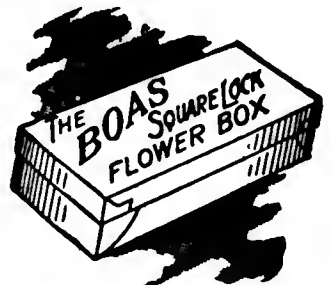
If you are located west of the Mississippi river, be sure and write for prices

He Profits Most



Who Serves Best

St. Joseph Paper Box Company  
St. Joseph, Missouri




Wm. J. Boas & Co.  
1427 Vine Street,  
Philadelphia, Pa.  
Write for Prices.

# Special Announcement

For the benefit of Chicago and mid-western customers, we have established a Chicago Sales Office, managed by Charles L. Manning, Box 133, Maywood, Ill. We can supply from stock at Chicago, unprinted boxes for immediate delivery.

ALL AGREEMENTS ARE MADE CONTINGENT UPON STRIKES, ACCIDENTS OR CAUSES BEYOND OUR CONTROL  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE



**CLIMAX MANUFACTURING COMPANY**  
ESTABLISHED 1908

**FOLDING PAPER BOXES  
FIBRE DRUMS**

BRANCH OFFICES:  
BOSTON  
NEW YORK  
PHILADELPHIA  
WASHINGTON

Castorland, N. Y.      April 17, 1923

Florists' Publishing Company,  
508 S. Dearborn St., Chicago, Ill.

Gentlemen:-

Making reference to your recent letter in which you suggest the possibility of our using a larger or page ad in your publication, listing prices similar to some of our competitors, we would state that as a general thing we do not believe in this kind of advertising.

Our plant has been operating to full capacity and over time during all the past months when most box shops have been running to about half capacity. "Quality" is the reason-- and on a Quality basis our prices are no higher than our competitors, and in a great many cases they are lower.

We have for years been catering to a very large majority of the largest and most desirable Florists in the country, and a great many of our old customers, as well as new ones, send in their orders without price question, knowing that Climax will give them the lowest prices and discounts possible and stand back of its product in every way-- Thus we have made "Quality" the thought of our endeavor and the results have been highly gratifying. We make six grades of Florist Boxes-- two more than our nearest competitor-- and carry in our warehouses at all times approximately a thousand tons of box board to take care of our good Florist Friends.

It may be that later on we will take up with you the matter of running a series of unsolicited testimonial letters, such as we have carried in the F. T. D. News. In the meantime, we desire to thank you for your favors.

Very truly yours,  
Climax Mfg. Co.

*M. Hirschey*  
President

UCH/LRF

Manufacturers of the largest line of Florists' Boxes. All popular sizes in six grades, including our new "White Glazed," positively the highest class box on the market today. Our prices are no higher than for an inferior quality box. Write for list, discounts and samples.

## CLIMAX MANUFACTURING CO., Castorland, N. Y.

BRANCH OFFICES; Boston, New York, Philadelphia, Washington and Chicago



## Seed Trade News

**AMERICAN SEED TRADE ASSOCIATION.**  
President, L. L. Olds, Madison, Wis.; secretary-treasurer, C. E. Kendel, Cleveland, O.

CONSIDERING the many millions of bulbs grown last season, it may be said gladioli are well cleaned up.

THE annual spring meeting of the Western Seedsmen's Association was held at Omaha, Neb., Saturday, April 29, at the Hotel Fontenelle. The meeting was given over entirely to a discussion of garden seeds.

THE Michigan Canners' Association held a two days' session at Grand Rapids last week, with eighty members in attendance. Prof. G. H. Koons, pathologist at the University of Michigan, advised that experiments to determine a standard tomato for the Michigan canneries be based upon existing varieties rather than upon an attempt to evolve a new strain.

MISS EILEEN LOW, representing Stuart Low & Co., Bush Hill Park, Middlesex, England, is visiting the seed trade on her way from Vancouver to New York. She was at Chicago this week. This is Miss Low's third trip to America since the firm's old representative, the late Harry Barnard, stopped coming. This time she is on her way around the world, having first visited France, Italy, India and Japan.

A GIFT of 47,000 bulbs, including narcissi, jonquils, hyacinths, daffodils and tulips, was recently made to the city of New York by the National Association of Bulb Growers of Holland. The bulbs were planted in Central park, near Fifth avenue and Fifty-ninth street, and anyone who has enjoyed the privilege of visiting this delightful spot in the park can readily visualize the wonderful transforming effect these 80,000 blooms will have on the territory in the immediate vicinity of the Sherman statue.

THE severe winter in Holland is reported to have affected the bulb crops in some cases. J. J. Grullemans & Sons, of Lisse, say that hyacinths have suffered heavily and that in some parts of the district early tulips have been frozen. Darwin tulips have been lost by some growers in important quantities, especially in fields where planting took place after November. Crocuses are said to have suffered considerably in some places, while Dutch and Spanish irises, especially the white varieties, have been killed outright. Some other sorts of bulbs have been similarly damaged, it is said. As yet the effect of the severe winter is only estimated. Later reports will give more exact information.

### CANNERS FACE BAD SEASON.

This is the one season when pea canners hoped that weather conditions would be favorable for an early pack so that the present shortage of stocks might be relieved, but so far the outlook in all packing sections has been unfavorable. In Wisconsin the cold, wet weather has delayed planting. There has been no seeding so far, and it is now about a week later than the average planting of other years. The outlook is discouraging, because the backward start will prove a handicap all season and is in itself a sufficient cause for concern on the part of the packer. Canners have been compelled to revise completely their plans for

## THE ALBERT DICKINSON COMPANY

35th St. and California Ave., CHICAGO, ILL.

HEADQUARTERS FOR

## LAWN SEED TO THE TRADE

C. C. MORSE & CO.

WHOLESALE SEED GROWERS

SAN FRANCISCO, CALIFORNIA

CARROT-CELERY-ENDIVE-LEEK-LETTUCE-ONION-RADISH-PARSNIP-PARSLEY-SALSIFY  
SWEET PEAS-ALL VARIETIES PEAS-KENTUCKY WONDER BEANS

**Braslan** Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.  
**Seed Growers**  
**Company**  
SAN JOSE, CALIFORNIA

Garden  
Seeds

**LEONARD SEED CO.**

WHOLESALE GROWERS

226-230 WEST KINZIE STREET, CHICAGO

Onion  
Sets

## Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

**GEORGE R. PEDRICK & SON**  
PEDRICKTOWN, N. J.

## THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

## THE J. C. Robinson Seed Co.

WATERLOO, NEB.  
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

## The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

## Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.  
Correspondence Solicited.

## JAMES VICK'S SONS

GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 73 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

## TOMATO SEED

Grown for the  
Wholesale Seed Trade

## HAVEN SEED CO.

SANTA ANA, CALIFORNIA

## The J. Bolgiano Seed Co.

Garden, Field and Flower Seeds  
Poultry Supplies

Founded 1818

Incorporated 1921

BALTIMORE, MD.

Not Price

# FLOWER SEEDS

Write at Once for Price

Bamboo Stakes

## TREE SEEDS

T. SAKATA & CO.

SAKAICHO, Opposite JAPAN

Office: No. 1 KITANAKADORI  
ITCHOME YOKOHAMA

But Quality

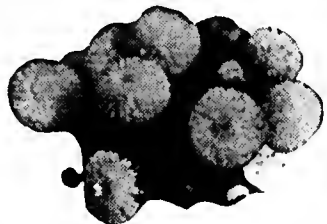
We are Headquarters for the  
BEST OF EVERYTHING  
in

## Peas, Beans, Corn and Vegetable Seeds

Glad to quote for present delivery or on  
growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

Mention The Review when you write.



Try WATKINS & SIMPSON, Ltd.  
for HARDY PERENNIAL  
and CHOICE FLORISTS'  
FLOWER SEEDS

Write for illustrated  
catalogue to

27-29 Drury Lane, LONDON, ENGLAND

# BURPEE'S SEEDS GROW

W. Atlee Burpee Co.  
Seed Growers Philadelphia

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington.

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

## SEEDS

Stump & Walter Co

30-32 Barclay Street, NEW YORK CITY

## Tomato Seed and Seed Sweet Potatoes

Pleased to quote you prices on quantities and  
varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

## An Experience of Half a Century IN PRODUCING HIGH-GRADE GARDEN SEEDS

at your disposal. Contract growers for the  
jobbing trade of a full line. Mail us your list &  
for both SPOT and FUTURE requirements.  
Orange, S. D. Woodruff & Sons New York City

## TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin,  
Cucumber, Cantaloupe and Watermelon  
Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

## The L. D. Waller Seed Company

### WHOLESALE GROWERS

Select Stock of Flower Seeds  
Sweet Pea and Nasturtium in variety  
Guadalupe, California

## A New Florists' Aster EARLY AMERICAN BEAUTY

Blooms with the Royals

SEND FOR FLORISTS' CATALOGUE

HART & VICK

55 Stone St., ROCHESTER, N. Y.

# McHutchison

& CO. Offers

Immediate Shipment

## Lily Bulbs

	To case	Per case
Giganteum, 6 to 8 in.	400	\$47.50
Giganteum, 7 to 9 in.	300	50.00
Magnificum, 8 to 9 in.	200	24.00
Rubrum, 8 to 9 in.	200	24.00
Repacked and regraded.		

## Valley Pips

	Per 1000
German Type, forcing pips.	\$22.50
Berlin, early forcing pips.	28.50
2500 pips per case, case lots only.	

## Gladioli

	Per 1000
All Northern grown.	1 1/4 to 1 1/2 in. 2-in.
America, pale pink.	\$22.00
Mrs. Francis King.	18.00
Chicago White	30.00
Halley, orange-pink	25.00
Lilly Lehman, blush	50.00
Willy Wigman, blush	45.00
Augusta, pure white	32.00
Niagara, pale pink	30.00
Prince of Wales, pink	60.00
Yellow Bud (Kunderd's)	18.00
White King, creamy	20.00
Late White, waxy	24.00
Primulins Queen Victoria	50.00
Mixed, all colors, sel.	20.00 25.00

## Bamboo Cane Stakes

	Bale	Bale
Domestic, natural, 5 to 6 ft.	1000	\$10.00
Domestic, natural, 6 to 9 ft.	800	12.50
Domestic, natural, 9 to 12 ft.	200	7.50
Japanese, natural, 6 ft.	2000	18.50
Japanese, dyed green, 1 1/4 ft.	2000	5.00
Japanese, dyed green, 2 ft.	2000	7.50
Japanese, dyed green, 2 1/4 ft.	2000	9.25
Japanese, dyed green, 3 ft.	2000	11.00
Japanese, dyed green, 3 1/4 ft.	2000	13.00
Japanese, dyed green, 4 ft.	2000	15.00

F. O. B. New York. Can also quote  
F. O. B. Chicago or San Francisco.

## Raffia

	Per lb.
Red Star Brand, 25 lbs. up.	\$0.15
Red Star Brand, 50 lbs. up.	.11 1/4
Red Star Brand, 100 lbs. up.	.10
Red Star Brand, bale (225 lbs.)	.08 1/4
Also dyed in 20 colors and shades.	

Advance orders booked for the following  
items at firm prices:  
Dracaena Canes, best commercial varie-  
ties, fall shipment.  
Palm Seeds, Kentia Belmoreana and  
Forsteriana, F. O. B. San Francisco or  
New York.  
Cocos Weddelliana, Areca Lutescens, fall  
shipment.  
Ferns in Flats, all commercial varieties,  
July-August shipment.  
Ficus Elastica, rooted mossed cuttings,  
fall shipment.  
Domestic Bulbs, Freesias, Callas, Iris Tin-  
gitana and Spanish.

## Fall Shipment

Advance orders being booked for the fol-  
lowing items, the prices when made be-  
ing subject to buyer's acceptance.  
French Bulbs, Paper Whites, White Ro-  
mans, Lillium Candidum, Soleil d'Or, etc.  
Dutch Bulbs, Hyacinths, Narcissal, Tu-  
lips, etc. XXX forcing grade only.  
Lily Bulbs, Formosum, Giganteum, Aura-  
tum, Rubrum, Magnificum, Album, etc.  
T. R. Begonia and Gloxinia Bulbs.  
Manetti Stocks, English, for greenhouse  
grafting.  
Chinese Sacred Lilies, Valley Pips, etc.  
Use business stationery. We sell only to  
the trade. Enclose remittance if you  
have not established credit with us. All  
quotations are F. O. B. New York.

# McHUTCHISON & CO.

95 Chambers St., NEW YORK



# SNAPDRAGON

Begin to sow seed for spring blooms and for early spring sales of plants. Use the best seed and be sure of results.

SEED of our famous Silver Pink, \$1.00 per pkt.; 8 for \$2.50; 7 for \$5.00.

SEED of Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Scarlet, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 8 for \$1.00.

Free cultural directions. All orders cash.  
G. S. RAMSBURG, SOMERSWORTH, N. H.

# MICHELL'S FLOWER SEEDS

CINERARIA	1/2 Tr.	Tr.
	Pkt.	Pkt.
Grandiflora Prize, dwarf.....	\$0.60	\$1.00
Grandiflora Prize, med. tall.....	.60	1.00

PRIMULA CHINENSIS		
Alba magnifica .....	.60	1.00
Chiswick Red .....	.60	1.00
Duchess .....	.60	1.00
Holborn Blue .....	.60	1.00
Kermesina splendens .....	.60	1.00
Rosy Morn .....	.60	1.00
Prize Mixture .....	.60	1.00

PRIMULA OBCONICA GIGANTEA	Tr.	Pkt.	1/2 Oz.
Lilacina, white .....	\$0.50		\$2.00
Kermesina, crimson .....	.50		2.00
Rosea, pink .....	.50		2.00
Alba, white .....	.50		2.00
Hybrida Mixed .....	.50		1.50

PRIMULA OBCONICA GIGANTEA		
Monster Strain		
Extra large flowering	Tr.	Pkt.
Apple Blossom, soft pink.....		\$1.00
Kermesina, deep crimson.....		1.00
Plathii, deep rose.....		1.00
Rosea, pink .....		1.00

MICHELL'S SEED HOUSE  
518-516 Market St., PHILA.

PIONEER GROWERS  
AND EXPORTERS of

**BULBS**

M. Veldhuyzen van Zanten & Sons  
LISSE, HOLLAND  
Established 1870—Still going strong  
Cable Address — VELDZANTEN, LISSE, HOLLAND.

**ALKEMADE & SON**

Wholesale Bulb Growers

Send us your list of wants for quotations

Noordwyk, Holland

packing, as they will not have early offerings. If the weather in May and June is ideal, canners fear that they will be up against it at packing time, as there will be a rush of raw stock all at once, and the capacity of the factories will not be sufficient to absorb it. One canner fears that only a normal pack will occur, with the average quality lower than last year. Indiana growers have no seeds planted, and the crop up-state is equally late. It was thought that southern sections would profit at the expense of less favored competing points by producing an early pack which would relieve the shortage of old goods, but the weather in the south has been unfavorable also.

## "POLITICAL PETTY LARCENY."

"Political petty larceny" is the way a headline in the Chicago Tribune described the action of Congress in voting for free seeds. The headline appeared over the following editorial:

The United States Senate's approval of an appropriation of \$350,000 to buy free seeds for congressmen to send to their constituents recalls the fact that the measure has already been adopted by the house, where it originated. Such an appropriation obviously is for political purposes. We do not know who gets the seeds or what the recipient does with them. Certainly a farmer has little use for a small packet of garden seeds. Perhaps it is the human trait of acquisitiveness—especially of getting something or anything for nothing—to which the congressmen are catering. Perhaps the back-yard gardener gets most of the seeds, and the congressman who sends them gets most of the votes. No doubt it is a good thing to encourage gardening, but to encourage it with public funds for private profit is not good. Politically, it is petty larceny. It is a small item for each recipient of seeds, but it is \$350,000 out of the federal treasury. Members of the United States Congress should be above such action.

## TWO SEED BILLS IN CONGRESS.

### Subjects Seeds to Police Powers.

Two important seed bills were introduced in Congress last week. One is designed "to promote the sale of pure seeds" and the other is "to prohibit the transportation and sale of field seeds in packages not properly branded."

The first of these provides that all seeds transported in interstate and foreign commerce shall be subject to the laws of the state, territory or the District of Columbia, wherein they may remain for seeding purposes. In other words, under the terms of this measure, such seeds become divested of their interstate commerce character and become subject to the police powers of the individual jurisdiction into which they may enter.

Any person, firm, corporation or dealer in seeds who knowingly violated the proposed law by carrying, transporting or mailing into any state, territory or the District of Columbia, seed for use therein for seeding purposes which was not in conformity with the seed laws of such state, territory or the District of Columbia, would be liable to a fine of not to exceed \$500, to be recovered at the suit of the United States in any court of the United States having jurisdiction.

### Regulates Branding of Field Seeds.

The other bill, requiring the branding of field seeds, does not cover garden seeds or grain not shipped or sold as seed, but otherwise covers all grass and field seeds. It is provided that a package or other container of such seeds shall be deemed to be misbranded (1) unless it be plainly and conspicuously

# Spring Flowering Bulbs

## READY FOR PROMPT SHIPMENT

### CANNAS—2 to 3 eye roots

Austria,	100	1000
yellow .....	\$2.50	\$20.00
Florence Vaughan,		
yellow .....	2.75	25.00
King Humbert .....	4.50	40.00
Wintzer's Colossal,		
scarlet .....	5.00	40.00
Yellow Humbert,		
bronze leaf .....	3.50	30.00

### HARDY LILIES

Album, 8 to 9-in. Case	Doz.	100
Case of 200		
bulbs .....	\$27.00	\$2.00 \$15.00
Auratum, 8 to 9-in. Case	of 180	
bulbs .....	26.00	2.15 16.00
Magnificum, 8 to 9-in. Case	of 200	
bulbs .....	25.00	1.85 14.00
9 to 11-in. Case	of 150 bulbs...	25.00 2.40 18.00
Rubrum, 8 to 9-in. Case	of 200	
bulbs .....	25.00	1.85 14.00
9 to 11-in. Case	of 150 bulbs...	25.00 2.40 18.00

### GLADIOLUS BULBS

	100	1000
America, 1 1/4 to 1 1/2-in..	\$1.80	\$16.00
Chicago White, 1 1/2 to 2-in. ....	3.75	35.00
1 1/4 to 1 1/2-in.....	2.85	26.00
Francis King, 1 1/2 to 2-in. ....	2.50	22.00
Halley, 1 1/2 to 2-in.....	3.75	35.00
1 1/4 to 1 1/2-in.....	2.00	18.00
Pendleton, 1 1/2 to 2-in..	5.00	45.00
1 1/4 to 1 1/2-in.....	3.75	35.00
Primulinus Hybrids, 1 1/2 to 2-in. ....	2.75	25.00

### TUBEROSES

	Doz.	100	1000
Excelsior Dwarf Pearl (First Size), 4 to 6-in. circumference ..	\$0.50	\$3.50	\$30.00
Excelsior Dwarf Pearl (Jumbo Size). These are the finest bulbs that are produced .....	.75	5.50	50.00

### ASPARAGUS PLUMOSUS SEED

Greenhouse grown...	\$4.00 per 1000
5000 for \$18.00.	
Outdoor grown .....	2.50 per 1000
5000 for \$10.00.	

A. HENDERSON & CO.  
166 N. Wabash Avenue, CHICAGO



Aug. Lagarde

**LIVE WIRE**

**Again---Buy Your French Bulbs---Now**

FROM  
**Lagarde & Vandervoort**  
**OLLIOULES, FRANCE**  
Permanent American Address:  
P. O. Hamilton Grange Station  
Box 38 NEW YORK CITY

*Our representative will be calling on you*



J. A. Vandervoort

**SEED PACKETS THAT SELL THE SEED**

LITHOGRAPHED IN COLORS TRUE TO NATURE AND VARIETY.

SEED PACKETS FOR ALL VARIETIES OF VEGETABLES AND FRUITS.

We also make a Specialty of Seed Catalog Covers, Hangers, Box Labels, Nurserymen's Plates, Lawn Grass and Bird Seed Cartons and Seed Cartons of every description. We always carry a large stock of all items for immediate shipment, and give prompt attention to orders for individual requirements.

Write for listing and quotations today

**STECHER LITHOGRAPHIC COMPANY**  
ROCHESTER, N. Y.

Mention The Review when you write.

**Celosia Chrysantheflora**

NOW IS THE TIME TO SOW  
The most talked of flower of the day; per trade packet of more than 2000 seeds.... **\$5.00**

**S. BRYSON AYRES, Independence, Mo.**

"Over 100 Acres in Flowers"

Mention The Review when you write.

**Chas. Schwake & Co., Inc.**  
**LILY OF THE VALLEY**  
Japanese Lilies, French and Dutch Bulbs  
90-92 West Broadway NEW YORK

Mention The Review when you write.

Buy all your seeds at the source  
Gebr. **DIPPE**, A. G., Quedlinburg, Germany  
Flower and Vegetable Seeds.  
72 years old, now the largest seed growing organization in Europe. Why?  
Allow six weeks after ordering to receive fresh seeds by dependable direct mail from Quedlinburg.  
Headquarters U. S. and Canada  
**DETROIT INTERNATIONAL SALES CO.**  
Free Press Building, Detroit, Mich.  
Catalogs with descriptions. Dollar prices.

Mention The Review when you write.

**DANISH SEED IMPORT**  
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.  
**CHR. MOSBERG, 216 7th St N., Minneapolis, Minn.**

**VAN ZONNEVELD BROS. & PHILIPPO**  
ESTABLISHED 1879  
**SASSENHEIM, - HOLLAND**  
**Lily of the Valley — Bulbs**  
Order Now Your First-Class German Grown  
**Lily of the Valley**  
Right From Cold Storage at Pre-War Prices  
Branch Office: 18 BROADWAY, NEW YORK CITY  
AGE AND REPUTATION ARE TWO FACTORS WORTH CONSIDERATION

**Bulbs — HOLLAND — Bulbs**  
**R. A. Van Der Schoot**  
Wholesale Bulb Grower  
**Hillegom, Holland**  
*R. A. Van Der Schoot's bulbs will increase your friends and your profits*  
**Bulbs** Address all correspondence care of **Bulbs**  
**J. W. HAMPTON, JR., CO.**  
17 Battery Place NEW YORK

**FRYNSVELD & SONS**  
**SUPERIOR BULBS**  
61 VESEY ST., N.Y. CITY.  
Hillegom, Holland. Ollioules, France.

All Florists who seek a source of dependable and reliable Forcing Bulbs please communicate with  
**CRESCENT BULB COMPANY**  
Wholesale Bulb Growers  
American Address: 84 Broad St., New York  
HILLEGOM, HOLLAND  
QUALITY IS OUR MOTTO



marked, labeled, or branded in English upon the exterior thereof with a written or printed label, stamped or marked, showing (a) the common or trade name of the particular variety of field seed contained therein, (b) the foreign coun-

(Concluded on page 162.)

#### PEACOCK DESCRIBES RISE.

In his appearance before Referee in Bankruptcy Eastment, last week, Everette R. Peacock described the means by which the rapid growth of his seed company was promoted since its organization in October, 1917, with an initial capital stock of \$100,000.

"I received \$60,000 for merchandise received from me from another store in which I was interested," he testified. "In 1919 the capital stock was increased to \$200,000 and a new issue of stock was made. In May, 1921, the capital stock was increased again, this time to \$300,000, but at this time only \$25,000 was sold, making the total capital of the company \$215,000."

Peacock testified that he had an open credit with the Second Security bank of Chicago, 1951 Milwaukee avenue, for \$20,000. The loan was secured by a mortgage on farm property owned by the corporation. In 1921 the indebtedness of the company was nearly \$60,000, secured by warehouse receipts and discounted paper. "I went to the Milwaukee-Irving State bank and had them take a \$100,000 first mortgage on the farm and property of the company, so that I could take up the indebtedness with the Second Security State bank."

"During that time I borrowed more than \$5,000 from the Second Citizens' State bank, 4801 Lincoln avenue, and the First National bank of Oak Park had a note of mine for \$11,500."

The call of the receiver for bids on the assets of the Everette R. Peacock Co. is reported under the heading, "Business Embarrassments," on another page of this issue.

#### DUTCH AND FRENCH BULBS

C. J. Speelman & Sons | Lagarde & Speelman  
SASSENHEIM, HOLLAND | OLLIOULES, VAR, FRANCE  
New York Office: 470 GREENWICH ST.  
Pacific Coast Rep., W. B. Clarke,  
Box 543, San Jose, Calif.

#### Return Envelopes

#### Catalogue Envelopes

#### Seed Packets

Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

#### Drevon-Tegelaar & Co.

#### Wholesale French Bulb Growers

1133 Broadway, New York  
(Corner 26th Street)

Nurseries at Ollioules, Var, France

#### Hogewoning & Sons, Inc.

WHOLESALE

Bulb Growers and Importers

299 Broadway, New York City

## VALLEY

### FOR MEMORIAL DAY AND SPRING WEDDINGS

#### Choice Cold Storage Valley Pips

1000.....	\$30.00
500.....	16.00
250.....	8.00

## H. N. BRUNS

3032-42 W. Madison St.

CHICAGO, ILL.

## GULDEMOND & SON LISSE, HOLLAND

# BULBS *best possible that's all!*

OVER 300 ACRES UNDER CULTIVATION

Special Prices and  
Terms on Demand

116 Broad St., Room 40, NEW YORK

## C. KEUR & SONS, HILLEGOM, HOLLAND 5625 Mosholu Ave., NEW YORK CITY

### Lily of the Valley—Gladioli

Now on hand in this country for immediate delivery.

Orders and inquiries invited.

The trade will be visited in due time for Spring and Fall orders 1922.

## Darwin Tulip Specialists

Let us have your list; we will give you the right varieties to catalogue at the right price. We are growers of the finest and largest collection in the world. Also originators of some extremely fine Darwin and Breeder Tulips. Large growers of Hyacinths, Early Tulips, Crocuses and Narcissi. Originators of the finest and earliest Gladiolus Primulinus.

J. J. Grullemans & Sons, Care Maites & Ware, 116 Broad Street, New York, N. Y.



### "N. B. A."

The above is the trade-mark of the  
Narcissi Bulbgrowers' Association of Carqueiranne, Var, France  
Do not fail to specify N. B. A. brand when ordering

## Paper White Narcissus

of your American dealer next season. You will avoid disappointment and be sure to receive stock giving best results. Wholesale only.

## Prices Now Ready for RELIABLE HOLLAND BULBS

COMMUNICATE WITH

### TEGELAAR BROS., Inc.

1133 BROADWAY,

NEW YORK, N. Y.

Extensive Nurseries at LISSE, HOLLAND.



Hyacinths Scored and Scooped.

## For Prices, Quality and Service

TRADE WITH

### SEGERS BROS., Ltd.

*Bulb Growers  
and Exporters*

1165 Broadway, NEW YORK CITY

LISSE, HOLLAND

Mention The Review when you write.

### The United Bulb Growers, Inc.

Sassenheim, Holland

New York Office, 15 Williams Street

Wholesale Growers of

**HYACINTHS,  
TULIPS,  
DARWIN TULIPS  
GOLDEN SPUR  
BIC. VICTORIA  
VON SION  
and other Bulbs**

Cable Address: United Bulb, Sassenheim.



### KENILWORTH GIANT PANSY SEED

Kenilworth Mixture, 1000 seeds,  
85c; 1/8 oz. 90c; 1/4 oz. \$1.60;  
1 oz., \$6.00.

All colors, separate or mixed, 1000  
seeds, 80c; any 4 pkts. \$1.00  
1/4 oz., \$1.80; 1 oz., \$5.00

CHAS. FROST  
Kenilworth  
N. J.



J. A. VANDERVOORT

Mention The Review when you write.

### LIVE WIRE

### J. A. Vandervoort & Co.

Wholesale Bulb Growers

NOORDWYK, - HOLLAND

Also Nurseries at Sassenheim

Absolutely the largest growers in Holland of  
Bic. Victoria, Golden Spur and Von Sion

Also large growers of

HYACINTHS, TULIPS, ETC.

Permanent American Address:

P. O. Hamilton Grange Station  
Box 38, New York City

Our representatives will be  
calling on you.

### The General Bulb Co.

Established 1883

Vogelenzang, Holland

BRANCH OFFICE:

25 Beaver St., New York City

1922 Catalogue now ready; copy upon request

### GLADIOLI

If you are looking for Gladiolus bulbs of  
All quality see my ad under the Classified  
column of this issue.

**JELLE ROOS**

Gladiolus Specialist Box A, CONCORD, MASS.

### GLADIOLUS ANNA EBERIUS

A wonderful variety; beautiful beyond descrip-  
tion. Healthy, young bulbs. Sure to please.  
1st size bulbs, 1 1/2-in. up, \$18.00 per 100  
Bulblets, \$14.00 per 1000  
Order Quick.

Alfred Oesterling, Gladiolus Specialist Star Route, Butler, Pa.

## BULBS

## BULBS

For Holland grown Bulbs of every  
description, ask prices from

**Bader & Co.,** Wholesale Bulb Growers Sassenheim, Holland

Large growers of Hyacinths, Tulips and Narcissi

PLEASE COMMUNICATE WITH

Bader &amp; Co., care of R. F. Lang, 82 Broad Street, New York City

Mention The Review when you write.

### GLADIOLI FOR FORCING OR OUTSIDE PLANTING

**UNITED BULB CO., Mt. Clemens, Mich.**

LEADING GROWERS OF GLADIOLI

When you think of GLADIOLI

think of P. VOS &amp; SON

WE HAVE THEM—HEALTHY AND TRUE. TRY US.

The Home of  
Fine Gladioli

P. VOS & SON  
P. O. Box 555, GRAND RAPIDS, MICH.

HELLER'S  
MICE  
PROOF  
SEED  
CASES.

Send for Catalogue.

**HELLER & CO.**

Montpelier, Ohio

# NEWS OF THE NURSERY TRADE

THE death of Max Paul Haendler, proprietor of the Old Town Nurseries, South Natick, Mass., is reported in the obituary column of this issue.

J. A. YOUNG, of Aurora, Ill., will represent the Illinois State Nurserymen's Association, of which he is secretary, at the conference on quarantine 37, at Washington, D. C., May 15.

THE Central Alabama Pecan Growers' Association has been incorporated at Selma, Ala., with Clifton Cabrara, of Kirkpatrick, president; G. R. Beers, of Tyler, as vice-president, and T. H. Miller, of Selma, as secretary and treasurer.

WILLIAM A. PETERSON, the well known Chicago nurseryman, celebrated his fifty-fifth anniversary April 29. He was born at the nursery his father had established in 1856 and which the son has made known around the world for its peonies and irises.

MUCH damage was done to fruit in the upper Ohio valley and central and northern Appalachian mountain localities by the recent severe frost and freezing temperatures, according to last week's report of the weather bureau. Full and exact reports are not yet given, but it appears that damage was greatest in the mountain sections of Virginia, West Virginia, Maryland and Pennsylvania. The destruction, however, was not nearly so complete or so extensive as that caused by the freeze the latter part of April a year ago.

AN EFFORT, although it may or may not be an unconscious one, to interest people in reforestation is being made by Norman Taylor, of the Brooklyn Botanic Gardens, who is writing a book on "The Vegetation of Long Island." Mr. Taylor is offering prizes for the most complete list of names of the largest native trees on the island. The primary object of Mr. Taylor's quest is, of course, to obtain material for his book, but the fact that he is hereby creating an interest among children and grown-ups which will be of value to the nurseryman in a reforestation campaign cannot be denied.

## HELP PLANTING CAMPAIGN.

The success of the "Plan to Plant Another Tree" campaign, inaugurated by the Illinois State Nurserymen's Association less than three months ago, has been so marked that it is believed many nurserymen, outside as well as in Illinois, will readily and heartily respond to the proposal to extend the work by means of subscriptions from nurserymen in all parts of the country. The details of the plan are given in the following letter sent to members of the Illinois State Nurserymen's Association by A. H. Hill, of Dundee, who is chairman of the finance committee, under which the campaign is being operated:

"Plan to Plant Another Tree" was born February 10 at an executive committee meeting of the Illinois State Nurserymen's Association; \$200 was appropriated to finance the plan and to get editorial material ready for the newspapers, and \$180 was appropriated to run slides in the motion picture theaters in Illinois, 1,300 of them.

This has started the movement in Illinois.

Clubs such as Lions, Rotary and Kiwanis, chambers of commerce, women's clubs, etc., as well as farm bureaus, have come forward and joined in an effort to drive home the slogan, "Plan to Plant Another Tree."

It has not stopped at the boundary line of Illinois. More than 100 nurseries and seed houses outside of Illinois have purchased the rubber stamp, "Plan to Plant Another Tree," and are using it on their mail. Newspapers and clubs in Iowa, Indiana, Ohio, Wisconsin and Michigan have taken up our movement and want to push our plan in their states. Even Pennsylvania and South Carolina are heard from, wishing to push a program of such merit.

The executive committee realizes that "Plan to Plant Another Tree" is not for March and April, but for all the year. The newspapers and clubs are doing their part and, with the financial help of the nurserymen, "Plan to Plant Another Tree" will go forward in a nation-wide movement to make America a better place in which to live, and all nurserymen will benefit.

All of the material thus far has passed through the hands of your secretary, J. A. Young, of Aurora. He is giving his time free toward the best interests of all nurserymen. You, gentlemen, all realize that an undertaking of this character demands much time and careful thought. If Mr. Young will give his time, surely we nurserymen, who will benefit from his efforts, should be generous in our support of this campaign with the necessary money to carry on the work.

A careful estimate worked out by the executive committee indicates that it will require \$2,000 to keep up the good work for the year. This means a small sum for each one of us, if every member of the association and other interested nurserymen will give either \$10, \$25, \$50 or \$100 to insure that there is plenty of money in the treasury to carry on this important piece of work for the nurserymen. The following nurserymen have given \$100 each: Peterson Nursery, Chicago; Klehm's Nursery, Arlington Heights, Ill.; Swain Nelson & Sons Co., Chicago; D. Hill Nursery Co., Dundee, Ill., and Aurora Nursery, Aurora, Ill.

We ask that you sit down right now and make out a check to Miles Bryant, Princeton, Ill., for the amount you feel you can afford to appropriate as your share of the necessary expense.

The nursery interests have already received many thousands of dollars' worth of advertising space in the papers. This advertising has been of the very best of its kind for the nursery interests. Splendid editorials have been written commending the work of the Illinois State Nurserymen's Association. We, as nurserymen, cannot afford at this time to discontinue our efforts or lessen the good work for lack of funds. Be as

generous as possible, write a check at once, and send it to Miles Bryant, Princeton, Ill.

Give every dollar you feel you can afford.

## CALIFORNIA NURSERY EXPANDS.

The California Nursery, at Niles, Cal., has spent many thousands of dollars in the last few months for new buildings, new equipment and new propagation, until the oldest nursery in the state maintains its position of the largest in size with the greatest variety of nursery products in the state. Those who knew the California Nursery of last season would hardly recognize the place today, with its increased equipment and new buildings, upon which probably \$25,000 have been spent.

Probably the most visible and important improvement has been the construction of a new building for the display and sale of plants and trees. This is a lath house. An entirely new building of this character has been built at the entrance to the property of the company, just north of the underpass at Niles. This building is intended for a salesroom, where customers can see the plants that they are buying just as they will stand in the gardens when planted.

This system of selling is an innovation and follows closely the line of retailing any ordinary line of goods. The management of the California Nursery decided that purchasers of ornamental plants must be able to see what their purchases look like and be able to pick out just what they want. So the great display lath house was built as a salesroom, and customers now drive up to

## Important Items in Choice Dormant Nursery Stock

In our new and modern storage we have one of the best assortments of trees, small fruits, hedges, shrubs and roses in the country and shall be able to fill large or small orders until the end of the shipping season. If you are not on our mailing list, send for our trade list at once. Wire for any of these items and shipment will be made same day in all cases.

	Per 100	Per 1000
Amor Privet North, 12 to 18 ins...	\$50.00	
Amor Privet North, 18 to 24 ins...	60.00	
Althaus, 2 to 3 ft.	\$18.00	
Deutzias, 2 to 3 ft., Pride Rochester	18.00	
Golden Elder, 2 to 3 ft.	20.00	
Cornus, 2 to 3 ft.	18.00	
Spiraea Billardii, 2 to 3 ft.	18.00	
Spiraea, golden, 2 to 3 ft.	20.00	
Spiraea callosa and alba, 18 to 24 inches	25.00	
Spiraea Vanhouttei, 2 to 3 ft.	15.00	
Calif. Privet, 9 to 12 ins.		12.50
Calif. Privet, 12 to 18 ins.		22.50
Calif. Privet, 2 to 3 ft.		50.00

Above stock is strong, often running nearer 3 to 4 ft. than 2 to 3 ft., but no larger. It is sure to please you.

	Per 100
Dorothy Perkins, white, 3 to 4 ft.	\$18.00
Dorothy Perkins, pink, 3 ft.	18.00
Tausendschaen, 3 ft.	20.00

These are simply samples from our trade list.

GUARANTY NURSERY CO., 449 Cutler Bldg., ROCHESTER, N. Y.

## Still Shipping Evergreens

Hill's Evergreens can still be safely handled for several weeks. Plenty of fine lining out stock left—also choice specimens for landscape work. Telegraph orders given immediate attention.

Evergreen Specialists  
Largest Growers in America

THE D. HILL NURSERY CO., Inc.  
Box 43, DUNDEE, ILL.



# Dreer's Pot Grown Hardy Perennials

The Stock here offered, all of the best planting size, is pot grown unless otherwise noted. It is superior at all times to field grown stock, and particularly so late in the season, there being no risk of loss even under unfavorable weather conditions. Extensive planters, among them the leading Landscape Architects, have for many years shown their appreciation of the Dreer Pot Grown Perennials.

	Inch	Pots	Doz.	100		Inch	Pots	Doz.	100
ACHILLEA, Boule de Neige.....	3		\$1.50	\$10.00	IRIS—Contd.				
Millefolium roseum.....	3½		1.50	10.00	Germanica, choice mixture, strong divisions.....			\$0.60	\$ 4.00
The Pearl.....	3		1.50	10.00	Japanese, 12 choice varieties, strong divisions.....			2.00	15.00
AGROSTEMMA coronaria.....	3		1.50	10.00	Japanese, choice mixture, strong divisions..			1.50	10.00
coronaria alba.....	3		1.50	10.00	LOBELIA cardinalis.....	3		1.50	10.00
Flos Jovis.....	3		1.50	10.00	syphilitica.....	3		1.50	10.00
AJUGA reptans rubra.....	3		1.75	12.00	LYCHNIS chalcidonica, Red and White.....	3		1.50	10.00
genevensis.....	3		1.75	12.00	Haageana.....	3		1.50	10.00
ANCHUSA, Dropmore.....	3½		2.00	15.00	Viscaria splendens.....	3		1.50	10.00
Opal.....	3½		2.00	15.00	LYSIMACHIA ciliata.....	4		1.75	12.00
ANEMONE japonica alba.....	2½		1.00	8.00	clethroides.....	3		1.75	12.00
Queen Charlotte.....	2½		1.00	8.00	Fortunei.....	4		1.75	12.00
rubra.....	2½		1.00	8.00	Nummularia.....	3		1.50	10.00
Whirlwind.....	2½		1.00	8.00	LYTHRUM roseum superbum.....	3½		1.75	12.00
AQUILEGIA canadensis, chrysantha, caerulea, flabellata nana alba, Helenae, nivea grandiflora, vulgaris, Long Spurred Hybrids.....	3		1.75	12.00	MERTENSIA virginica.....	3		1.75	12.00
ARABIS alpina.....	3		1.50	10.00	MONARDA didyma rosea.....	4		1.75	12.00
ARMERIA formosa rosea.....	3		1.50	10.00	didyma, Cambridge Scarlet.....	4		1.75	12.00
Lauchiana rosea.....	3		1.50	10.00	didyma violacea.....	4		1.75	12.00
ARTEMISIA lactiflora.....	3½		2.00	15.00	fistulosa alba.....	4		1.75	12.00
Abrotanum.....	3		1.50	10.00	MYOSOTIS palustris semperflorens.....	3		1.50	10.00
pedemontana.....	3		1.50	10.00	NIEREMBERGIA rivularis.....	3		1.75	12.00
Stelleriana.....	3		1.50	10.00	OENOTHERA Pilgrimii.....	3		1.75	12.00
ASCLEPIAS tuberosa, 2-yr., field roots.....	3		1.50	10.00	speciosa.....	3		1.75	12.00
ASTERS, 12 choice varieties.....	3		1.75	12.00	PACHYSANDRA terminalis, 1,000, \$90.00.....	3		1.25	10.00
Dwarf Alpine.....	3		1.50	10.00	PAPAVER nudicaule, Choice Mixed.....	3		1.75	12.00
BAPTISIA australis.....	3½		1.75	12.00	PAPAVER orientale, Gerald Perry.....	3		3.50	25.00
BELLIS perennis, pink and white.....	3½		1.25	8.00	orientale, Goliath.....	3		2.00	15.00
BOCCONIA cordata.....	3½		1.75	12.00	orientale, Mrs. Perry.....	3		2.00	15.00
BOLTONIA asteroides.....	3		1.50	10.00	orientale, Oriflamme.....	3		2.00	15.00
latissuama.....	3		1.50	10.00	orientale, Perry's White.....	3		2.00	15.00
CAMPANULA Medium.....	4		1.75	12.00	orientale, Choice Mixed.....	3		1.50	10.00
CARNATIONS, Hardy border.....	3½		1.50	10.00	PHLOX, HARDY, 12 good varieties.....	3		1.25	8.00
CENTAUREA montana.....	3½		1.75	12.00	Miss Lingard, early white.....	3		1.50	10.00
dealbata.....	3½		1.75	12.00	subulata, white, lilac and rose.....	3½		1.50	10.00
macrocephala.....	3		1.75	12.00	PHYSALIS Franchetii.....	3½		1.75	12.00
CHRYSANTHEMUMS, Hardy Pompon, 25 varieties.....	2½		.85	6.00	PHYSOSTEGIA, Pink and White.....	3½		1.50	10.00
Alaska, Shasta Daisy.....	3		1.50	10.00	PINKS, HARDY, 6 choice varieties.....	3		.85	6.00
Glory of Wayside.....	3		2.00	15.00	PLATYCODON grandiflorum, blue and white, strong roots.....			1.50	10.00
CERASTIUM tomentosum.....	3		1.50	10.00	japonica fl. pl., blue, strong roots.....			2.50	18.00
CHELONE glabra alba.....	3		1.75	12.00	PLUMBAGO Larpentae.....	3		1.50	10.00
Lyonii.....	3		1.75	12.00	POTENTILLA, in variety.....	3		1.75	12.00
CLEMATIS integrifolia caerulea.....	3½		2.50	20.00	PRIMULA veris.....	3		1.50	10.00
recta.....	3½		2.50	20.00	PYRETHRUM hybridum, choice mixed seedlings.....	3		1.75	12.00
CIMICIFUGA racemosa.....	3½		1.75	12.00	uliginosum.....	3		1.50	10.00
COREOPSIS Delphinifolia.....	3		1.50	10.00	RANUNCULUS acris fl. pl.....	3		1.50	10.00
lanceolata grandiflora.....	3½		1.50	10.00	repens fl. pl.....	3		1.50	10.00
rosea.....	3		1.50	10.00	ROSEMARY.....	3		1.50	10.00
DIANTHUS deltoides alba.....	3½		1.50	10.00	RUDBECKIA, Golden Glow.....	4		1.50	10.00
deltoides rosea.....	3½		1.50	10.00	maxima.....	3½		1.75	12.00
DELPHINIUM Belladonna.....	3½		1.50	10.00	Newmanii.....	3½		1.75	12.00
Bellamosa.....	3½		1.50	10.00	nitida, Autumn Sun.....	3½		1.75	12.00
chinensis, Blue and White.....	3		1.50	10.00	purpurea.....	3½		1.75	12.00
formosum.....	3½		1.50	10.00	subtomentosa.....	3		1.75	12.00
Gold Medal Hybrids.....	3½		1.50	10.00	SALVIA azurea.....	3		1.75	12.00
DIELYTRA formosa.....	3		2.00	15.00	Greggii, pink and white.....	3		1.75	12.00
DIGITALIS gloxiniflora.....	4		1.75	12.00	Pitcherii.....	3		1.75	12.00
lanata.....	3½		1.50	10.00	SANTOLINA incana.....	2½		1.25	8.00
ECHINOPS sphaerocephalus.....	3		1.75	12.00	SCABIOSA japonica.....	3		1.50	10.00
ERYNGIUM planum.....	4		1.50	10.00	SEDUM acre, album and sexangulare.....	3½		1.50	10.00
EUPATORIUM ageratoides.....	3½		1.75	12.00	spurium and coccineum.....	3½		1.50	10.00
coelestinum.....	3		1.75	12.00	spectabile and spectabile Brilliant.....	3½		1.75	12.00
HARDY FERNS, choice varieties.....	3		1.75	12.00	SILENE Schafta.....	3		1.50	10.00
GEUM atrococcineum.....	3		1.75	12.00	SILPHIUM perfoliatum.....	4		1.75	12.00
Heldreichii.....	3		1.75	12.00	SISYRINCHIUM bermudianum.....	3		1.50	10.00
Mrs. Bradshaw.....	3		1.75	12.00	SOLIDAGO, Dwarf and Tall varieties.....	4		1.50	10.00
GERANIUM sanguineum.....	3		1.75	12.00	SPIRÆA filipendula.....	3½		1.75	12.00
GAILLARDIA grandiflora.....	4		1.50	10.00	palmata elegans.....	3½		1.75	12.00
GYPHOPHILA cerastioides.....	3		1.75	12.00	ulmaria fl. pl.....	3½		1.75	12.00
paniculata.....	4		1.50	10.00	STACHYS Betonica grandiflora.....	3		1.50	10.00
repens.....	3		1.75	12.00	STOKESIA cyanea, blue and white.....	3		1.50	10.00
repens rosea.....	3		1.75	12.00	SWEET WILLIAM, white, scarlet and pink..	4		1.50	10.00
HELENIUM autumnale rubrum.....	3		2.00	15.00	THALICTRUM dipterocarpum (New).....	3		3.50	25.00
autumnale superbum.....	3		1.75	12.00	aquilegifolium purpureum.....	3		2.00	15.00
Hoopesii.....	3		1.75	12.00	glaucum.....	3		1.50	10.00
Riverton Beauty.....	3		2.00	15.00	intermedium.....	3		1.50	10.00
Riverton Gem.....	3		2.00	15.00	THERMOPSIS caroliniana.....	3½		1.75	12.00
HELIANTHUS giganteus.....	3½		1.75	12.00	TRADESCANTIA virginica, blue and white..	3½		1.50	10.00
mollis grandiflorus.....	3½		1.75	12.00	THYMUS Serpyllum, coccineus and splendens	3		1.75	12.00
multiflorus fl. pl.....	3½		1.75	12.00	TUNICA saxifraga.....	3		1.50	10.00
Maximilliana.....	3½		1.75	12.00	TRITOMA Pfizeri.....	2½		1.50	10.00
orgyalis.....	3½		1.75	12.00	VALERIANA coccinea.....	3½		1.50	10.00
rigidus japonicus.....	3½		1.75	12.00	coccinea alba.....	3½		1.50	10.00
Wolley Dod.....	3½		1.75	12.00	officinalis.....	3½		1.50	10.00
HELIOPSIS Pitcheriana.....	3½		1.75	12.00	VERONICA amethystina.....	3½		1.75	12.00
acabra excelsa.....	3		1.75	12.00	incana.....	3		1.75	12.00
HEMEROCALLIS flava.....	3½		1.50	10.00	longifolia subsessilis.....	3		1.75	12.00
HIBISCUS (Giant Marshmallow), Red, White, and Pink, 2-yr.-old roots.....			2.00	15.00	maritima.....	3		1.75	12.00
Crimson Eye, 2-yr.-old roots.....			1.50	10.00	pectinata.....	3		1.75	12.00
Marvel Mallow, 2-yr.-old roots.....			1.50	10.00	repens.....	3		1.75	12.00
HOLLYHOCKS, Double, all colors, strong roots.....			1.75	12.00	rupestris, blue and white.....	3		1.75	12.00
Single, Choice Mixed, strong roots.....			1.75	12.00	spicata, blue, white and pink.....	3		1.75	12.00
Allegheny, Choice Mixed, strong roots.....			1.75	12.00	virginica.....	3		1.75	10.00
IRIS Germanica, 12 choice varieties, strong divisions.....			1.00	7.00	VINCA minor.....	per 1,000, \$70.00		1.25	8.00
					VIOLAS (Tufted Pansies), blue, white, yellow and purple.....	3		.85	6.00
					VIOLETS, Double Russian.....	2½		.85	6.00

The above prices are intended for the trade only.

HENRY A. DREER, 714 Chestnut St., Philadelphia, Pa.



the entrance and pick out what they want, with the aid of the catalogue and their own powers of observation.

This method of buying garden shrubs and trees has become so popular since it has been instituted that the grounds of the nursery company are thronged on Saturday and Sunday, and even during the week, by those who motor down to Niles.

The grounds of the company have been thoroughly cleared and laid out, and a new section devoted to fruit trees has been installed. Here is carried a quarter of a million fruit trees at all times, and selection of any quantity can be made right on the grounds. This is an entirely new feature, for in the past the California Nursery has not dealt in fruit trees in such large quantities. This nursery has always been noted for its ornamental plants, of which it is said to have the largest stock in the state, but it is now able to deal in fruit trees to any extent necessary.

The nursery grounds have been laid out anew, and many new sections have been laid off for the propagation of shrubs and plants. There have been large demands upon the stock of this company this season and it has been found necessary to go into the work of replenishing and keeping up this stock, which means more propagation. Extensive plans have been made for new propagation this season.

The California Nursery is becoming one of the great show places of Alameda county, and visitors from all over the world are now being shown just what can be done in the glorious climate of Alameda county.

SCALE ON FRUIT TREES.

I am sending you a sample branch of an infested fruit tree. Please let me know what the trouble is and what causes it. A. P.—Mich.

The branch forwarded was heavily crusted with San Jose scale. If all parts of your tree or trees are covered in proportion, I am afraid their tenure of life will be brief, unless you can treat them speedily. A lime-sulphur spray, applied while the trees are dormant, will kill this scale, as will any of the soluble oils dissolved in water at an average ratio of one part of oil to twenty parts of water. Use a spray nozzle which will make a fine, misty spray and be sure to wet every portion of bark. It is getting a little late now for a dormant spray, but, if your plants are badly affected, better spray now, even at the risk of scorching some advanced buds, rather than let the scale kill your trees entirely. Dormant sprays can be applied safely from November until April 1 in your latitude. December and March are good months to apply it. C. W.

HARDY ROSES FROM CUTTINGS.

I do not have a greenhouse and should like to grow a few shrubs and hardy plants. How can I start rambler roses, hybrid perpetuals and hybrid tea roses without a greenhouse? I put down 500 rambler roses last fall and set them out this spring. Will they root? J. A. C.—Pa.

If you have carried some rose shoots over winter in damp soil, you can line them out now. Bury most of their

# SPECIAL

<b>BERBERIS THUNBERGII</b>	Per 100	Per 1000
2 to 3 ft.....	\$36.00	\$350.00
12 to 18 ins.....	26.00	250.00
<b>CALIFORNIA PRIVET</b>		
2 to 3 ft.....	\$7.00	\$60.00
18 to 24 ins.....	5.00	45.00
12 to 18 ins.....	4.00	30.00
<b>AMOO RIVER PRIVET (Hardy)</b>		
3 to 4 ft.....	\$20.00	\$180.00
12 to 18 ins.....	8.00	70.00
<b>SPIRAEA VANHOUTTEI</b>		
3 to 4 ft.....	\$20.00	.....
2 to 3 ft.....	16.00	.....
18 to 24 ins.....	10.00	.....
12 to 18 ins.....	7.00	.....

Send for our BULLETIN NO. 8, just off the press and offering an excellent assortment of general nursery stock.

Use printed stationery. Private trade not solicited.

## JACKSON & PERKINS COMPANY

NEWARK, NEW YORK

## NURSERY STOCK

for

## FLORISTS' TRADE

Field Grown Roses our Specialty  
Budded and Own Root  
Write for our Wholesale Trade List

### W. & T. SMITH CO.

Geneva, N. Y.

Mention The Review when you write.

## WELLER'S PERENNIALS

With that wonderful Root System  
READY NOW

### WELLER NURSERIES CO., Inc.

HOLLAND, MICH.

Mention The Review when you write

## ROSE SPECIALISTS

Budded field-grown Teas, Perpetuals,  
Climbers (own root) and Standards.

SEND LIST WANTED

### NEW BRUNSWICK NURSERIES

NEW BRUNSWICK, N. J.

Mention The Review when you write.

## Hardy Perennials

Send for our Spring 1922 Wholesale Price  
List of strong field-grown hardy perennials.

### WILLIAM TOOLE & SON

HARDY PLANT & PANSY FARM  
BARABOO, WIS.

Mention The Review when you write.

## Magnolia Grandiflora

Evergreen variety, hardy in cold sections if  
planted to northern exposure. 2 to 3 ft.,  
\$50.00; 3 to 4 ft., \$75.00; 4 to 5 ft., \$125.00 per 100.  
Other sizes quoted on request.

### ABELIA GRANDIFLORA

1 to 2 ft., \$25.00; 2 to 3 ft., \$35.00 per 100.

Valdesian Nurseries, Bostic, N. C.

## YES WE STILL HAVE SOME

Berberis Thunbergii  
Hydrangea P. G.  
Prunus Pissardii  
Prunus Triloba  
Bechtel's Double Flowering Crab  
Boston Ivy  
Clematis

Write for trade list on trees, shrubs, roses  
and perennials.

### Onarga Nursery Company

CULTRA BROS., Managers  
ONARGA, - ILLINOIS

## NURSERY STOCK

AT WHOLESALE

A complete assortment of general nursery  
stock—shrubs, roses, vines, shade trees, fruit  
trees, etc., well grown and well graded, such  
as will satisfy your customers and build up  
your trade.

We solicit a trial order, believing that our  
stock, service and reasonable prices will make  
you our regular customer.

Our Wholesale Trade List free upon request.

## SHENANDOAH NURSERIES

D. S. LAKE, Pres.  
SHENANDOAH, IOWA

## PEONIES

Send for our Special Price List showing  
best sorts, with each color in the  
order of blooming.

### PETERSON NURSERY

30 N. La Salle Street, CHICAGO, ILL.

## STAR BRAND ROSES

"American Pillar" and nearly every  
other good hardy climber.

Send for our list.

The CONARD & JONES CO. ★ WEST GROVE,  
ROBERT PYLE, Pres. PENNA., U.S.A.  
Ant. Wintzer, V.-P.

# THE NEW GERANIUM, MRS. RICHARD F. GLOEDE

A WONDERFUL CREATION OF LOVELINESS



Interior View of the Gloede Conservatories, showing the Superb Geranium, Mrs. Richard F. Gloede, in bloom.

To introduce this fine Geranium, we are going to offer a fine lot of beautiful stock out of 2 1/4-inch pots for a short time only.

**\$15.00 per 100, \$140.00 per 1000.**

No order for less than 100 accepted. 250 at 1000 rate.

**GLOEDE CONSERVATORIES, EVANSTON, ILLINOIS**

## SATISFACTION

**TREES  
SHRUBS  
PERENNIALS  
GREENHOUSE PLANTS**

Whatever you buy of us, its satisfaction we sell

**Julius Reehrs Co**  
At The Sign of The Tree  
Box 24 Rutherford N.J.

## Bobbink & Atkins

**NURSEYMEN  
FLORISTS and PLANTERS  
RUTHERFORD, NEW JERSEY**

## The Wayside Gardens Co.

**GROWERS OF HARDY PLANTS  
Shrubs, Bulbs and Seeds  
MENTOR, OHIO**

length and leave only one eye showing above ground. Firm the soil thoroughly. A fair proportion of these will root and make nice plants before fall.

Cuttings can be taken of medium wood or half-ripened wood, as it is sometimes called, in early summer. These will root in a coldframe. It will, however, assist rooting materially if you can get some fresh stable manure and tamp it firmly to a depth of nine to twelve inches. Less will do, if it is difficult to procure. Some leaves mixed with the manure will help to retain the heat longer and prevent overheating. If you place your sand, which

## OUR SPECIALTY — Ferns of Finest Quality

Boston Roosevelt Whitmanii Teddy, Jr. Whitmanii Comp.)	2 1/4-inch per 100.....\$ 6.50 per 1000..... 60.00	Boston Roosevelt Whitmanii Teddy, Jr. Whitmanii Comp.)	3-inch per 100.....\$15.00
Asparagus Plumosus, 2 1/4-inch	100	\$ 5.00	1000
Asparagus Sprengeri, 2 1/4-inch	5.00		50.00
Asparagus Plumosus, 3-inch	12.00		
Asparagus Sprengeri, 3-inch	12.00		
Asparagus Sprengeri, 4-inch	20.00		

We are booking orders for immediate and future delivery. Quality stock guaranteed. Cash with order.

**THE SPRINGFIELD FLORAL & FERN CO., SPRINGFIELD, OHIO**

## PANSY PLANTS \$ 3.00 per 100 20.00 per 1000

See Classified ads. Send for list. **WM. P. YEAGLE, Bristol, Pa.**

## BOXWOODS

Choice American grown Pyramids, Balls and Standards. Good color, well formed specimens that will please your customers. This stock is supplied balled and burlapped, carefully packed.

BOXWOOD	Each
Ball Shaped, 14x14 inches, B&B.....	\$3.50
Ball Shaped, 16x16 inches, B&B.....	4.25
Ball Shaped, 18x18 inches, B&B.....	5.50
Pyramid Shaped, 2 1/2 feet, B&B.....	4.50
Pyramid Shaped, 3 feet, B&B.....	6.50
Standards—Stem, 14-inch; Crown, 16-inch, B&B.....	6.50
B&B signifies balled and burlapped.	

**The D. Hill Nursery Co., Inc., Box 403 Dundee, Ill.**  
Evergreen Specialists—Largest Growers in America

## WM. K. HARRIS

Wholesale Grower of all kinds of  
**Flowering and Decorative Plants**  
55th and Springfield Avenue  
W. PHILADELPHIA, PA.

## FERNS

### POT-GROWN STOCK

2 1/4-inch.	Per 100	Per 1000
Boston.....	\$6.00	\$55.00
Roosevelt.....	6.00	55.00
Whitmanii.....	6.00	55.00
Teddy Jr.....	6.00	55.00
Verona.....	6.00	55.00
Macawii.....	6.00	55.00

Transplanted Bench-grown Stock \$5.00 less per 1000 than the Pot-grown.

**Fern Runners,  
\$15.00 per 1000**

## HENRY H. BARROWS

**Fern Specialist  
264 High Street, Whitman, Mass.**

should be sharp, on this manure, you should get a good percentage of your cuttings to root.

As roots form, gradually admit more air and light, and when the plants are well rooted, remove the sashes and expose the plants to the weather. As severe weather comes along, pack dry leaves over the plants. When they are firmly frozen, put on sashes, lay match-board shutters over these and do not remove until the middle of March. The plants can be lined outside in nursery rows early in April, when the weather has become settled. Frequent cultivation will be necessary right through the flowering season.

While the various types of hardy roses can all be propagated from cuttings, it is well to remember that, although some of the ramblers, rugosas and hybrid perpetuals prove fairly satisfactory from cuttings in our colder northern states, budded or grafted roses have proved vastly superior, and hybrid teas from cuttings are absolutely valueless outdoors. In the warmer states roses from cuttings succeed better.

C. W.

#### CATALOGUES RECEIVED.

**D. Hill Nursery Co., Inc., Dundee, Ill.**—An illustrated, well printed circular, containing a wholesale list. One of its two large pages is headed, "Hill's Decorative Evergreens; Choice Boxwood; Tubbing and Window Box Evergreens." The other page bears the title, "Hill's Evergreens and Other Choice Stock for Lining Out; also Evergreens and Shrubs for Immediate Sale."

**Jackson & Perkins Co., Newark, N. Y.**—"Bulletin No. 9," a wholesale list of surplus rose plants, perennials and general nursery stock. On the title-page is a humorous, somewhat startling picture which illustrates the fact that the company has "just caught up with shipping," and the picture is followed by the statement: "Here's our cellar count of stock in storage, dormant, in perfect condition."

**Willow Springs, Ill.**—Resurrection cemetery will erect a greenhouse and conservatory, 56x160 feet, on Archer road.

**Akron, O.**—F. A. Chittenden has about completed the construction of a greenhouse, in which he plans to grow stock for the trade.

**Rensselaer, Ind.**—J. H. Holden has bought his partner's interest in the greenhouses of Holden & Robinson and now conducts them individually.

**Goshen, Ind.**—Miss Dora Brown, who has been out of the business for a couple of years, has returned to it. Dora Brown's Flower Shop has opened at 219 South Third street.

**Pontiac, Ill.**—Max Rasmussen has sold the Riverview Greenhouses to W. H. Francis, formerly of Attica, Ind., who has taken possession. Mr. Francis has had many years of experience in the business.

## Standard and Novelty Roses

Write for prices and description.

THE JOSEPH H. HILL CO., Richmond, Ind.

## ROSES, Own Root Quality Stock

At Prices You Know Are Right  
AMERICAN ROSE & PLANT CO.  
SPRINGFIELD, OHIO

## ORCHIDS

We grow and sell Orchids only. Can furnish you with anything in this line. If you intend investing in Orchids, do so now while prices are low. Special lists on application.

LAGER & HURRELL, Summit, New Jersey

## My Specialty

## POTTED PLANTS

TO THE TRADE ONLY

A. L. MILLER, Jamaica, N. Y.

# Seasonable Stock READY NOW

**PETUNIAS**, Double named varieties. Gertrude, light pink; Snowball, pure white; 6 other distinct varieties; 2¼-inch pots, \$6.00 per 100, \$50.00 per 1000.

**PETUNIAS**, Single, Giant Ruffled and Rosy Morn, 2-inch, \$5.00 per 100, \$40.00 per 1000.

**HELIOTROPE**, Jersey Beauty and Florence Nightingale, good purples, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS SPRENGERI**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS PLUMOSUS**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**BEGONIAS**, Gracilis Luminosa, Prima Donna, Erfordii, Superba and Mignon, 2¼-inch, \$5.00 per 100, \$45.00 per 1000; Metallica, Argenteo-Guttata, Sandersonii and Albo-Picta, 2¼-inch, \$8.00 per 100.

**BUDDLEIA ASIATICA**, 2½-inch, \$5.00 per 100.

**COLEUS**, standard varieties, 2¼-inch, \$4.00 per 100, \$35.00 per 1000. Brilliancy, 2¼-inch, \$7.00 per 100.

**FUCHSIAS**, Black Prince, Avalanche, Mrs. E. G. Hill, Speciosa, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

**FERNS**, Boston and Teddy Jr., 2¼-inch, \$6.50 per 100, \$60.00 per 1000.

**GERANIUMS**, Mme. Salleri, 2¼-inch, \$5.00 per 100.

**PLUMBAGO**, Capensis and Capensis Alba, 3-inch, \$15.00 per 100; 4-inch, \$25.00 per 100.

**SNAPDRAGONS**, giant flowered, separate colors, 2-inch, \$5.00 per 100, \$45.00 per 1000.

**SANTOLINA INCANA**, grand for carpet bedding, 2-inch, \$5.00 per 100, \$45.00 per 1000.

## THE STORRS & HARRISON CO. PAINESVILLE, OHIO

# Winter-Flowering Roses

We offer the following strong plants, own-root stock, out of 2¼-inch pots, ready for immediate delivery:

**Francis Scott Key, Crusader, Mme. Butterfly, Columbia, Mignon and Premier.**

The following varieties, own-root stock, extra strong plants out of 3½-inch pots:

**Francis Scott Key, Crusader, Mme. Butterfly, Columbia and Premier.**

Prices on application.

## FERNS

We wish to call particular attention to our fine stock of ferns which we are offering at this time.

**Nephrolepis Victoria** (The Victory Fern). A beautiful, new, crested form of Teddy, Jr., nice plants, 3½-in. pots, \$25.00 to \$35.00 per 100; 6-in., 75c to \$1.00 each; 8-in., \$2.00 to \$3.00 each.

**Nephrolepis Elegantissima**. Large specimens, 8-in., \$2.00 to \$3.00 each; 10-in., \$4.00 to \$5.00 each.

**Nephrolepis Elegantissima Compacta**. 3½-in., 35c to 50c each; 6-in., \$1.00 each; large specimens, 8-inch, \$2.00 to \$3.00 each; 10-inch, \$4.00 to \$5.00 each.

**Nephrolepis Muscosa**. Nice plants, 2¼-inch pots, \$12.00 per 100; 3½-inch, 35c to 50c each; 5-inch, 75c each; 6-inch, \$1.00 each.

**Nephrolepis Harrisii**, 10-in., \$5.00 to \$7.50 each.

**Nephrolepis Dwarf Boston**, 3½-in. pots, \$25.00 per 100; 6-in., \$1.00 each; 8-in., \$2.00 each.

**English Ivy**, nice plants, 3½-inch pots, 12 to 18-in., \$16.00 per hundred.

Packing added extra at cost.

**F. R. PIERSON, Tarrytown, N. Y.**

# SPRING STOCK

Ready by the Thousands

Size of Pots	Per 100	Per 1000
2 1/4-in. Ageratums, Frazeri or light or dark blue.....	\$ 8.00	\$ 27.50
2 1/4-in. Alternantheras, red and yellow .....	2.75	25.00
2 1/2-in. Asparagus, Plumosus or Sprengeri.....	5.25	50.00
3-in. Cannas, 100,000 red and yellow Humbert.....	7.50	70.00
Cannas, Mrs. Alfred Conrad, Firebird .....	10.50	100.00
2 1/4-in. Centaureas, Dusty Miller .....	3.00	27.50
2 1/4-in. Chrysanthemums, 28 varieties .....	4.75	45.00
2 1/4-in. Coleus, red or yellow 30,000 Dracaena Indivisa, 4, 5, 8-in. pots, \$20.00, \$40.00, \$75.00 per 100.	3.25	30.00
2 1/4-in. Fuchsias, 12 good varieties .....	3.25	30.00
4-in. Fuchsias, 12 good varieties .....	12.50	....
2 1/4-in. Geraniums, all standard varieties .....	5.25	50.00
4-in. Geraniums, fine plants .....	12.50	120.00
2 1/2-in. Heliotropes, light or dark blue .....	4.50	40.00
4-in. Heliotropes, fine plants .....	12.50	....
2 1/2-in. Marguerites, white or yellow .....	5.00	45.00
4 1/2-in. Marguerites, stocky plants .....	12.00	....
2 1/4-in. Stocks, Princess Alice or Beauty of Nice..	3.50	30.00
2 1/4-in. Verbenas, fancy assorted .....	3.25	30.00
2 1/4-in. Tradescantias, Wandering Jew .....	3.75	35.00
2 1/4-in. Vinca Variegata....	5.00	45.00
3 1/2-in. Vinca Variegata....	13.00	125.00

Also abundance of other stock.  
Send for List.

## VEGETABLE PLANTS IN ABUNDANCE

	Per 100	Per 1000
Cabbage plants, standard varieties .....	\$0.75	\$6.00
Tomato plants, standard varieties .....	.90	7.50
Lettuce plants, 4 varieties..	.50	4.00

For special prices, correspondence solicited.

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## AMERICAN LEGION

Cherise Red Seedling. Grafted, \$30.00 per 100; \$250.00 per 1000; Rooted Cuttings, \$20.00 per 100; \$150.00 per 1000. Own Roots, \$25.00 per 100; \$200.00 per 1000.

## ANGELUS. New White.

Seedling Columbia x Ophelia		100	250	1000
Own Root .....		\$35.00	\$82.50	\$300.00
Grafted .....		42.50	101.25	375.00
	Own Root		Grafted	
	100	1000	100	1000
Pilgrim .....	\$15.00	\$140.00	\$30.00	\$240.00
Crusader .....	15.00	140.00	.....	.....
Mme. Butterfly .....	14.00	130.00	30.00	240.00
Premier .....			30.00	240.00
Columbia .....			30.00	220.00
Ophelia, Double White Killarney, Sunburst, Radiance, Maryland, Mrs. Aaron Ward, Milady, Francis Scott Key.....	} Prices on Application {		30.00	220.00
Kaiserin .....			30.00	220.00

Prices on Application

	100	1000
Tausendschoen, 2 1/4-in.....	\$12.00	\$100.00
Dorothy Perkins, 2 1/4-in.....	10.00	90.00
Excelsa, 2 1/4-in.....	10.00	90.00
Baby Ramblers, asstd., 2 1/4-in.	12.00	100.00
Baby Tausendschoen, 2 1/4-in...	12.00	90.00

3000 American Legion, 1-yr.-old, for forcing.  
Write for prices.

## LILIES

### Cold Storage Giganteums

7 to 9-in., 300 to case, \$55.00.

### LILY OF THE VALLEY PIPS

Exhibition size. It doesn't come any better.

2500 to case, \$30.00 per 1000.

## CARNATIONS

	100	1000
2 1/4-inch.		
Mrs. C. W. Ward.....	\$ 6.50	\$55.00
Matchless .....	6.50	55.00
White Enchantress .....	7.00	60.00
Enchantress Supreme .....	8.00	70.00
Pink Enchantress .....	6.50	55.00
Benora .....	7.00	60.00
Belle Washburn .....	7.00	60.00
Aviator .....	6.50	55.00
Beacon .....	6.50	55.00
White Perfection .....	6.50	55.00
Laddie .....	15.00	135.00
Thos. Joy .....	15.00	120.00
Maine Sunshine .....	16.00	135.00
Lassie .....	14.00	120.00
Red Matchless .....	15.00	120.00

## STEVIA

	100	1000
Double and Single		
Rooted Cuttings .....	\$2.50	\$20.00
2 1/4-inch .....	6.00	50.00

## CYCLAMEN

### TRANSPLANTED SEEDLINGS

to 7 leaves, as good as pot plants

#### German Strain

Best Red, very fine.  
Glory of Wandsbek  
Perle of Zehlendorf  
Rose of Zehlendorf  
Wonder of Wandsbek  
Bright Pink  
White with Eye  
Bright Red

#### American Strain

Wandsbek Salmon  
Salmon Cerise  
Rose of Marienthal  
Pride of Cincinnati  
Bright Red  
Wine Red  
Defiance  
Dark Salmon  
Dark Blood Red  
Christmas Cheer  
Lilac  
Pure Rose  
Giganteum Lavender  
Daybreak  
White, Pink Eye  
Pure White

	1000	2 1/4-in.	100	1000
1000 Seedlings.....	\$50.00		\$12.00	\$100.00
5000 Seedlings.....	46.00	2 1/2-in., extra select.....	14.00	120.00
10000 Seedlings.....	43.00	3-in. ....	18.00	....

Guaranteed free from mite.

### CYCLAMEN SEEDS

#### German Strain

Best Red. Very fine.  
Glory of Wandsbek.  
Perle of Zehlendorf, pink.  
Rose of Zehlendorf, rose-pink.  
Wonder of Wandsbek.  
Bright Pink, White with Eye, Rose-Pink, Bright Red, Pure White.

\$12.00 per 1000, all varieties.

Red Salmon. The finest variety offered.  
\$30.00 per 1000.

The above varieties are grown for us near Wandsbek, Germany. No better seeds can be produced.

Peterson's Strain. All varieties, \$12.00 per 1000.

### SNAPDRAGON SEED

	Pkt.
Nelrose .....	\$0.60
Phelps' White .....	.60
Phelps' Yellow .....	.60
Keystone .....	.60
Ramsburg's Silver Pink.....	.75
Golden Pink Queen.....	1.00
Philadelphia Pink .....	1.00
Orlando, orange-bronze.....	1.00
Golden Delight, pure yellow.....	1.00

### PRIMULA OBCONICA GIGANTEA

Very strong grower with extra large flowers in large clusters.

75c per 1/2 tr. pkt., \$1.25 per tr. pkt., 1200 seeds:

Apple Blossom. Light pink.  
Kermesina. Deep carmine.  
Lilacina. Deep lilac, large.  
Purpurea. Deep purple, medium.  
Rosea. Bright rose, very large.

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**GODFREY ASCHMANN**  
Wholesale Grower of  
**POT PLANTS**  
Write for prices.  
1010 W. Ontario St., Philadelphia, Pa.



**CLEVELAND CLUB DOINGS.**

The meeting of the Cleveland Florists' Club was held at the clubrooms, in the Hollenden hotel, May 1. The speaker of the evening was Mrs. Antonio Di Nardo, of the Cleveland School of Art. Her subject was "Art in Floral Arrangement."

Let us bear in mind that Cleveland is due for a real flower show this year. Everything is on the boom now and we must keep in time. One really good show would net a nice sum for the building fund.

We are having a building boom in Cleveland which is a "hummer." It would be really patriotic to start a Florists' Club home.

The following members were elected during the month of April: John Dudak, of the Brookline Floral Co.; Frank Vierek, 2611 Prospect avenue; F. H. Zieckman, 2950 Center road, Warrensville, O.; H. G. Frey, 8419 Decker avenue; F. E. Stover, 9322 Wade avenue, and Joseph Cannon, 1836 West Twenty-fifth street.

The club is on the boom and the membership mark of this year, for 100 members, will be passed at the next meeting. Do not let up, though, for, with an extra fifty, we can begin to think and do big things.

One of the pleasant surprises last week was the amount of business done at the building show, given as the opening attraction in Cleveland's new \$6,000,000 hall. It really was a flower show, for each exhibitor tried to outdo his neighbor. The garden of Knoble Bros., in front of the model home, was tasteful. The Independence Nurseries had the real attraction of the show—more than seventy varieties of lilies, including water lilies. This was added to by a great collection of aquarium fish. Flowers and baskets were in every booth. Over 250,000 passed through the gates. Corsages were "the thing." This speaks well for Cleveland florists, who are always on hand for business.

The next "get together" dance of the club will be held Tuesday, May 9. The committee is all set to make it the best yet. Come and bring a friend.

A. T. F.

Newark, O.—P. W. Tivener has entered the trade and is operating at 188 North Gay street.

**CROTONS**

From 2½-inch to Specimens

2½-in. pots, \$25.00 per 100.

**PHOENIX RECLINATA**

2½-in., extra large, \$8.00 per 100.

**HUGH M. MATHESON**

418 S. W. Second Avenue

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**CHAS. D. BALL**

GROWER OF

PALMS, ETC.

Holmesburg, Philadelphia, Pa.

**NATALIE**

**A new medium pink seedling carnation  
that will take the place of Ward**

**NATALIE was awarded the Silver Medal in New York  
Won First Prize and was awarded a Report of Merit in Boston**

Place your order at once to insure early delivery

**ROOTED CUTTINGS**

**\$12.00 per 100; \$100.00 per 1000; \$450.00 per 5000**

250 at 1000 rate

Deliveries beginning December, 1922, and filled in the order received.

**JOY FLORAL CO.**  
Nashville, Tennessee

**BETTY JANE**

**Awarded the Silver Medal at the National Flower  
Show at Indianapolis, Indiana.**

Our new Ward pink seedling has a beautiful formed flower on long, stiff stems; of an even shade of Ward pink. It is a good grower in the field and under glass and a free and continuous bloomer, good keeper and shipper.

**Awarded the Special S. A. F. & O. H. Silver Medal  
by the American Carnation Society at Hartford,  
Connecticut, January, 1922.**

Place your order now for early delivery next winter. \$12.50 per 100; \$110.00 per 1000.

Orders will be filled in rotation as received

**A. JABLONSKY, Carnation Specialist,  
OLIVETTE, CLAYTON P. O., MISSOURI**

*Strout's*  
INC.

BIDDEFORD, MAINE

**CARNATION PLANTS**

ROSALIND, rooted cuttings.....\$120.00 per 1000  
IMPROVED WARD, rooted cuttings..... 100.00 per 1000  
December, 1922 delivery.

MAINE SUNSHINE, rooted cuttings..... 120.00 per 1000  
WHITE DELIGHT, rooted cuttings..... 100.00 per 1000  
April, 1922 delivery.

# YOUNG CARNATIONS

We have to offer a few thousands of fine young plants of each of the following varieties of carnations. Order these now and plant in the field upon arrival:

<b>Harvester</b> , the freest and steadiest blooming white.....	\$10.00 per 100; \$80.00 per 1000
<b>White Wonder</b> .....	6.00 per 100; 50.00 per 1000
<b>Matchless</b> .....	6.00 per 100; 50.00 per 1000
<b>Enchantress Supreme</b> .....	7.00 per 100; 65.00 per 1000

Send in your order now for **Super-Supreme**, the better colored Supreme, to insure delivery early next winter. \$12.00 per 100; \$100.00 per 1000.

How about young Poinsettia plants? We have our usual large stock and will be glad to book your order for delivery any time you want them. \$8.00 per 100; \$75.00 per 1000.

## BAUR & STEINKAMP

3800 ROOKWOOD AVENUE

INDIANAPOLIS, IND.

### DENVER GIANT Pansy Plants

*In Bloom*

Are now ready for shipping.

They are famed for immense size and colors.

**\$3.00 per 100 plants**

Each plant is neatly wrapped with sufficient soil to carry nicely by express.

Give us your standing order.

**COLORADO SEED CO.**  
1515 CHAMPA ST., DENVER, COLO.

### Surprise (No. 135-16) And Laddie

We are now booking orders for our new pink Carnation, **Surprise**, for 1923. Also **Laddie**, for December, 1922, and later delivery.

Description and price list  
mailed on request

**F. Dorner & Sons Co.**  
Lafayette, Indiana



Why show your customers  
an old, soiled

### ALBUM of DESIGNS

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bright, clean copy of a

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The Florists' Review  
The Album of Designs

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### For Bedding Plants

See Review of April 27,  
page 132.

**GEO. A. KUHL**  
Wholesale Grower PEKIN, ILL.

Mention The Review when you write.

### Ferns, Pandanus Veitchii, Cyclamen, Dracaenas

are our quantity stocks. Write us about  
any plants you need.

**MACAW BROS.**  
Delaware County, NORWOOD, PA.

Mention The Review when you write.

EXPANSION AT DOVER, N. H.

Located on the southern slope of Garrison hill at Dover, N. H., a flourishing florist's business of approximately 60,000 square feet of glass is found. This establishment, now operating under the corporate name of the Garrison Hill Greenhouses, Inc., was formerly owned by C. L. Howe. Mr. Howe retired a few years ago, and the business was taken over by J. T. Massingham and later by James Whiting. The present proprietors of the company took control in April, 1921, and in July of the same year it was incorporated with the following men as its officers: President, Charles E. Cartland; vice-president and manager, James Whiting; treasurer, Elwell S. Shortridge. In Mr. Whiting the concern has a man of wide experience as a manager. He was the head of the department of horticulture at the Massachusetts Agricultural College at Amherst for seven years; he was also a lecturer.

Recognizing the infinite possibilities for expansion, the new owners set themselves immediately about altering and improving the buildings, putting in new concrete walls and a new heating system. They are making arrangements for the erection of additional houses in the near future.

The land occupied by the firm consists of seven acres on Garrison hill. And in addition to this plot, upon which the greenhouses stand, the company purchased the Henderson field of ten acres back of the Wentworth hospital last spring. The soil in this plot is particularly well adapted to floriculture.

The present stock of the concern consists of 2,200 violet plants, 6,000 rose plants, between 5,000 and 6,000 chrysanthemum plants, 50,000 carnation cuttings, nearly 7,000 geraniums and many other well known plants.

**Greenville, N. C.**—The Greenville Floral Co., under the management of E. P. Spence, has just started in business.

# Permanite

## Garlanite

**GARLANITE**, the New Putty-Colored Glazing Compound, is the result of years of experience and untiring effort to produce a **PERFECT** Glazing Cement.

**GARLANITE**, made in putty consistency for bedding and semi-liquid consistency for bulbing over the top, assures you of the utmost in Glazing Service. The beautiful Putty color, its elasticity and the ease with which it can be applied or removed when necessary to replace broken glass makes **GARLANITE** the most desirable of all glazing materials for both new and old work.

**PERMANITE**, of course, still leads the field of black materials.

**THE GARLAND COMPANY**  
Cleveland, Ohio, U. S. A.

Mention The Review when you write.

## To All Orchid-lovers, "Attention!"

On May 15th next the Federal Horticultural Board has called a Conference at Washington, D. C., to discuss Quarantine No. 37.


At a previous Conference in 1920, at which were present over twenty orchid men (besides, we had two hundred signed protests from prominent orchid growers against the embargo on orchids), two men only spoke in favor of the quarantine.

In spite of the prevailing sentiment that the quarantine should be modified, the Board decided that, inasmuch as Orchids could be raised from seed, no change in the regulations were necessary. Since that time, however, the effects of this embargo have been disastrous to the orchid interests, and if you are in favor of modified restrictions that will provide reasonable protection against pests without destroying our orchid industry by prohibiting importations, send protest and, if possible, reasons for same to

**—DO IT NOW**  
We need your  
reply before May 15th

JOHN E. LAGER,  
Chairman Orchid Committee,  
Summit, N. J.

Mention The Review when you write.



**BLACK BULL**  
PATENT PAVING  
TRADE MARK  
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**"BUILD STRONG"**

**PURE ASPHALTUM**

# GREENHOUSE CEMENT

**ACID  
HEAT  
WEATHER**

# PROOF

Barrels, 50-60 gallons.....\$1.20 per gal.  
½ Barrels, 30-40 gallons..... 1.25 per gal.  
Kegs, 20 gallons..... 1.30 per gal.  
Pails, 5-10 gallons..... 1.35 per gal.

F. O. B. CHICAGO, ILL.  
10% discount, Cash with order.  
Res. Terms—2%, 10 days. Net, 30 days.

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**ROBERT M. LUCAS CO.**  
1950 W. 31st Street,  
CHICAGO, ILL.

## Carnation Thomas C. Joy

Strong, from 2-inch pots

**\$12.00 per 100, \$100.00 per 1000**  
**250 at 1000 rate**

**JOY FLORAL CO., Nashville, Tenn.**

## No Shortage Of Palms With Us

### KENTIA FORSTERIANA COMBINATIONS:

5-inch .....\$1.50  
6-inch ..... 3.00  
Wooden tubs, \$5.00, \$7.50, \$10.00,  
\$12.00, \$14.00, \$18.00, \$20.00 and \$25.00  
All in first-class condition

### ARECA LUTESCENS COMBINATIONS:

8-inch .....\$10.00

### PANDANUS:

8-inch .....\$3.00

### CIBOTIUMS:

10-inch tubs .....\$10.00

### RUBBERS:

4-inch .....40c  
5-inch .....50c and 75c  
6-inch .....\$1.00

### FERNS—All kinds, pot-grown:

5-inch .....\$0.50  
6-inch ..... .75  
7-inch ..... 1.00  
8-inch ..... 1.50

### ASPARAGUS PLUMOSUS:

2 1/4-inch ..... 5c  
3 -inch .....15c

### ASPARAGUS SPRENGERI:

2 1/4-inch ..... 5c  
3 -inch .....15c

### DRACAENA MASSANGIANA:

5-inch .....\$1.25  
6-inch ..... 1.50

FOR EASTER LIST  
SEE ISSUE OF MARCH 23.

**JOHN BADER CO.**

Mt. Troy, N. S., PITTSBURGH, PA.

Mention The Review when you write.

**Joseph Heacock Company**

Wyncote, Pa.

**Palms and Cibotiums**

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**OUR SPECIALTY**

Write us about anything you want  
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NEW JERSEY

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**Chrysanthemums**  
FOR EVERY NEED  
**ELMER D. SMITH & CO.**  
Chrysanthemum Specialists  
**ADRIAN, MICH.**  
The Birthplace of Modern Chrysanthemums

Mention The Review when you write.

**Painting and Glazing**  
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**S. E. AUSTIN**  
East Haven Ave. and Main St., Richmond, Ind.

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## A LIFETIME DRY WEATHER INSURANCE

A lifetime insurance against dry weather crop losses, that's exactly what the Skinner System of watering is.

When your crop is cut short, because of dry weather, it costs you money.

Costs you real money. The Skinner System of watering not only insures crops like asters, carnations, cannas, gladioli and dahlias, but it greatly improves their quality and surprisingly multiplies the quantity.

Don't think you have to buy

a big, expensive equipment. You can have a Portable sectional line 50 feet long, that waters 2500 square feet, for even so little as \$19.75. Or a 200-foot Portable line that waters 10,000, for \$79.75. Four moves of it waters a whole acre. Two men can set it up in 20 minutes, hook on the hose and the watering starts. Just as easy to take down and move.

Can ship at once.

Lower price equipment gladly quoted.

## The Skinner Irrigation Co.

223 Water Street

TROY, OHIO

**SKINNER**  
**SYSTEM**  
OF IRRIGATION

## LATE MUMS PAY BEST

White and Pink Seidewitz are the two best late varieties and we have a large stock of rooted cuttings ready. We offer you

**GOLDEN QUEEN**—The best yellow for early October, maturing about the 10th. Same color as Golden Glow, fine incurved form and double from any bud.....\$35.00  
**OCTOBER QUEEN**—Pure white, large size, maturing October 15 to 20; exceptionally fine stem and foliage..... 40.00  
**WM. H. CHADWICK**—Large, incurved, white sometimes shaded pink..... 35.00  
**HARVARD**—Japanese reflexed; very dark crimson; in perfection November 15 or later; the best red yet introduced; double from any bud..... 35.00

**WHITE SEIDEWITZ**—White sport of the popular Seidewitz, resembling it in every respect except color, which is a pure white; this variety should rank as does its parent, as one of the best varieties for Christmas blooming.....\$45.00  
**SEIDEWITZ**—A beautiful late, incurved, bright pink, maturing from Thanksgiving to early December; surpasses all late pinks we have grown..... 40.00  
**EARLY FROST**—A very good early white to follow Smith's Advance; pure white, incurved..... 35.00

### These Good Pompons Ready in Quantity

**MRS. FRANK BEU**—The very best Thanksgiving bronze, shading to fine red; every florist wants some of this grand late variety.....\$30.00  
**MRS. MAZEY**—Bronze sport of Godfrey..... 40.00  
**ANNABELL**—Wine colored sport of Godfrey. 40.00

**SUNSHINE**—Deep yellow in color, firm and fresh for Thanksgiving without any holding back and remains in perfect condition, if desired, for two weeks longer; should be partially disbudded, otherwise the perfectly formed flowers will be too crowded.....\$40.00

**HANS JEPSEN, Chrysanthemum Specialist, MAYWOOD, ILL.**



## Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

### USING OLD BOILER.

A few years ago we picked up a boiler, thinking that it might be serviceable in a greenhouse we were then thinking of erecting. We are now building that greenhouse, which is 30x100 feet. The boiler is eight feet in length and has a diameter of three feet. There are twenty-eight 3-inch flues, together with a 4-inch outlet and a 2½-inch return connection. Is it possible to heat the above-mentioned greenhouse with this boiler if hot water is used, or would it be more advisable to use steam?

T. H. G.—Colo.

No reference is made to the amount of glass in the side walls, or to the temperature desired in the greenhouse, but if there are not more than thirty inches of glass in each of the side walls of the greenhouse, and if the temperature desired does not exceed 60 degrees when the outside temperature is 10 degrees below zero, the boiler will meet the requirements. The boiler must have a grate thirty inches square, however.

For heating a house 30x100 feet, it is advisable to use hot water. The only objection to the boiler now on hand is, that the inlet and outlet on it are too small. An additional 3-inch outlet should be provided. You should either provide the boiler with two 3-inch inlets, or one 4-inch in addition to the 2½-inch inlet which the boiler now contains.

The piping arrangement in the greenhouse should include five 2½-inch flow pipes; one of these should be located on each side wall plate, one under the ridge and the fourth and fifth at the purlins. Fifteen 2-inch return pipes will be required, if there are two feet of glass in the side walls of the greenhouse. If there is no glass in the side walls, however, thirteen returns will suffice. Arrange the returns in five coils, and supply each coil from one of the flow pipes.

### HOLDING TWO TEMPERATURES.

I have a greenhouse under construction, which is 20x40 feet, with forty-five inches of glass in the side walls. The ridge is twelve feet high. I intend to pipe this greenhouse with one 3½-inch flow and one 3½-inch return. The main flow is to be a 2½-inch pipe. I intended to use sixteen runs of 2-inch pipe under the benches, three runs under each side bench and five runs under each center bench. I intend eventually to use this house for growing plants at a higher temperature, and I also intend to add a second greenhouse for use at a lower temperature than the above house. Therefore there would be a 2½-inch flow in the greenhouse with the higher temperature and a 2½-inch flow in the

## To the Man Who Needs a Boiler

**THE CUSTOMERS' INTEREST FIRST**—Is the basis of the Kroeschell standard, and this principle makes the Kroeschell policy the most liberal of all in the greenhouse boiler business.

The great variety of boilers we make places us in a commanding position. We make every type of boiler that is used, from the smallest house heater to the largest water tube steam boiler (600 horsepower). For the above reason we can furnish the most efficient boiler unit in every case.

It is the Kroeschell policy to supply only that type of boiler which is best suited to the conditions, and under no circumstances do we take any other stand.

## ORDER NOW

Orders may be placed now for delivery during summer or fall of 1922. You can save from 5 to 10 per cent if you purchase a boiler during this month. It will pay you to take advantage of this offer.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance **KROESCHELL BOILERS** give more heat with the same piping with less fuel.



**KROESCHELL BOILERS** have no bulky soot-accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth fire passages.

**WHEN YOU BUY—  
GET A KROESCHELL**

**IT SAVES  
COAL and LABOR**

Engineering Advice and Quotations cheerfully submitted—  
Let us know your requirements

**KROESCHELL BROS. CO.,**

444 W. Erie Street

CHICAGO, ILL.

## MONEY-SAVING SUNDRIES

OUR PRICES ARE  
ALWAYS BELOW THE MARKET

## GULF CYPRESS



Greenhouse Materials

Pecky Cypress Bench Lumber

## GLASS

### HOTBED SASH

All Kinds and Sizes

At lower than the prevailing market prices.

### PECKY CYPRESS

In random widths and lengths. Carload lots shipped from mill, freight paid New York rate.

\$28.00 per thousand sq. ft.



### NON-KINK WOVEN HOSE

Remnants, 12 ft. and up, coupled, 12c per ft. This hose is cheap at twice the price.



### Hose Valve

50c All brass except the hand wheel. Has a removable leather disk, which is easily replaced to keep water-tight. Stuffing box prevents leaks at stem.



Metropolitan  
Patented

## BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE  
VALVES FITTINGS

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

house with the lower temperature. The returns will be of 2½-inch pipe also. Will this arrangement work out all right with a boiler of the proper size? Would you put the same size of pipe in the greenhouse with the lower temperature? The house with the lower temperature will be of the same width, but sixty feet longer than the other house. How close to the ridge pole should the 2½-inch main flow be placed? How high and how large should the stack be made? The greenhouses are situated on the side of a hill, about 200 feet below the summit. The hill protects the west and the south sides of the houses. The walls are made of cement and extend up to the sills of the glass in the sides. The outside temperature goes as low as 10 degrees below zero. The heater is a Hercules, made in Chicago, and I intend to add another when the second house is completed. Each of the heaters will have five sections. I should like to use 3½-inch pipe, because with the present arrangement I can disconnect either heater in mild weather or for repairs.

F. K.—O.

The principal objection to the proposed plan for piping the greenhouses is that only one 2½-inch supply pipe is to be used for sixteen 2-inch returns. It is true that there will be but about

## Used in More Than 9,000 Plants

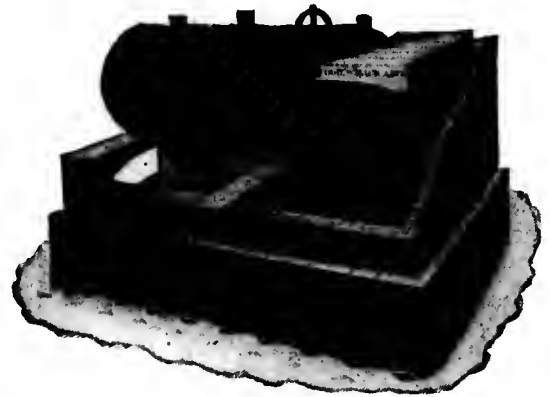
Better join up with this satisfied army of friends who know what a profitable move it is to eliminate poor combustion conditions, escaping heat and needless repairs with a permanent, modern setting of



Settings of "Steel Mixture" reduce the joints more than two-thirds. Because they are smooth and with few joints they last more than twice the life of ordinary fire brick. These tested facts are worth considering.

Write us at once for "Book of Dimensions" and information about Boiler Door Arches, Fire Box Lining Blocks, Back Combustion Chamber Arches, Blow-off Pipe Protectors, Ignition Arches or Dutch Ovens. We ship from stock immediately; settings fitted to your exact requirements.

**McLEOD & HENRY CO., TROY, N. Y.**  
NEW YORK BOSTON DETROIT



## IMICO Hot Water Boilers

Made by

**Illinois Malleable Iron Co.**  
1801-1825 Diversey Boulevard  
CHICAGO

Are noted for COAL ECONOMY and good results generally

SEND FOR CATALOGUE

## It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a  
**GIBLIN GREENHOUSE BOILER**

WRITE NOW

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UTICA, N. Y.



To stop that  
pipe leak permanently—  
cheaply—use  
Emergency  
Pipe Clamps.

M. B. Skinner Co.  
558-562 Washington  
Boul., Chicago.

## PIPE and FLUES

ALL SIZES of second-hand pipe, with new threads and couplings, in random lengths or cut lengths. Also make a specialty of handling boiler flues for retubing boilers or for greenhouse piping. All flues are trimmed and thoroughly cleaned by machine.

**JOHN GROH**  
1885 Clybourn Ave., CHICAGO, ILL.

## COAL COSTS MONEY

Are you burning more than you should?

FREE ENGINEERING

We maintain a staff of Combustion Engineers who will come into your plant, look it over and if we can cut your coal bill we will tell you how we can do it. There is no obligation to buy COKAL HAND STOKERS. We will guarantee to save coal in your plant if it is possible to do it.

Call us up or write—

**Cokal Stoker Corporation**

335 East Ohio Street  
Tel. Superior 7701 CHICAGO

Mention The Review when you write.

430 square feet of radiation in the houses, which would not be much out of the way if there were only six 2-inch returns to be supplied in a house 100 feet long. With sixteen returns, the circulation will be sluggish in some of the returns, and far better results may be secured if three 2½-inch flow pipes and twelve to fourteen 2-inch returns are used.

One of the flows should be on each of the side wall plates and the other three feet below the ridge. Four returns should be placed under the side benches and the others distributed under the middle benches. The number of the returns in the house with the lower temperature may be reduced at least one-third, varying with the temperature desired, but it will be advisable to use at least two flow pipes.

The stack should be about thirty feet high and from ten to twelve inches in diameter, depending on the size of the heater. The area of the cross section of the chimney should be about one-seventh of the grate area.

NEWARK, N. J.

Now that Easter is past, the growers are preparing for the next great event. They are forcing into shape geranium plants and other stock for release just before the occasion. In the meantime part of the earliest of the stock will be sold for early cemetery decorations. Large quantities of pansy plants are being sold now for cemetery use and these will be replaced later with plants that will last for the season.

Florists whose stores are near the cemeteries are busy now putting graves in condition.

McLaughlin & Murphy report that there has been a little lull in business since Easter. There is a considerable amount of funeral work, however, and some wedding work. R. B. M.

## Boiler Flues

*Cleaned by Special Process  
Cut to order for retubing  
Random lengths for piping*

**Guaranteed Rebuilt Boilers**

STEAM and WATER

Prompt Delivery

**C. B. ISETT & SON**

BOILER WORKS

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A Rocking Grate that Saves Coal

Write for catalogue and prices

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ESTABLISHED 1857

**S. WILKS MFG. COMPANY**  
Manufacturers of

**WILKS HOT WATER BOILERS  
FOR GREENHOUSE HEATING**

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## The Book for Every Greenhouse

This book gives full information regarding

**PLIBRICO**  
FURNACE LINING

PLIBRICO is saving hundreds of dollars annually in greenhouses all over the country. Its jointless air-tight walls make possible the utmost production of heat with the least expenditure of fuel.

But read our book D-60, on "Modern Furnace Building," and learn what PLIBRICO will do for you. Our nearest representative will show you how to put in quick temporary repairs or complete boiler settings.

Our Service is Free

PLIBRICO is delivered only in steel containers of distinctive appearance as shown at the right.

Warehouse stocks in all principal cities.

**JOINTLESS**  
**FIRE BRICK CO.**  
1134 CLAY ST. CHICAGO.

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**Morehead**  
**Back to Boiler**  
**SYSTEM**

**Points the  
Way to  
Economy of Fuel**

**B**EGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the grower of flowers. Write for this help TODAY.

**MOREHEAD MFG. CO.**

Dept. "M" 299

**DETROIT, MICH.**

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### BOILER FLUES

We make a specialty of handling carefully selected boiler flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

**THE H. MUNSON CO.,**  
Est. 1898. Phone State 5463, 5464. Inc. 1921.  
938 W. North Ave. Chicago

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## PIPE

Wrought Iron of sound second-hand quality with new threads and couplings, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

**ALSO NEW PIPE AND FITTINGS**

**Pfaff & Kendall, Est. 1902 Foundry St. Newark, N. J.**

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## PIPE—Second-Hand

All sizes Fittings and Boiler Tubes

Pipe cut to sketch

We guarantee entire satisfaction or money refunded

**Philadelphia Second Hand Pipe Supply Co.**  
1003 N. 7th Street, PHILADELPHIA, PA.

The never-failing  
**Non-Poisonous Insecticide**  
**INSECTONOS**

In form of spray

**KILLS**

not only many of the

**INSECTS**

in the greenhouse but also DESTROYS their

**EGGS**

"A great success," "Gives perfect satisfaction," so say leading florists.

**Price** { \$ 2.00 per can  
**Postpaid** { 14.00 per case

8 cans to the case. ¼ case at case rate. 1 can sufficient to make 32 gals. of solution for spraying.


**WM. BRANSON,**  
Prop. Insectonos Laboratory  
BLOOMINGTON, ILL.

Mention The Review when you write.

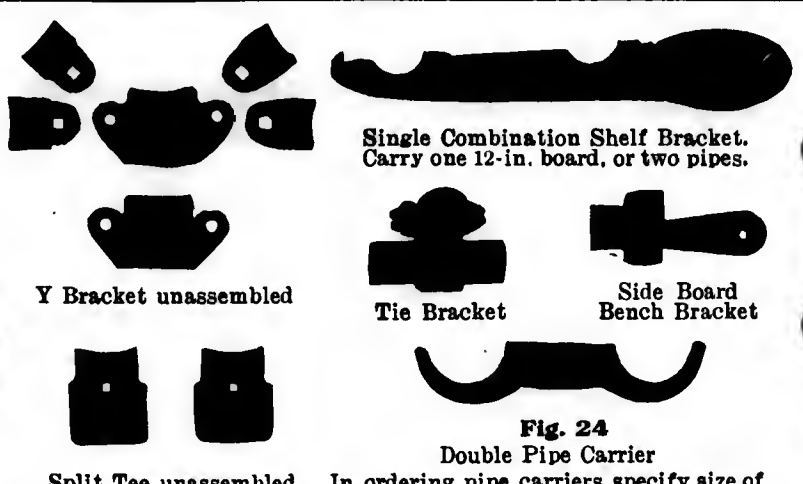
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FISHER STEAM SPECIALTIES**  
**LOOK for our ad in May 11 issue**  
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Home Office—MARSHALLTOWN, IA.  
Branches in Principal Cities.

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Improved Challenge



Single Combination Shelf Bracket.  
Carry one 12-in. board, or two pipes.

Y Bracket unassembled

Split Tee unassembled


Tie Bracket

Side Board Bench Bracket

Fig. 24 Double Pipe Carrier

In ordering pipe carriers specify size of post as well as size of pipe to carry.

Fig. 28 Multiple Pipe Carrier




Price, \$7.50

**Challenge Ventilating Apparatus and Greenhouse Fittings**

It will be to your interest to secure our prices and catalogue before making a selection.

**John A. Evans Co., Richmond, Ind.**

Corner North 15th and Penna. R. R.



*The Insecticide that kills plant Lice of many species*

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

**FUNGINE**

For mildew, rust and other blights affecting flowers, fruits and vegetables.

**VERMINE**

For cutworms, angleworms and other worms working in the soil.

Quart, \$1.00    Gallon, \$3.00

Sold by Dealers

**Aphine Mfg. Co., Madison, N. J.**

Our CUSTOMERS guarantee

**Gets-There Insecticide Soap**

the best thing for

**White Fly, Aphis, Red Spider**

"Gets-There clears them out in a short time."


"Best thing to clear our Rose Bushes from

**Mildew."**

Send \$1.00 for good sized sample can.

Ask your dealer for it.

**Gets-There Soap Co., Conshohocken, Penna.**



**DREER'S**

**Florist Specialties**

New Brand New Style

**"RIVERTON" HOSE**

Furnished in lengths up to 500 feet without seam or joint.

The HOSE for the FLORIST

3/4-inch.....per ft., 18c

Reel of 500 ft., per ft., 17c

Couplings furnished free with lengths of 25 feet.

**HENRY A. DREER**

714-716 Chestnut St.

PHILADELPHIA, PA.

**GREENHOUSES**

You can build now at big savings



OUR PRICES are down to rock bottom. We offer helpful assistance to those who want to build.

Put Your Greenhouse Problems Up to Us.

We go anywhere in the United States to submit plans and prices.

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**TOBACCO PRODUCTS**

Pulverized Tobacco Powder

Fine as flour.....100 lbs., \$4.00

Fumigating Tobacco Dust

Strong and fresh.... 100 lbs., 3.00

Fine Tobacco Dust

Clean, uniform .... 100 lbs., 2.00

Cut Tobacco Stems

Clean, fresh, in bags, 500 lbs., 5.00

Special prices in ton and carload lots

**F. & I. Tobacco Products Co.**

Successors to

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300-310 Plum St., LANCASTER, PA.

**HENRY G. MILLER**

20 Years' Experience

**Greenhouse Designer and Builder**

Construction Materials

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**IRRIGATION SYSTEMS**

OUT OF DOOR AND GREENHOUSE

FACTORY BUILT—ANY SIZE

**ROCK RIVER IRRIGATION COMPANY**

FACTORY AND MAIN OFFICE: ROCKFORD, ILL.



**RED RING BRAND**

**NIKOTEEN**

FOR SPRAYING

**Aphis Punk**

FOR FUMIGATING

**NICOTINE MFG. CO.**

St. Louis, Mo., U. S. A.



# WIZARD BRAND

TRADE MARK

## PULVERIZED SHEEP—PULVERIZED CATTLE SHREDDED CATTLE MANURE

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

**Highly Concentrated**  
**Convenient Dependable**

Direct heat dried and sterilized bone dry—no weeds. The ideal manure for bench soil, potting soil or field dressing—for every crop under glass or out of doors.

Insist on WIZARD BRAND through your supply house or write us direct.

### WASHINGTON, D. C.

#### The Market.

Business in Washington was slow last week. Even the call for funeral work slackened materially, and outside of a few of the larger stores having fairly big decorations in hand, there was little doing in the cut flower line.

Prices on roses have dropped materially since Easter, and they now range from \$4 to \$20 per hundred. Columbia, Butterfly and Premier are the favorites in the day's sales. American Beauty roses are quite good and range in price from \$6 to \$9 per dozen at wholesale.

Carnations are beginning to show the effects of warm weather and are small in size. The top price has been \$6, with inferior stock selling in large quantities at as low as \$10 per thousand. Sweet peas are exceedingly plentiful, and there is a surplus each day except in the purple and lavender shades. The average price, regardless of color, is \$10 per thousand.

Darwin tulips last week came into the market in heavy supply and moved at an average of \$8 per hundred. Some few specials brought as high as \$10 per hundred. A few single violets entered the market and they sold well, for there are always stores that find use for them. This is late for the appearance of violets. They were priced at \$7.50 per thousand. Many delphiniums of extra fine quality were sold at from \$2 and \$2.50 per bunch up.

Potted plants have been selling well since Easter. Despite the fact that practically all of the available stock was used up for Easter, enough has since been found to meet this continued demand. The plants as a whole are quite good.

#### Various Notes.

Mr. and Mrs. William F. Gude, accompanied by their daughter, Wilhelmina, left Washington Saturday, April 29, for Detroit, Mich., where Mr. Gude attended the meeting of the executive committee of the Florists' Telegraph Delivery Association.

Gude Bros. Co. achieved a great deal of publicity recently when it furnished a huge basket containing 100 American Beauty roses, of the firm's prize-winning type, and orchids, as an Easter offering to President Harding by one of his admirers.

Local police regulations governing the sale of flowers and other merchandise on the streets have been materially changed. Now it will not be possible for the flower vendors to sell from baskets at given street corners. They will have to keep moving or suffer ar-



## PURE GROUND STEAMED BONE FERTILIZER

*Available for three years—  
fertilizer with filler avail-  
able for only one year.*

Nourishes and enriches soils; replaces in soil used continuously, those elements necessary for healthy, steady growth of plant life.

An ideal plant food—delivered in any quantity desired.

*Samples furnished on request. Sold direct to individual florists and growers in 5, 10, 25, 50 and 100 lb. bags.*

*Special prices on carload lots.*

*Write Dept. F. R.*

**JACOB DOLD PACKING CO., Buffalo, N. Y.**

Mention The Review when you write.

## Feed Your Plants Now Use PREMIER BRAND POULTRY MANURE

The best feed for Mums, thoroughly heat dried and pulverized. Does not burn and will produce better flowers and more luxuriant foliage than is possible with any other fertilizer. Use as a top dressing at rate of 75 lbs. to 500 square feet of bench space.

Shipped from either Kankakee, Illinois, or Buffalo, New York.

\$3.00 per 100 lbs., \$13.75 per 500 lbs., \$25.00 per 1000 lbs., \$48.00 per ton.

**A. HENDERSON & CO., 166 N. Wabash Ave., CHICAGO, ILL.**

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## PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in Articles on trade topics, with the CORRECT PRONUNCIATION of each.

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"The Pronouncing Dictionary fills a long-felt want."

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508 South Dearborn Street, **CHICAGO**

# Down Come Our Prices ON Glazing, Roofing and Paints!

Again Reliable Brands scores a home run! Last fall our prices were from 40 to 50% lower than others — this spring we have been able to purchase our raw materials at still lower figures — *and you get the benefit through another cut in price!*

- Asbestos Coating for Roofs and Gutters** ..... \$0.92 per gallon  
Brush free with every barrel and half barrel
- Reliable Brands Glazing Putty, Black** ..... .98 per gallon
- Reliable Brands Glazing Putty, Gray** ..... 1.33 per gallon  
Gun free with every barrel and half barrel
- Greenhouse White, First Grade** ..... 2.22 per gallon  
Packed in 58-gallon steel drums and 40-gallon steel half drums, plus  
5 cents per gallon for 20-gallon steel kegs.

You are cordially invited to place a trial order with us for any of the above products at our risk and expense; we absolutely guarantee the same Reliable Quality that has made strong friends in every part of the country — and we will gladly refund your money if not entirely satisfied with the results.

**A Suggestion: Don't Delay — Order Today!**

**RELIABLE BRANDS COMPANY**  
EAST NINTH AND CENTRAL AVE. CLEVELAND, OHIO

Note: 5% cash discount allowed on all orders accompanied by Check, Draft or Money Order.

## CALLAHAN GREENHOUSES ECONOMY is always found in Callahan Quality

Prices are now down. Let us figure with you on Greenhouses and Ventilating Equipment. Everything for the Greenhouse Complete.

**T. J. CALLAHAN CO.**  
970 S. Perry Street DAYTON, OHIO  
Cleveland Rep. Indianapolis Rep.  
2611 Prospect Ave. 46 N. Ritter St., Irvington  
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## HUMUS

D. V. Brand

**"Makes Everything Grow"**

Put up in specially prepared water and dust proof bags, containing 2½ cu. feet or about 100 pounds. Shipped anywhere from our storehouse at Streetsborough, Ohio. \$1.00 per bag, f. o. b. Write for prices on car lots.

**THE CLEVELAND SOIL CO.**  
1353 Park Row, Lakewood, Ohio

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## SPLIT CARNATIONS

Easily Mended with  
**Pillsbury's Carnation Staples**  
"Best device on the market."—Joseph Traudt.  
"Could not get along without them."—S. W. Pike.  
1000, 35c; 3000 for \$1.00, postpaid  
L. L. Pillsbury, Galesburg, Ill  
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## Sash Operating Devices

The ADVANCE Machine has many superior merits which are universally endorsed. All users are very enthusiastic over the type and design, and it is without a doubt the one best purchase in Ventilating Equipment.

## GREENHOUSE FITTINGS OF ALL KINDS.

Strongest, neatest and most reasonably priced fittings on the market.

One of our circulars will be of interest to you. Write today.

**Advance Co., Richmond, Ind.**



## "Wire Tie"

Will tie any plant to a wire or Hyacinth stake. Your Chrysanthemums will soon need tying to a stake. Why not send for samples? From your dealer or direct, \$2.00 per 1000

**WM. F. BUSCHARDT,**  
6 E. Woodland Ave. Arlington, Md.

No loss if you mend your split carnations with

## SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for \$1.00, postpaid.

**Wm. Schlatter & Son**  
12 Pynchon St.  
Springfield, Mass.

BEFORE

AFTER

rest. To overcome the effect of the modified regulations, it will be necessary for them to rent space in buildings or provide themselves with carts which can be kept moving. T. N. S.

(Concluded from page 144.)

#### TWO SEED BILLS IN CONGRESS.

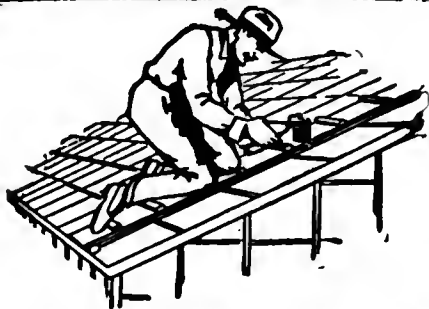
try or place, or the state, territory, or possession of the United States, or the District of Columbia, in which such field seed was grown, and (c) the year such field seed was grown; and also (2) if it is labeled or branded so as to deceive or mislead the purchaser, or if the contents of the package as originally put up have been removed in whole or in part and other contents inserted.

Fines and imprisonment are provided for violations of the proposed law and examinations to determine misbranding are to be made by the Department of Agriculture. In the event that an examination determines misbranding, the Secretary of Agriculture is directed to give notice thereof to the person from whom the package or other container was obtained. Such person would be given an opportunity to be heard, under rules and regulations to be prescribed by the secretary. In the event that it appears that there has been a violation of the proposed law, the facts would be certified to the proper district attorney, who would commence appropriate court proceedings.

It is provided that no person shall be prosecuted under the proposed law when he can establish a guaranty, signed by the wholesaler or jobber, or person residing in the United States from whom he purchased field seed in such package or other container, to the effect that the package or other container is not misbranded within the meaning of the law. Such guaranty, to afford protection, would have to contain the name and address of the wholesaler, jobber, or other person making the sale to such person, and in such case this seller, named in the guaranty, would be amenable to the prosecutions, fines and other penalties which would attach in due course to such persons.

If adopted, the law would become effective six months after its passage by Congress. An effort will be made to have the Senate agricultural committee consider this legislation at an early date. T. N. S.

## Asbestfalt



Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

\$1.00 per gallon

**Metropolitan Material Co.**

1299-1323 Flushing Avenue. BROOKLYN, NEW YORK

# GLASS for GREENHOUSES

## Get Our Prices

**JOSEPH ELIAS & CO., Inc.**  
LONG ISLAND CITY, N. Y.

## Greenhouse Glass

**BENJAMIN H. SHOEMAKER**

DISTRIBUTOR OF

**LIBBEY-OWENS' flat drawn Sheet Glass, AMERICAN WINDOW GLASS CO.'S machine made Glass, and other leading brands produced by high-grade factories.**

Quotations gladly furnished on any quantity

**205-211 N. Fourth St. PHILADELPHIA, PA.**

**GREENHOUSE GLASS** **LOW PRICES**  
**PROMPT SHIPMENTS**

**GOOD QUALITY**

**UNIFORM STANDARD THICKNESS**

**WELL FLATTENED**

Our Service and Prices Will Save You Time and Money  
We Solicit Florists' Inquiries

**THE THROOP-MARTIN CO., COLUMBUS, OHIO**

## GREENHOUSE GLASS

In all sizes, uniform in thickness, prompt shipments  
**Ohio Plate & Window Glass Co., 309-319 Morris Street, Toledo, Ohio**

## SOMETHING NEW IN Greenhouse Glass

"FLAT CRYSTAL GLASS"

Even thickness. The cost to you is no more. Why not have the best? Get our prices.

**CADILLAC GLASS COMPANY**  
2556-2586 Hart Ave., DETROIT, MICH.

## GLASS CLOTH

A transparent waterproof fabric as efficient as glass for hotbeds, coldframes, etc., per sq. yd., 35c; 25 yds at 32c; 50 yds at 31c, 100 yds. at 29c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices. Try it out now and be convinced.

**Turner Bros., Bladen, Neb.**



## GREENHOUSE CONSTRUCTION MATERIALS

**AT REASONABLE PRICES**

Durable, Efficient, Light, Convenient, Inexpensive

It will be to your interest to let us quote you on your requirements. No charge for estimates.

OUR CATALOGUE WILL BE OF INTEREST TO EVERY GROWER.

**Louisiana Red Gulf Cypress or Washington Red Cedar**

CONSTRUCTION MATERIALS

FITTINGS

HARDWARE

HOTBED SASH

**A. DIETSCH CO.** DEPT. "B." 2640 SHEFFIELD AVE. **CHICAGO, ILL.**

Mention The Review when you write.

### GREENHOUSE BUILDERS



We build all kinds of Greenhouses. Get our estimate on your next house.

**Weeber & Race**

1815 Johnson St. N. E., MINNEAPOLIS, MINN.

### Dreer's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

Write for samples and price.

HENRY A. DREER,  
214 Chestnut Street,  
Philadelphia.



## GREENHOUSE GLASS

ALL SIZES

BEST BRANDS

**Sharp, Partridge & Co.**  
2263 Lumber Street  
CHICAGO

Mention The Review when you write.

*We Await Your Commands*

THE  
**Foley Greenhouse Mfg. Co.**  
3248 W. Thirty-first St., CHICAGO, ILL.

## Greenhouse Glass

**WE ARE THE WORLD'S LARGEST PRODUCERS**

Ask the dealer for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

**"GET ACQUAINTED" WITH OUR SPECIALTIES**  
**29-34-39-ounce Glass**

**AMERICAN WINDOW GLASS CO.**

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

**BEST QUALITY**

**EXTRA HEAVY**

**PROMPT SHIPMENT**

## Greenhouse Glass

SINGLE AND DOUBLE STRENGTH

ABSOLUTELY THE BEST ON THE MARKET

*Write Us for Prices*

**BAUR WINDOW GLASS CO., Eaton, Indiana**

Mention The Review when you write.

## Florists' Hail Association

Did you ever stop to reflect that insurance is a guarantee of value, and that now is the time to be sure that your glass is protected?

**IT IS WORTHLESS WHEN BROKEN BY HAIL.**

Banks loan money when your glass is insured in the Florists' Hail Association.

For particulars write **JOHN G. ESLER, Saddle River, N. J.**



# EVERTITE GLAZING CEMENT

**Evertite Glazing Cement** applied with the new "Oh Boy" Gun makes an ideal combination. This gun, which is the last word in glazing guns, allows Evertite Glazing Cement to flow in a uniform consistency all the time. Note the ease with which this gun can be handled. Think of what you have used and draw your own conclusions.

Write for circulars and prices.

**THE EXCELLO MANUFACTURING CO.**  
CLEVELAND, OHIO

Applied with an  
"OH BOY"  
Automatic Gun

Patented  
S. A. KOST, Inventor



## INDIANAPOLIS, IND.

### The Market.

Stock is abundant. Everything in season is coming in freely. Business has been fair, considering the season.

Carnations are plentiful at from \$4 to \$6 per hundred. Laddie brings \$10 to \$12 per hundred. Roses range from \$4 up to \$25 per hundred. Various varieties of roses are available and the demand has been good. Lilies are in large supply. Easter varieties sell from \$15 to \$20 per hundred. Callas bring \$1.50 per dozen.

Snapdragons are greatly in evidence at from \$6 to \$10 per hundred. Short-stemmed sweet peas are plentiful, although longer-stemmed stock is not so heavy. Calendulas are offered at \$3 and \$4 per hundred.

Outdoor stock is pouring in, including lilaes, valley, bulbous stock, pansies, etc.

### Various Notes.

A new flower store, known as the Joseph E. Little Flower Shop, has been opened at South Meridian and Kelly streets. This shop advertises fancy cut flowers, floral designs and potted plants.

Edwin E. Morner, of Shelbyville, and Mr. Werner, of Smithland, Ind., were in the city last week.

The florists will miss the May meeting of the Indiana State Florists' Association, which was suspended.

Baur & Steinkamp are cutting good snapdragons of their own origination. This firm has a good crop of carnations coming on for Mothers' day. E. E. T.

## TORONTO, ONT.

Business last week was comparatively quiet. There has been an abundance of flowers, including roses, tulips, roses in pots, etc.

It is evident that the cut-rate drug stores, groceries, etc., are able to secure flowers at a low rate, judging by the retail prices that are being quoted. The regular florists are not at all pleased. They were willing to spend money on advertising, but found that the drug stores and butcher shops were able to buy flowers at such a price as to quote still lower retail prices. The result was not satisfactory.

Plans are being made for Mothers' day, May 14, and it is hoped that the growers will unite in maintaining the present prices. After Easter a great many letters appeared in the local papers, referring to the high price of

# PECKY CYPRESS

## WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. **PECKY CYPRESS**, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

## WRITE FOR PRICES

**ADAM SCHILLO LUMBER CO.,** Kingsbury and Weed Sts.  
CHICAGO

L. D. Phones Lincoln 410 and 411

Mention The Review when you write.

## COMPETITION PROVES OUR QUALITY



"MOSS AZTEC"  
Ware  
Azalea Pots  
Hanging Baskets  
Lawn Vases  
Bird Baths, Etc.

**THE ZANE POTTERY CO.,** HORACE C. GRAY CO. So. Zanesville, Ohio  
280 Fifth Ave., New York.

Mention The Review when you write.

# RED POTS

Best Materials—Skilled Labor—Uniformly  
Burned—Carefully Packed.

## IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.  
REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.



THE HARRIS  
READY-TO-USE  
LOCKED  
PLANT BAND

Sample up on request

**THE A. W. HARRIS MFG. CO.,**  
101 E. PINE ST., SLEEPY EYE, MINN.

If you have not seen our wonderful  
**JIM'S ELASTIC**  
write us today for free sample  
**The Quality Brands Company**  
25 Spru St., New York, N. Y.

**BIRD'S  
NEPONSET**  
WATERPROOF PAPER  
**FLOWER POTS**

WRITE YOUR DEALER FOR SAMPLES AND PRICES

## LOUISVILLE POTTERY CO.

Inc.  
Louisville, Ky.

Manufacturers since 1875 of

Red Florists' Pots  
Azalea and Bulb Pots

ASK ANY SOUTHERN GROWER

Mention The Review when you write.

## GEORGE KELLER POTTERY CO.

Successors to

**GEO. KELLER & SON**

Manufacturers of

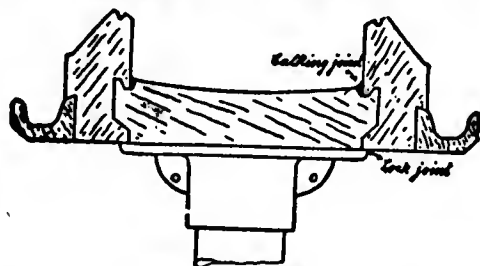
**RED POTS**

Before buying write for prices  
2614-2622 Herndon Street  
Near Wrightwood Avenue

CHICAGO, ILL.



# OUR PATENT LEAK-PROOF GUTTER



Pat. Oct. 30, 1917.

has proven to be superior to any other gutter in the market and we substantiate this assertion with the testimonies of many growers. Let us send you an estimate on your next houses. All our material, same as the gutter, is strictly best grade in its line.

## ICKES-BRAUN MILL CO.

2330 Wabansia Avenue,

Near Western and North Aves.

CHICAGO, ILL.

Greenhouse Material, Greenhouse Hardware, Permanite, Paint, etc.

Mention The Review when you write

### Mr. Greenhouse Owner

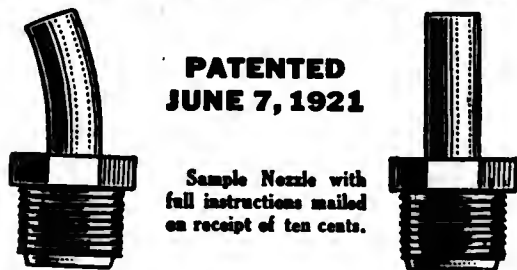
Do your greenhouses need painting, puttying or repairing this summer?

Now is the time to get an estimate on your work.

**MIKE WINANDY, Jr.**  
Greenhouse Builder  
6054 Ridge Ave., CHICAGO, ILL.

Mention The Review when you write.

### MAKE YOUR OWN IRRIGATOR WITH MARCH PATENT FLEXIBLE NOZZLE



PATENTED  
JUNE 7, 1921

Sample Nozzle with full instructions mailed on receipt of ten cents.

March Automatic Irrigator Co., Muskegon, Mich.

We manufacture a complete line of irrigator equipment. Ask us.

Mention The Review when you write.

205 Richdale Ave., 2171 Flushing Ave.,  
Cambridge, Mass. Maspeth, L. I., N. Y.

ESTAB. 1765



INCORP. 1904

World's Oldest and Largest Manufacturers of

## FLOWER POTS

**A. H. HEWS & CO., Inc.**  
CAMBRIDGE, MASS

Mention The Review when you write.



**The Pfaltzgraff Pottery Co.**  
Florists' Pots  
YORK, PA.

Mention The Review when you write.



### NINETY YEARS' EXPERIENCE IN MAKING

### FLORISTS' POTS

The YORK, Pa., PLANT has for more than one whole generation shown the way in making the best RED POTS that can be produced. STRONG, POROUS, UNIFORM, absolutely the best and cost no more.

### THE PROGRESSIVE CLAY COMPANY

Executive Office: Ninth Floor, Marbridge Building, NEW YORK CITY  
Branch Office: Bulletin Bldg., Philadelphia, Pa.

Mention The Review when you write.

## THE ELVERSON POT



It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

**W. H. Elverson Pottery Co., New Brighton, Pa.**

Mention The Review when you write.



### KAHLER REAL RED POTS

ARE RECOGNIZED EVERYWHERE FOR QUALITY.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant.

Write for prices and samples.

**KAHLER POTTERY CO. - LOUISVILLE, NEB.**

### ORDER NOW



**St. Louis Standard Red Pots**

All Regular Sizes

They are the best. All orders receive prompt attention. Prices on application.

**ST. LOUIS POTTERY & MFG. CO.**

5240 Northrup Ave. ST. LOUIS, MO.

## WHY WAIT

TO ORDER YOUR

## Flower Pots?

Have them when you need them. It's like money in the bank.

ORDER TODAY DO NOT DELAY  
GET THE BEST, FROM

**Missouri Pottery & Supply Co.**

4219 Iowa Ave., ST. LOUIS, MO.

## Red Pots

Size	No. in Crate	Per 1000
2 -in.....	2000	\$11.25
2 1/4 -in.....	1700	12.75
2 1/2 -in.....	1200	15.00
3 -in.....	900	19.50
3 1/2 -in.....	550	24.00
4 -in, Geranium.....	400	27.00
4 -in.....	360	30.00
4 1/2 -in.....	272	40.50
5 -in.....	200	54.00

Three-quarter size pots, same price as standard size. 25% discount on Clay Pots and 5% additional cash with order.

Well Made, Properly Packed.

Prompt Service.

**C. C. Pollworth Co.,**  
MILWAUKEE, WIS.

## Extra Quality Pots

Florists who want superior quality RED POTS, place their orders with us. Wire or telephone your rush orders at our expense.

**Missouri Pottery**

Kansas City, Mo. Kansas City, Mo.  
Established 37 Years

# Retail Florists—Attention!

Every Retail Florist is asked, times without number, for something to keep house plants healthy and make them grow.

The Public Wants It — We Have It — Here It Is

ZENKE'S

## "NEW PLANT LIFE"

A Liquid Plant Food, Tonic and Fertilizer. Odorless, Economical, Harmless.

In Chicago alone over 800 Retail Florists are selling it and sending repeat orders every month.

**SPECIAL INTRODUCTORY OFFER—Cut coupon below and order today**

-----  
**EXCELL LABORATORIES, 4535 Ravenswood Ave., CHICAGO, ILL.**

Enclosed please find check for \$10.00, for which kindly ship at once, the following:

**5 Doz. NEW PLANT LIFE, 1/2-pint size, @ \$2.00.....\$10.00**  
**1 Doz. NEW PLANT LIFE, 1/2-pint size.....FREE**

Also a good supply of leaflets, without charge. Retailing at 25c per can, brings \$18.00, or \$8.00 net profit.

Name.....

Street..... City and State.....

1/2 - pint can  
Retails for.. **25c**

flowers. It is hoped that the public will not be given an opportunity for writing such letters after Mothers' day. Another reason for maintaining the existing prices at Mothers' day is that the jewelers, book stores and post card houses are making a strong bid for Mothers' day trade. Boosting the prices of flowers in the face of such competition will be fatal to the florists' trade. The Toronto Retail Florists' Club held a social evening April 24.

J. J. H.

S. W. Parsons, 620 St. Clarens avenue, is planning to go into business in the near future. He was twelve years in the florists' trade in England.

### FORT WAYNE, IND.

#### The Market.

General business following Easter has been good. There are many Easter lilies coming in now that did not arrive in time for Easter. The price is reasonable. Callas are in good demand and are of good quality. Roses are in good supply, but a scarcity of carnations prevails. There is a good demand for orchids and the quality is fine. Snapdragons are a general favorite and are being used extensively. Plants are selling well for hospital orders. The prospects are good for a record business for Mothers' day. There will be a scarcity of carnations in the local market.

#### Various Notes.

Ralph Tinkham has a new Dodge delivery car. This firm furnished the decorations for several banquets. At the Rotary Club banquet the decorations were mounds of spring flowers and an individual miniature rose tree for each guest. Business, in general, is on the increase.

The Wenninghoff Florists have had a good week and report business as good.

W. J. & M. S. Vesey furnished several thousand roses for the anniversary and opening of the Indiana Furniture Co.

The ever-increasing demand for roses has been felt by the Flick Floral Co., and the firm has decided to convert several of the houses in which plants have been grown to the growing of roses. Some fine Easter lilies and snapdragons are seen here.

S. N.

## ORDER QUICK FOR DECORATION DAY

### TWO BIG SELLERS AT LOW PRICES

#### IMMEDIATE SHIPMENT



No. 17

No. 17  
Height, 36 in.  
Base, 16 1/2 in. sq.  
Width, 35 in.  
Weight, 166 lbs.  
Capacity of Reservoir, 3 gal.

With handles....\$15.50 net  
Without handles, 14.00 net



No. 20

No. 20  
Height (with bottom base)  
32 1/4 in.  
Height (without bottom base), 25 in.  
Bottom Base, 16 1/2 in. sq.  
Sub Base, 13 1/2 in. sq.  
Width, 30 in. Weight, 140 lbs.  
Capacity of Reservoir, 1 1/2 gallons.

With handles....\$14.00 net  
Without handles, 12.50 net  
If bottom vase omitted deduct \$2.75

5% discount for cash with order.

Catalogue of other designs upon request.

**THE STEWART IRON WORKS COMPANY, Inc.**  
230 STEWART BLOCK CINCINNATI, OHIO



## Does Four Times the Work with One-half the Effort

==== \$180.00 =====

### The BOLENS POWER HOE and LAWN MOWER TRACTOR

is a motorized wheel hoe. It will work in 12-inch rows and wider. (The picture shows cultivation of asters planted 30 inches apart.) Where rows are not more than 18 inches apart, it will handle three at a time. It also pulls three seeders.

All attachments for seeding, cultivating or lawn mowing have snap hitches and can be changed instantly without the use of a wrench.

The BOLENS multiplies your man power when you are most crowded with work. It pays for itself in a hurry.

Write for further particulars.

**GILSON MFG. CO., 121 Park St.,**  
PORT WASHINGTON, WIS.

# King

## GREENHOUSES



60-Foot steel frame flat rafter Rose house. King Patent "L" eave carries drip to wall—no spatter—no black spot.



50-Foot semi-iron Rose house. Rigidly tied together across the house from eave to eave with strong threaded joint malleable iron fittings. No cast iron clamp friction joints in King Houses.

***When you think of good greenhouses, think of KING.***

### KING CONSTRUCTION COMPANY

GENERAL OFFICES, NORTH TONAWANDA, N. Y.

NEW YORK CITY  
1 WEST 47TH ST.,  
TELEPHONE  
BRYANT 809

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HARRISON BLDG.,  
TELEPHONE  
SPRUCE 6521

BOSTON, MASS.  
BOARD OF TRADE BLDG.,  
TELEPHONE  
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SCRANTON, PA.  
307 N. IRVING AVE.  
TELEPHONE  
4136



# ◆ Classified Ad Department ◆



**It Pays**

**Rates for advertising in this department**  
**18 cents a line net per insertion**  
**Minimum advertisement, 2 lines**

## ABELIAS

**ABELIA GRANDIFLORA.**  
 Strong 2½-in., \$4.50 per 100, \$40.00 per 1000.  
 Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**  
 The largest Rose growers in the World,  
 Department A, Springfield, O.

**ABELIA GRANDIFLORA, POT-GROWN,**  
 \$4.00 per 100, \$35.00 per 1000.  
**JOS. W. VESTAL & SON,**  
 Little Rock, Ark.

## ACALYPHAS

**ACALYPHA SANDERY.**  
 2½-in. pots, \$5.00 per 100, \$45.00 per 1000.  
 Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**  
 The largest Rose growers in the World,  
 Department A, Springfield, O.

**Acalypha Triumphans, 2½-in., \$5.00 per 100.**  
 Oak Grove Greenhouse, Tuskegee, Ala.

**Acalypha Tricolor, 75c per doz., \$5.00 per 100.**  
 The Schmidt & Botley Co., Springfield, O.

## ACHILLEAS

**Achilleas, Boule de Niede and The Pearl,**  
 strong plants from 2½-in. pots, \$7.50 per 100.  
**J. T. Lovett, Little Silver, N. J.**

## ACHYRANTHES

**Achyranthes, Brilliantissima, Lindenit, Bailey**  
 (green and yellow), rooted cuttings, \$1.75 per 100, \$15.00 per 1000; 2½-in. pots, \$6.00 per 100, \$50.00 per 1000.

**Roman J. Irwin, 43 W. 18th St., New York.**

**ACHYRANTHES, RED; 2½-IN., 4 CENTS.**  
**GULLETT & SONS, LINCOLN, ILL.**

## ADIANTUMS

**Adiantum Cuneatum, strong plants, 2½-in.,**  
 \$12.50 per 100; 4-in., \$30.00 per 100; 5-in., \$50.00  
 per 100; strong, large clumps of Croweanum,  
 \$50.00 per 100. Can be sub-divided.

**Adiantum California variety, strong 5-in.,**  
 \$75.00 per 100. Special price while they last.

**Adiantum Hybridum, strong clumps suitable**  
 for 8-in. pots, \$50.00 per 100. 5 per cent  
 for packing. **S. S. Skidelsky & Co., Dodge Bldg.,**  
 53 Park Place, New York.

**Adiantum O'Brienii, easy grower, 3-in. pots,**  
 15c; 4-in., 20c; 5-in., 50c; 6-in., 75c. **Adiantum**  
**Farleyense Gloriosum, 4-in., 35c; 5-in., 50c.** All  
 full and pot-bound. Cash with order. **H. C.**  
**Doeschner, 2048 Gentilly Ave., New Orleans, La.**

**Adiantum Cuneatum, 2½-in. at \$12.50, fine**  
 plants; **Hybridum, 4-in. at \$25.00.**

**Henry Smith Floral Co., Grand Rapids, Mich.**

## AGERATUMS

**BLUE STAR and STELLA GURNEY.**  
 Stella Gurney, Blue Star, rooted cuttings, \$1.00  
 per 100, \$8.00 per 1000; 2½-in., \$3.50 per 100,  
 \$30.00 per 1000.

**GULLETT & SONS, LINCOLN, ILL.**

**Ageratums, clean, well rooted cuttings, \$1.00**  
 per 100, \$9.00 per 1000; strong 2½-in. plants  
 in flower, \$3.50 per 100, \$30.00 per 1000. **S. S.**  
**Skidelsky & Co., Dodge Bldg., 53 Park Place,**  
**New York.**

**Ageratums, extra fine stock, 2½-in. pots, \$5.00.**  
 Cash. Packing free.

**La Crosse Floral Co., La Crosse, Wis.**

**Ageratum Blue Perfection, 2½-in., \$3.50 per**  
 100. Packing free. Cash.

**Truitt's Greenhouses, Chanute, Kan.**

**Ageratum Blue Star, in bloom now and when-**  
 ever you want it, 2½-in., \$4.00 per 100.

**Freeport Floral Co., Freeport, Ill.**

**Ageratum Stella Gurney, blue; 2½-in., \$3.00**  
 per 100.

**Oak Grove Greenhouse, Tuskegee, Ala.**

**Ageratum Blue Perfection, 2½-in. at \$4.00 per**  
 100; seedlings, 75c per 100.

**Henry Smith Floral Co., Grand Rapids, Mich.**

**Ageratums, well-rooted, \$1.00 per 100; 2½-in.,**  
 \$3.00 per 100.

**Burdell Floral Co., Bowling Green, Ky.**

**Ageratums, rooted cuttings, \$1.00 per 100,**  
 \$9.00 per 1000, prepaid.

**S. D. Brant, Clay Center, Kan.**

**Ageratum Little Blue Star, 2½-in., \$4.00 per**  
 100, \$35.00 per 1000.

**The Storrs & Harrison Co., Painesville, O.**

**Ageratum Imperial, seedlings, 40c per 100,**  
 \$3.50 per 1000. **L. J. Rowe, Titusville, Pa.**

**Ageratum Blue Star, 2½-in., \$4.00 per 100.**

**The McGregor Bros. Co., Springfield, O.**

**Alternantheras, rooted cuttings fall struck from**  
 soil, **Brilliantissima, \$15.00 per 1000; pink and**  
 yellow, \$10.00 per 1000. These are good plants.  
 Cash, please. **E. B. Randolph, Delavan, Ill.**

**Alternantheras, red and yellow, \$1.25 per 100,**  
 \$10.00 per 1000. Strong fall cuttings. Write for  
 prices on 10,000 or more.

**Kingman Floral Co., Kingman, Kan.**

**Alternanthera Brilliantissima, extra heavy,**  
 fall struck, from soil, \$15.00 per 1000. Small  
 leaved, red and yellow, same quality, \$10.00  
 per 1000. **N. O. Caswell, Delavan, Ill.**

**Alternantheras, red and yellow, 2-in., 3c; Bri-**  
 lliantissima, 4c. Ship May 1.

**John Nelson Co., Oshkosh, Wis.**

**Alternanthera Brilliantissima, red and yellow;**  
 fall struck, branched cuttings, 1½c prepaid. Rooted  
 cuttings, 1c. **C. Humfeld, Clay Center, Kan.**

**Alternantheras, red and yellow; 2½-in., fall**  
 cuttings, \$5.00 per 100. Packing free. Cash.  
**Truitt's Greenhouses, Chanute, Kan.**

**Alternantheras, Rosea, P. Major and Yellow**  
 rooted cuttings, \$8.00 per 1000. Cash.

**Byer Bros., Chambersburg, Pa.**

**Alternantheras, red and yellow; rooted cut-**  
 tings, \$1.00 per 100; 2½-in., \$3.00.

**O. D. Otis, Lake Charles, La.**

**Alternantheras, red and yellow; good stock**  
 from 2½-in. pots, \$4.00 per 100, \$35.00 per 1000.  
**E. B. Morgan Floral Co., Paxton, Ill.**

**Alternantheras, red; extra strong stock, 2½-**  
 in., \$3.00 per 100. \$25.00 per 1000.

**H. Weber & Sons Co., Oakland, Md.**

**Alternantheras, Aurea Nana, Paronychoides**  
 Major, 50c per doz., \$3.50 per 100, \$30.00 per  
 1000. **The Schmidt & Botley Co., Springfield, O.**

**Alternantheras, 2½-in., \$4.00 per 100, \$37.00**  
 per 1000. **Lewis G. Pleiss, New Albany, Ind.**

## ALYSSUM

**DOUBLE GIANT SWEET ALYSSUM.**  
 Strong 2-in., \$4.00 per 100, \$35.00 per 1000.

**WINFIELD S. KIRCHER,**  
**Cyclamen Specialist, DeLancey, O.**

**SINGLE ALYSSUM LITTLE GEM.**  
 Little Gem, 2½-in., \$3.00 per 100.

**GULLETT & SONS, LINCOLN, ILL.**

**Alyssum Little Gem seedlings, 40c per 100,**  
 \$3.50 per 1000; 2½-in., 2½c.

**L. J. Rowe, Titusville, Pa.**

**Sweet Alyssum, single or double, 2½-in. plants,**  
 \$4.00 per 100; seedlings, single, dwarf, 75c per  
 100. **Henry Smith Floral Co., Grand Rapids, Mich.**

**Alyssum Double Sweet, rooted cuttings, \$1.00**  
 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d.

**W. E. Trimble Greenhouse Co., Princeton, Ill.**

**Sweet Alyssum, 2-in., \$3.00 per 100. Cash,**  
 please. **J. G. Witt & Son, 10423 Wallace St.,**  
**Chicago, Ill.**

**Alyssum Little Gem, plants from seed bed**  
 ready to pot, 40c per 100; 800 for \$1.00, post-  
 paid. **A. B. Campbell, Cochranville, Pa.**

**Alyssum, true double, well rooted cuttings,**  
 \$1.50 per 100; 2½-in., \$3.00 per 100.

**Burdell Floral Co., Bowling Green, Ky.**

**Alyssum Double Giant, strong 2½-in., 4c.**  
**J. O. Steinhauer, Pittsburg, Kan.**

**Alyssum, double white, 60c per doz., \$4.00 per**  
 100. **The Schmidt & Botley Co., Springfield, O.**

## AMARYLLIS

**Amaryllis Equestris, growing plants from 5-in.**  
 pots, 40c each; 4-in., \$3.00 per doz.; young bulbs  
 from 2½-in. pots, \$8.00 per 100; **Johnsoni, 5-in.,**  
 60c; 4-in., 85c each. **N. O. Caswell, Delavan, Ill.**

**Amaryllis Johnsoni, monster bulbs, red, \$25.00**  
 per 100; monster bulbs, \$35.00 per 100. Cash  
 with order. **H. C. Doeschner, 2048 Gentilly Ave.,**  
**New Orleans, La.**

## AMPELOPSIS

**AMPELOPSIS VEITCHII.**  
**Boston Ivy.**

**Two and three-year, transplanted, well rooted.**  
 3-year XX, 8 to 4 ft., \$15.00 per 100, \$125.00  
 per 1000. 2-year XX, 2 to 3 ft., \$10.00  
 per 100, \$80.00 per 1000. 2-year, strong, 18 to  
 24 inches, \$8.00 per 100, \$50.00 per 1000. 2-year,  
 good, 18 to 24 inches, \$4.00 per 100, \$35.00 per  
 1000. 2-year, strong roots, tops below 18 inches,  
 \$3.00 per 100, \$25.00 per 1000. 2-year, light, for  
 lining out, \$15.00 per 1000. 1-year, 20 to 30  
 inches, \$15.00 per 1000. 1-year, light, 10 to 20  
 inches, \$8.00 per 1000; 5000 and over, \$6.00 per  
 1000.

**All above by express, packed free.**  
 3-year, XX, \$3.00 per doz.; 2-year, XX, \$2.50  
 per doz.; 2-year, 18 to 24 inches, \$5.00 per  
 100; 2-year, short tops, \$5.00 per 100, by parcel  
 post. Special prices for larger quantities.

**CHARLES BLACK, HIGHTSTOWN, N. J.**

**Ageratums, Gurney and Blue Star, rooted cut-**  
 tings, \$1.00 per 100, \$8.00 per 1000; 2-in., \$3.00  
 per 100. Cash. **Byer Bros., Chambersburg, Pa.**

**Ageratum Little Blue Star, 2½-in., \$4.00 per**  
 100. Cash, please.

**Kelly's Greenhouse, Kokomo, Ind.**

**Ageratum Blue Star, rooted cuttings, \$1.00 per**  
 100; 2½-in., \$3.00 per 100. Cash or c. o. d.

**W. E. Trimble Greenhouse Co., Princeton, Ill.**

**Ageratum True Dwarf Blue, always in bloom**  
 when you want it, rooted cuttings, \$1.00 per 100.

**J. A. Keeney Co., Monongahela, Pa.**

**Ageratum Stella Gurney, 2-in., \$2.50 per 100.**  
 Cash. **Harglerode Bros., Shippensburg, Pa.**

**Ageratum Blue Star, strong plants, 2½-in., 4c.**  
 Cash. **Joseph Turaki, Gross Point, Ill.**

**Ageratums, blue and white, rooted cuttings,**  
 \$1.00 per 100. **Wm. J. Beck, New Castle, Pa.**

## ALTERNANTHERAS

**ALTERNANTHERAS, RED AND YELLOW.**  
 August stock, fine, strong plants  
 from 2½-in., ready for 3-in.

**\$4.00 per 100, \$37.50 per 1000.**

**Cash. Prompt Shipment.**

**H. W. BUCKBEE.**

**Forest City Greenhouses, Rockford, Ill.**

**ALTERNANTHERAS FROM FLATS.**  
 Good as 2½-in. pot plants.

**750 Brilliantissima ..... \$4.00 per 100**  
**350 Aurea ..... 8.00 per 100**

**Cash. No packing charge.**

**THE IMLAY CO., ZANESVILLE, O.**

**Alternantheras: Pink and yellow varieties,**  
 strong 2-in., \$4.00 per 100, \$37.50 per 1000. **Bril-**  
**liantissima, 2-in., \$5.00 per 100, \$45.00 per 1000.**

**Special prices in lots of 5000 and more; write for**  
 them. **Winfield S. Kircher, Cyclamen Specialist,**  
**DeLancey, O.**

**Alternantheras: Twice as good at just a trifle**  
 higher price than rooted cuttings; dwarf red and  
 yellow, bench-grown, equal to 2½-in. pot plants,  
 \$2.00 per 100, \$15.00 per 1000. A few **Bril-**  
**liantissima at same price.**

**F. W. Fletcher, Orlando, Fla.**

**ALTERNANTHERAS.**  
**Aurea Nana, Brilliantissima and others,**  
 2½-in. pots, \$5.50 per 100, \$45.00 per 1000.

**ROMAN J. IRWIN,**

**43 W. 18th St., New York, N. Y.**

**Alternantheras, Brilliantissima and Aurea**  
**Nana, well colored, bushy 2½-in., \$4.00 per 100,**  
 \$35.00 per 1000. Cash.

**Joseph Bancroft & Son, Cedar Falls, Ia.**

**Alternantheras, red and yellow; 2-in., \$4.00**  
 per 100; **Brilliantissima, \$5.00 per 100, \$45.00 per**  
 1000. Cash with order.

**G. A. Weber, Chicago Heights, Ill.**

**Alternantheras, red and yellow; 2-in., \$4.00**  
 per 100, \$35.00 per 1000. Big plants, nice stock.  
 Cash, please.

**H. E. Youngquist, 3142 Foster Ave., Chicago, Ill.**

**Alternantheras, red and yellow; strong 2-in.,**  
 \$4.00 per 100, \$35.00 per 1000; **Brilliantissima,**  
 \$5.00 per 100, \$45.00 per 1000.

**Kemble-Smith Co., Inc., Boone, Ia.**

**ALTERNANTHERAS, RED AND YELLOW.**  
 Good, strong plants, 2½-in., \$4.00 per 100.  
**THE REESER PLANT CO., SPRINGFIELD, O.**

**ALTERNANTHERAS, 3 KINDS, 2½-IN., 4c.**  
**GULLETT & SONS, LINCOLN, ILL.**

*Ampelopsis Engelmannii* and *Quinquefolia*, improved types, 4-in. pot-grown, \$12.00 per 100. All extra strong. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

*Ampelopsis Veitchii*, strong 2-year-old pot-grown; to close out quick, \$6.00 per 100. Packed free. Archias Floral Co., Sedalia, Mo.

*Ampelopsis Veitchii*, 2½-in., \$4.00 per 100, \$35.00 per 1000. The McGregor Bros. Co., Springfield, O.

#### ANTHERICUMS

Anthericums, variegated 2-in., \$6.00 per 100. George Bros. & Co., New Kensington, Pa.

#### ANTIGONONS

Antigonon *Leptopus* (Rosa de Montana), Queen's Wreath, 2-year-old, 3-in. pots, 15c; 4-in., 20c. All extra strong roots. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

#### AQUATICS

**WATER HYACINTHS.**  
Magnificent bloomers, \$3.00 per 100, \$25.00 per 1000.

GULF FARMS,  
Lake Charles, La.

Water Hyacinths: Send for a supply; great for fish ponds and fountain pools, \$5.00 per 100, \$25.00 per 1000.

C. D. Otis, Lake Charles, La.

#### HEALTH PLANTS

Water Hyacinths, \$3.00 per 100, \$25.00 per 1000. GEORGE DUFLOT,  
Box 808, Lake Charles, La.

#### AQUILEGIAS

*Aquilegia*, Columbine, yellow, white and blue, 60c per doz., \$4.00 per 100. The Schmidt & Botley Co., Springfield, O.

#### ARTEMISIAS

**ARTEMISIA LACTIFLORA.**  
This introduction from China is, no doubt, the finest perennial plant of all recent introductions; grows four feet high and is covered with many branched panicles of fragrant, white flowers from August to October; fine for cutting; strong, field-grown clumps, \$10.00 per 100, \$85.00 per 1000. Ask for our list of strong field plants. JOSEPH F. MARTIN NURSERIES,  
P. O. Box No. 97, Painesville, O.

#### ARTILLERY PLANTS

Artillery plants, Novelty, rooted cuttings, \$2.00; 2½-in., \$5.00; 3-in., \$8.00 per 100. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.

*Pilea Serpyllifolia*, Artillery plant, 85c per doz., \$6.00 per 100. The Schmidt & Botley Co., Springfield, O.

#### ASPARAGUS

##### ASPARAGUS.

*Asparagus Plumosus Nanus*—New Crop.  
1,000 seeds ..... \$ 2.25  
10,000 seeds ..... 20.00  
100,000 seeds ..... 190.00  
*Asparagus Sprengeri*—New Crop.  
1,000 seeds ..... \$ 1.50  
10,000 seeds ..... 14.00  
F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

##### ASPARAGUS.

*Asparagus Plumosus*, 2-in. .... \$ 3.50 per 100  
*Asparagus Plumosus*, 2½-in. .... 5.00 per 100  
*Asparagus Plumosus*, 3-in. .... 8.00 per 100  
*Asparagus Plumosus*, 4-in. .... 15.00 per 100  
Good, strong plants. Cash with order.  
E. R. POUND,  
Cedar and Indiana Sts., Newark, O.

##### ASPARAGUS.

Plumosus, 2-in. strong plants ..... \$3.50  
Sprengeri, 2-in. strong plants ..... 3.00  
Sprengeri seedlings, from flats ..... 1.00  
Cash. Prompt shipment.  
H. W. BUCKBEE,  
Forest City Greenhouses, Rockford, Ill.

##### ASPARAGUS PLUMOSUS SEEDS.

New crop, just picked, good quality; \$2.50 per 1000; 5000 for \$11.25; 10,000 for \$20.00; per pound, \$17.00.

Cash with order.

P. P. WILSON,  
2012 S. Olive St., West Palm Beach, Fla.

##### SEASONABLE STOCK READY NOW.

*Asparagus Sprengeri*, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
*Asparagus Plumosus*, 2½-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,  
Painesville, O.

##### ASPARAGUS SPRENGERI.

3½-in., heavy ..... \$ 9.00 per 100  
4-in., heavy ..... 11.00 per 100

##### ASPARAGUS PLUMOSUS.

3-in. .... 7.00 per 100  
Cash, please.

BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

##### ASPARAGUS SPRENGERI.

2½-in. .... \$ 0.80 per doz.  
2½-in. .... 4.00 per 100

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

##### ASPARAGUS SPRENGERI.

From 2½-in. pots ..... \$3.00 per 100  
From 3-in. pots ..... 5.00 per 100  
Cash. No charge for packing.

W. & T. CASS, GENEVA, N. Y.

#### PLUMOSUS AND SPRENGERI.

Plumosus and Sprengeri, 2½-in., extra strong, \$6.00 per 100, \$50.00 per 1000; 3-in., \$12.00 per 100; 4-in., \$15.00 per 100; seedlings, \$1.50 per 100, \$12.00 per 1000.

ROMAN J. IRWIN,  
43 West 18th St., New York, N. Y.

*Asparagus Sprengeri*, seedlings, \$8.00 per 1000; 2½-in., \$4.00 per 100, \$37.50 per 1000; strong 3½-in., \$10.00 per 100, \$90.00 per 1000. *Asparagus Plumosus*, 2-in., \$3.50 per 100, \$30.00 per 1000; 2½-in., \$5.00 per 100, \$45.00 per 1000; 3½-in., \$10.00 per 100, \$90.00 per 1000. The McGregor Bros. Co., Springfield, O.

##### ASPARAGUS SPRENGERI.

2½-in., \$3.00; 2½-in., \$3.50 per 100; 3-in., 8c and 10c; 4-in., 15c each. All ready for shift. Cash with order. ELLIS & CO., FLORISTS,  
Okmulgee, Okla.

*Asparagus Sprengeri* and *Plumosus* seedlings, \$1.25 per 100, \$10.00 per 1000. *Sprengeri* and *Plumosus*, fine 2½-in., \$5.50 per 100, \$50.00 per 1000; 3-in., \$10.00 per 100. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

##### ASPARAGUS SPRENGERI.

With healthy growth.  
3-in., \$7.00 per 100.  
4-in., \$12.00 per 100.  
BAUSCHER BROS.,  
20 S. Chicago Ave., Freeport, Ill.

**ASPARAGUS SPRENGERI AND PLUMOSUS.**  
Good, strong plants, ready to shift, out of 2½-in. pots, \$4.00 per 100. Cash with order.

No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

##### ASPARAGUS SPRENGERI.

2½-in. .... \$4.00 per 100  
3-in. .... 8.00 per 100  
Strong plants.  
SCHMIDT & MEINE,  
3121 Market St., Youngstown, O.

##### ASPARAGUS SPRENGERI.

Strong 2½-in., \$6.00 per 100, \$50.00 per 1000; 3-in., \$8.00 per 100, \$75.00 per 1000. WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

##### EXTRA FINE PLUMOSUS, SPRENGERI.

Plumosus, 3-in., 10c; strong 4-in., 20c; 5-in., 35c; Sprengeri, strong 2½-in., 5c; 3-in., 8c; very strong 4-in., 15c. None finer. GULLETT & SONS, LINCOLN, ILL.

##### ALL EXTRA HEAVY.

*Asparagus Sprengeri*, 3-in. .... \$6.00 per 100  
Packing at cost.  
WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

##### ASPARAGUS SPRENGERI.

3-in., \$7.00 per 100.  
**ASPARAGUS PLUMOSUS.**  
2½-in., \$5.50; 3-in., \$7.50 per 100. CHARLES SHERWOOD, WATERLOO, IA.

##### ASPARAGUS SPRENGERI.

Good strong 3-in. .... \$ 8.00 per 100  
Good strong 4-in. .... 12.50 per 100  
WESTWOOD FLOWER & PLANT CO.,  
Lynn St. near Hoover Ave., Dayton, O.

##### ASPARAGUS SPRENGERI.

3-in., \$8.00 and \$10.00 per 100.  
4-in., \$15.00 per 100.  
H. S. WICKING, BLUFFTON, IND.

*Asparagus Sprengeri*, transplanted second time, will average for 2½-in., 3-in. and 4-in., \$4.00 per 100, \$35.00 per 1000. J. S. Jones, Sabina, O.

*Asparagus Plumosus* and *Sprengeri*, 2½-in. at \$5.00 per 100; 3-in. at \$10.00; 4-in. at \$15.00; Sprengeri seedlings, \$1.00 per 100, \$8.00 per 1000. Henry Smith Floral Co., Grand Rapids, Mich.

##### GOOD, STRONG PLANTS. CASH.

*Asparagus Sprengeri*, 4-in., \$12.00 per 100; *Asparagus Plumosus*, 3-in., \$7.00 per 100. GEO. MONCUR, WOODSTOCK, ILL.

*Asparagus Sprengeri*, 3-in., \$8.00 per 100; 4-in., \$12.00; *Asparagus Plumosus*, 3-in., \$7.00 per 100; 4-in., \$12.00. Cash, please. Kelly's Greenhouse, Kokomo, Ind.

*Asparagus Sprengeri*, 2½-in., \$4.00 per 100; *Asparagus Plumosus*, 3-in., \$10.00 per 100; 2½-in., 5c each. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.

*Asparagus Sprengeri*, transplanted plants from flats, 6 to 8 shoots, \$12.00 per 1000, 3 to 4 shoots, \$10.00 per 1000; seedlings, \$6.00 per 1000. Samuel Whitton, Utica, N. Y.

*Asparagus Sprengeri*, strong seedlings almost as heavy as 2-in., \$7.00 per 1000. Cash, please. Ozark Pansy Gardens, West Plains, Mo.

*Asparagus Plumosus*, very strong, extra fine plants, very best 3-in., 10c; 4-in., 15c. Cash. Brinkerhoff Greenhouses, Springfield, Ill.

*Asparagus Sprengeri*, extra strong 2-in., 4c; 3-in., 7½c to 10c each. Cash. G. E. Berthold, Nebraska City, Neb.

##### ASPARAGUS SPRENGERI SEEDLINGS.

\$1.00 per 100, \$8.00 per 1000. H. P. SMITH, BOX 721, PIQUA, O.

*Asparagus Plumosus*, strong 2-in., 4c, \$4.00 per 100. F. H. Reese, 406 N. Belmont Ave., Springfield, O.

*Asparagus Plumosus*, 200 at \$8.00 per 100. Strong plants. H. H. Windhorst, Florist, Seymour, Ind.

*Asparagus*, 4-in., Sprengeri, \$12.00 per 100; *Plumosus*, \$15.00 per 100. Cash. Truitt's Greenhouses, Chanute, Kan.

*Asparagus Sprengeri*, 3-in., \$8.00 per 100; 4-in., \$15.00 per 100. Good strong stock. Cash. The North Madison Floral Co., North Madison, Ind.

*Asparagus Plumosus* and *Sprengeri*, 3-in., 9c; 4-in., 14c; ready for shift. W. B. Shumway Floral Co., Tiffin, O.

*Asparagus Sprengeri*, large transplanted plants, ready for 3-in., \$2.00 per 100, \$15.00 per 1000. Edward Whitton, Utica, N. Y.

*Asparagus Sprengeri*, strong seedlings, \$1.00 per 100, postpaid; \$6.00 per 1000. Chas. Whitton, York and Gray Ave., Utica, N. Y.

*Asparagus Sprengeri*, extra heavy 3½-in., \$12.00 per 100; 2½-in., \$4.00 per 100. Cash. Daut Bros., Decatur, Ill.

*Asparagus Sprengeri*, extra long fronds, good 4-in., \$15.00 per 100. Cash, please. Warren Huckleberry, 422 Chestnut St., North Vernon, Ind.

*Asparagus Sprengeri*, 2½-in., very good, \$3.50 per 100; *Plumosus*, 2½-in., very fine, \$5.00 per 100. Theo. D. Kuebler, R. C. Evansville, Ind.

*Asparagus Plumosus*, 1-year plants, \$5.00 per 100, \$45.50 per 1000. Peter Mack, Box No. 172, Orlando, Fla.

*Asparagus Sprengeri* and *Plumosus*, strong 3-in., \$8.00 per 100. E. B. Morgan Floral Co., Paxton, Ill.

*Asparagus Sprengeri*, 3-in. ready to shift, \$8.00 per 100. The Sycamore Greenhouses, Sycamore, Ill.

*Asparagus Plumosus*, 5000 2½-in., also 5000 Sprengeri, 2½-in., \$4.00 per 100. Greenville Floral Co., Greenville, Mich.

*Asparagus Plumosus*, 3-in., \$10.00 per 100. Cash with order. France & Vandegrift, Monroe, Mich.

*Asparagus Plumosus*, strong 3-in. ready for 4-in., \$8.00 per 100. Sprengeri, 3-in., \$7.00 per 100. The East Lawn Gardens, Urbana, O.

*Asparagus Sprengeri*, strong 2-in., \$4.00 per 100. Cash. Myers-Watson Floral Co., St. Joseph, Mo.

*Asparagus Sprengeri*, extra strong 3-in., 8c; *Plumosus*, 2½-in., 6c each. This is fine stock. Cash. Groves Floral Co., Atchison, Kan.

*Asparagus Sprengeri*, 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100. F. O. Freeman & Sons, Portland, Ind.

*Asparagus Plumosus* and *Sprengeri*, 3-in., \$8.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

*Asparagus Sprengeri*, strong 3-in., \$7.00 per 100; 2-in., \$3.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

*Asparagus Sprengeri*, strong 2½-in., 5c. C. Humfeld, Clay Center, Kan.

*Asparagus Plumosus* and *Sprengeri*, 5-in., 7c. Urice Bros., Vinton, Ia.

*Asparagus Sprengeri*, strong 4-in., 10c. A. C. Anderson, Columbus, Neb.

*Asparagus Plumosus*, 2½-in., \$4.00 per 100. Haase Bros., Pekin, Ill.

*Asparagus Sprengeri* seedlings, \$7.00 per 1000. Cash. Sunkist Gardens, R. 2, El Cajon, Cal.

*Asparagus Plumosus* and *Sprengeri*, 3-in., 10c each. Goshen Floral Co., Goshen, Ind.

*Asparagus Sprengeri*, 2½-in., 2½c; 3-in., 4½c; 4-in., 10c each. L. J. Rowe, Titusville, Pa.

*Asparagus Sprengeri*, 4-in., \$12.00 per 100. Cash. C. Oehlenschlaeger & Son, Oconomowoc, Wis.

*Asparagus Sprengeri*, strong 2½-in., 5c each. Odor Greenhouses, Iola, Kan.

*Asparagus Sprengeri*, fine 2½-in., \$4.00 per 100. Burdell Floral Co., Bowling Green, Ky.

*Asparagus Plumosus*, strong 2½-in. plants, \$4.00 per 100. S. A. Pinkstone, Utica, N. Y.

*Asparagus Plumosus*, 2-in., \$3.50 per 100. J. H. Dann & Son, Westfield, N. Y.

#### ASPARAGUS ROOTS

*Asparagus* roots, heavy year-old, 75c per 100, \$6.00 per 1000. Kemble Floral Co., Cedar Rapids, Ia.

#### ASPIDISTRAS

*Aspidistras*, 4, 5 and 6-in. pots, 10c per leaf. Cash with order. M. Cook's Son, 129 Carondelet St., New Orleans, La.

#### ASTERS

##### HARDY ASTERS.

Robert Parker, soft lavender blue... \$8.00 per 100  
Beauty of Colwell, bright blue, yellow center ..... 8.00 per 100  
White Queen, large pure white ..... 9.00 per 100  
H. Egroin, soft pink ..... 8.00 per 100  
Choice undivided field-grown clumps.

THE WAYSIDE GARDENS CO., MENTOR, O.

Aster Queen of the Market, white, soft pink, light blue and rose, healthy seedlings, 40c per 100. Arden Floral Gardens, Arden, Del.

Asters, Ball's White Royal, mixed, seedlings, 50c per 100, \$4.00 per 1000. Cash with order. Edward Tatro, Salina, Kan.

Asters, Queen of the Market and Semple's, in colors, 40c per 100, \$3.50 per 1000. L. J. Rowe, Titusville, Pa.



ASTERS-Continued

100,000 ASTER SEEDLINGS.

High priced quality seeds were germinated in flats that were previously sterilized with the soil under high pressure of steam. It's a lot of extra hard work and expense, but this is the only way to get healthy plants, and I want you to have plants, to start with, that have a healthy and clean root system. My flats are placed on raised beds of sterilized soil, no weeds or bacteria come in touch with them.

The seedlings are not leggy, sappy nor stunted, just in condition to stand the transplanting or potting and keep right on growing. My list of varieties is complete, if you fail in the early market you may win in the next one. I have no guarantee of success to offer you, but try and find out for yourself the best way to succeed under your own conditions.

Queen of Market, earliest of all, white, pink, lavender.

Carlson's and Invineible, next early, bearing Peony formed flowers, white, pink, lavender.

Lavender Gem, very early and best in existence, lavender.

Pink Enchantress, flowers very double of large size, making it a grand Aster.

Peerless, large flowers on long stems, pink and white.

Daybreak, excellent for cutting, flowers large and double, shell-pink and salmon.

Purity, similar to Daybreak, pure white color. Ball's White, originator's seeds, the sensation of Chicago market in 1921, very full and well centered, ideal for long distance shipping.

Crego's Giant, best late in existence, large flowers borne on good stems, white, pink and lavender.

All labeled and true to name.

75c per 100, not less than 25 of a kind or color; \$5.00 per 1000, not less than 50 of a kind or color; 10,000 for \$45.00, see Pansy, Salvia, Vegetable ads.

H. J. POTOMKIN, MUNCIE, IND.

ASTERS. ASTERS.

Free from disease; in separate colors; only early Asters pay; get my cool, solid bench-grown Aster plants now.

Never checked, they will bloom during June and July, if set out after danger of frost. Will ship out at once. "Success" culture directions with order.

EARLY WONDER.

Colors: 100 1,000 10,000 100,000  
White, pink, lavender..\$0.75 \$7.00 \$65.00 \$650.00

EARLY QUEEN OF THE MARKET.

Colors: 100 1,000 10,000 100,000  
White, pink, lavender..\$0.75 \$7.00 \$65.00 \$650.00

EARLY ROYAL.

Colors: 100 1,000 10,000 100,000  
Rose, shell-pink, white, lavender, purple ....\$0.75 \$7.00 \$65.00 \$650.00

HEART OF FRANCE.

Colors: 100 1,000 10,000 100,000  
Best early red .....\$0.75 \$7.00 \$65.00 \$650.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

ALBUM OF DESIGNS.

Seventh Edition.

You cannot afford to be without it.

\$1.25 per copy, postpaid.

\$12.00 per doz., postpaid.

Florists' Pub. Co., Caxton Bldg., Chicago.

Asters, Queen of the Market, Semple's Branching, Invincible, strong plants, at 50c per 100, \$3.50 per 1000, 5000 for \$15.00.

J. C. Schmidt, Bristol, Pa.

Asters, pink, white and lavender; strong seedlings, 75c per 100; transplanted, \$1.25 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Asters, Early Royal and Late, all colors, good strong plants, \$1.00 per 100, \$8.00 per 1000. Cash with order, please.

Jos. Schoos, 1433 Warren St., Evanston, Ill.

Royal Asters, white, shell-pink and light blue; fine early variety, 50c per 100, \$4.00 per 1000.

J. L. Johnson, DeKalb, Ill.

Asters, Semple's Giant Late-branching, mixed, \$1.00 per 250, \$1.75 per 500, \$3.50 per 1000, prepaid.

F. Danley, Macomb, Ill.

BEDDING PLANTS

WHOLESALE PRICE LIST, BEDDING STOCK.

	2-in.	2½-in.	3-in.	4 in.
Ageratum .....	\$ 3.00	\$ 4.00	\$ 5.00	\$.....
Sweet Alyssum .....	3.00	4.00	5.00	.....
Achyranthos .....	3.00	4.00	5.00	.....
Asparagus Plumosus .....	20.00	20.00	20.00	20.00
Asparagus Sprengeri .....	8.00	8.00	8.00	8.00
Asters .....	4.00	4.00	4.00	4.00
Begonias .....	8.00	8.00	8.00	8.00
Cannas .....	12.00	12.00	12.00	12.00
Carnations .....	90.00	90.00	90.00	90.00
Coleus Trailing Queen .....	4.00	4.00	4.00	4.00
Dracaenas .....	4.00	4.00	4.00	4.00
Sallerol .....	4.00	4.00	4.00	4.00
Parlor Ivy .....	6.00	6.00	6.00	6.00
English Ivy .....	20.00	20.00	20.00	20.00
Lobelia .....	4.00	4.00	4.00	4.00
Petunias, fringed .....	5.00	5.00	5.00	5.00
Salvia .....	4.00	4.00	4.00	4.00
Snagdragons .....	2.00	2.00	2.00	2.00
Tradescantias .....	3.00	3.00	3.00	3.00
Verbenas, all colors .....	4.00	4.00	4.00	4.00
Vinca Vines .....	4.00	4.00	8.00	15.00

Wandering Jew, see Tradescantias.

C. o. d. or cash with order.

THE PUEBLO FLORAL CO.,

523 N. Main St., Pueblo, Colo.

BEDDING PLANTS, ROSES, PERENNIALS.

Send for trade price list.

WESTOVER NURSERIES,

St. Louis Co., Clayton, Mo.

BEDDING PLANTS, PER 100.

	2½-in.	3-in.	4-in.
Alyssum, 2-in., \$3.00 .....	\$.....	\$.....	\$.....
Asparagus Sprengeri .....	7.50	7.50	7.50
Asparagus Plumosus .....	5.00	5.00	5.00
Baby's Breath (annual) .....	2.00	2.00	2.00
Campanulas .....	8.00	8.00	8.00
Coleus Trailing Queen .....	2.50	2.50	2.50
Coreopsis .....	6.00	6.00	6.00
German Ivy .....	4.00	4.00	4.00
Larkspur, double, all colors .....	3.00	3.00	3.00
Pelargoniums .....	9.00	9.00	9.00
Salvias, America and Zurich .....	5.00	5.00	5.00
Tradescantias, 3 kinds .....	3.00	3.00	3.00

GERANIUMS.

Nutt .....	4.00	7.00	15.00
Michell .....	7.00	10.00	20.00
Ricard .....	7.00	10.00	20.00

SUNSET HILL GREENHOUSES,

Box 73, Leavenworth, Kan.

ACHYRANTHES.

Bleumelleri, Brilliantissima, Panache de Bailey, Lindenii and Formosa.

Rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

ALTERNANTHERAS.

For April and later delivery.

Aurea Nana, Brilliantissima, Paronychioides, 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

A. N. PIERSON, INC.,

Cromwell, Conn.

BEGONIAS

BEGONIA CORALLINA DE LUCERNE.

2½-in., \$10.00 per 100.

Pieta Rosea, Argenteo-Guttata Rubra, Thurstonii, Albo-Pieta, Pres. Carnot, Sandersonii, Alba Perfecta,

All 2½-in., \$6.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

BEGONIAS.

2½-in. pots, except where noted.

	Per 100	Per 1000
Chatelaine .....	\$7.00	\$65.00
Mrs. Patten .....	8.00	75.00
Pride of Newcastle .....	8.00	75.00
Luminosa and Prima Donna, 2-in. pots, \$5.00 per 100.		

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Rex Begonias, our well-known fine assortment including Mme. Gache and Speculata, 2-in., \$15.00 per 100.

Begonias, assorted, blooming varieties, \$5.00 per 100; Corallina de Lucerne, 2½-in., \$10.00 per 100; 3-in., \$15.00 per 100, Otto Haacker, Thurstonii, Argenteo-Guttata and Lucerne, 2-in., \$8.00 per 100. Sandersonii, Marguerite and MacBethii, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100.

N. O. Caswell, Delavan, Ill.

BEGONIAS, GOOD STOCK.

Albo-Pieta, rooted cuttings, 2½c; 2½-in., 5c; 3-in., 8c; 4-in., 12½c. Chatelaine, 2½-in., 6c; 3-in., 10c. Mrs. M. A. Patten, 2½-in., 6c; 3-in., 12c. Pride of Newcastle, 2½-in., 8c; 3-in., 12c each. Luminosa, 2½-in., 6c; 3-in., 8c. Corallina de Lucerne, 2½-in., 12c; 3-in., 15c; 4-in., 25c.

GULLETT & SONS, LINCOLN, ILL.

BEGONIAS.

PRIDE OF NEWCASTLE,

MRS. M. A. PATTEN,

OUT OF 4-INCH POTS,

BOTH VARIETIES, 20c EACH.

PLUS 10 PER CENT TO COVER COST OF

FIRST-CLASS PACKING.

FINE PLANTS, MOSTLY IN BUD.

G. R. NOBLE, PADUCAH, KY.

SEASONABLE STOCK READY NOW.

Begonias, Gracilis Luminosa, Prima Donna, Erfordii, Superba and Mignon, 2½-in., \$5.00 per 100; \$45.00 per 1000.

Metallica, Argenteo-Guttata, Sandersonii and Albo-Pieta, 2½-in., \$8.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

Begonia Chatelaine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, our new red sport of Chatelaine, 2½-in., \$8.00 per 100, \$75.00 per 1000. Rex Begonias in assortment, strong 2½-in., \$12.50 per 100. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

BEGONIAS.

Mrs. Patten, 2-in. ....	\$ 4.00	per 100
Metallica, rooted cuttings .....	2.50	per 100
Metallica, 2½-in. ....	7.00	per 100
Metallica, 4-in. ....	20.00	per 100

Cash, but no packing charges.

THE IMLAY CO., ZANESVILLE, O.

BEGONIA PRIMA DONNA.

Exceptional stock.

3-inch .....	\$15.00	per 100
4½-inch .....	30.00	per 100

AMERICAN HULB CO.,

172 No. Wabash Ave., Chicago, Ill.

BEGONIA CHATELAINE

Strong 3-in., ready for shift, \$10.00 per 100. Cash.

J. SYLVESTER, OCONTO, WIS.

Begonias, Chatelaine, well rooted cuttings, \$2.50 per 100, \$20.00 per 1000; Chatelaine, 2½-in., extra strong, \$5.00 per 100, \$45.00 per 1000; Mrs. Patten, 2½-in., extra strong, \$6.50 per 100, \$60.00 per 1000. No charge for packing.

Otto Becker, Cambridge City, Ind.

CORALLINA DE LUCERNE.

Begonias, 2½-in., \$10.00 per 100; 4-in., \$18.00 per 100. Can ship at once.

WESTWOOD FLOWER & PLANT CO.,

Lynam St. near Hoover Ave., Dayton, O.

Begonias, Chatelaine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, 2½-in., \$8.00 per 100, \$75.00 per 1000. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonias, Erfordii and Vernon, fine, bushy, rooted cuttings, \$2.00 per 100; 2½-in., \$6.00 per 100; Erfordii, fine, bushy 3-in., \$10.00 per 100, 4-in., \$15.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Begonia Chatelaine, rooted cuttings, fine stock, all bottom cuttings, will make fine bushy plants, \$2.50 per 100 by mail, \$20.00 per 1000 by express. Cash with order.

Swaby Greenhouses, St. Charles, Ill.

Begonias, Luminosa, Prima Donna and Rosea, strong transplanted plants ready for 2½-in. pots, \$2.50 per 100, 300 for \$6.75, 500 for \$10.00, prepaid. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

BEGONIA CHATELAINE.

2-in., \$5.00 per 100, \$45.00 per 1000.

W. C. SMITH WHOLESALE FLORAL CO.,

1316 Pine St., St. Louis, Mo.

Begonias, fine transplanted seedlings of Vernon and mixed varieties, ready for 3-in., \$3.00 per 100. Will make fine bedding stock.

Lewis G. Pleiss, New Albany, Ind.

BEGONIAS, CHATELAINE, LUMINOSA,

strong 3-in., \$10.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

Begonia Corallina de Lucerne, strong, healthy 2-in., ready for 3-in., \$8.00 per 100; 3-in., \$15.00 per 100. Cash.

Meyers-Watson Floral Co., St. Joseph, Mo.

Begonias, strong rooted cuttings of Chatelaine, \$2.50 per 100, \$20.00 per 1000; Mrs. Patten, \$3.50 per 100, \$30.00 per 1000. Ready now.

S. A. Pinkstone, Utica, N. Y.

Begonias, best flowering and foliage varieties, 2½-in. at \$5.00 per 100; 4-in. at \$25.00; large plants, 50c each.

Henry Smith Floral Co., Grand Rapids, Mich.

Begonias, Argenteo-Guttata Rubra, De Lesseps, Thurstonii and Marguerite, 3-in., \$12.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Begonias, Luminosa and Prima Donna, strong plants, 4-in., 15c each; 2-in., 5c each. Cash.

Carl Erickson, Princeton, Ill.

Begonias, best varieties for bedding and vases, mixed 2½-in. extra strong and large, 7c. Cash.

Brinkerhoff Greenhouses, Springfield, Ill.

Begonia Prima Donna, good, strong plants, 3-in. ready for 5-in., 12c. Cash.

Joseph Turski, Gross Point, Ill.

Begonia Prima Donna, extra fine stock, 2½-in. pots, \$6.00; 3-in., \$10.00.

La Crosse Floral Co., La Crosse, Wis.

Begonia Chatelaine, 2-in., 3½c; Mrs. Patten, 2-in., 4c; Pride of New Castle, 2-in., 5c.

Lloyd C. Bunch, Fredonia, Kan.

Begonia Chatelaine, pink and red; 300 2½-in., 5c each.

H. H. Wladhorst, Florist, Seymour, Ind.

Begonia Rex, fine varieties; strong plants from 2-in. pots, 10c each. Cash with order.

George M. Emmons, Newton, N. J.

Begonias, Luminosa and Prima Donna, strong 3-in., \$10.00 per 100. Grown from seed.

Headra & Son, St. Joseph, Mo.

Begonia Argenteo-Guttata, special offer, fine 2½-in., \$6.00 per 100.

Burdell Floral Co., Bowling Green, Ky.

Begonias, Gracilis and Chatelaine seedlings, 50c per 100, \$4.50 per 1000, prepaid.

L. J. Rowe, Titusville, Pa.

Begonia Pride of Newcastle, strong plants out of 2½-in. pots, \$8.00 per 100. Cash with order.

Chas. E. Smith & Son, York, Pa.

Begonia Luminosa, from 4-in. pots, 25c each.

Nixon H. Gano, Martinsville, Ind.

Begonia Pride of Newcastle, 2½-in., \$8.00 per 100.

Charles Sherwood, Waterloo, Ia.

Begonia Luminosa from seed, 2½-in., 5c. Cash.

Hammerschmidt & Clark, Medina, O.

Begonia Chatelaine, 2½-in., \$50.00 per 1000. Cash.

J. C. Renaison Co., Sioux City, Ia.

Begonia Prima Donna, strong 4-in., \$15.00 per 100. Cash.

Jacobs Bros., Peoria, Ill.

Begonia Argenteo-Guttata, strong 2½-in., \$7.00 per 100. The East Lawn Gardens, Urbana, O.

BERBERIS

BERBERIS, JAPANESE BARBERIC.

12 to 18 ins., branched .....\$10.00 per 100  
2 to 3 ft., heavy .....40.00 per 100

Cash with order. Packing free.

NEW BRUNSWICK NURSERIES,

New Brunswick, N. J.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified ads.

**BERRIED PLANTS****TWO NEW CHERRIES.**

Improved Glant Cleveland, yellow;  
Improved Glant Orange Queen,  
2 1/4-in. pots, \$6.50 per 100, \$50.00 per 1000.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

Hollyberry Cherry, the Improved Dwarf Cleveland Cherry, strong 2-in. stock, \$5.00 per 100, \$45.00 per 1000. Cash with order. Jos. I. Schaeffer, Mud River Gardens, R. R. No. 3, Dayton, O.

Cleveland Cherries, 3 to 5 large plants in a pot, 2 1/4-in., \$5.00 per 100; seedlings, 75c per 100. Geo. MacArthur, 3009 4th Avenue South, Minneapolis, Minn.

Cleveland Cherry, large berried, per pkt., 50c; seedlings, 75c per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

Jerusalem Cherries, transplanted seedlings, ready for 3-in. pots, \$5.00 per 100.  
Freeport Floral Co., Freeport, Ill.

Cherries, Cleveland and Orange, fine stock seedlings, 75c per 100, \$6.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Cleveland Cherry seedlings, 75c per 100; 2 1/4-in. at \$4.00 per 100; strong 4-in. at \$25.00.  
Henry Smith Floral Co., Grand Rapids, Mich.

Hollyberry Cherry seedlings, ready now, \$2.00 per 100. Abby Avenue Greenhouses, Dayton, O.

**BLACKBERRY PLANTS**

Eldorado Blackberries, nothing better, \$2.50 per 100; \$10.00 per 500; 25 by mail, 75c.  
Stern's Nursery, Monmouth, Ill.

**BOUGAINVILLEAS**

Bougainvillea Sanderiana, 4-in., 25c; 5-in., 40c; 3-year-old, globe shape, 6-in., \$1.00; 7-in., \$1.25; 8-in., \$1.50, height 2 to 3 feet and spread at top 18 to 24 ins. All well shaped. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

**BOUGAINVILLEA GLABRA SANDERIANA.**  
2 1/2-in., \$10.00 per 100;  
3-in., \$20.00 per 100.  
THE STORRS & HARRISON CO.,  
Painesville, O.

**BOUVARDIAS**

Bouvardias, strong pot plants, 2 1/4-in., mixed, pink, white and red, \$3.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

**Buddleias**

**Buddleia Farquharii.**  
Good greenhouse variety, a companion to Asiatica; blooming during December and January; color pale pink; on long stem and flowers almost as large as Lilac if properly grown. This plant should be grown by every florist, commercial or private; can be grown in pots outdoors during summer and planted inside on bench after early Chrysanthemums, or can be grown on in pots until in flower.  
2-in. pots ..... \$10.00 per 100  
Rooted cuttings ..... 6.00 per 100

**Buddleia officinalis, rose-pink,**  
2-in. pots, \$4.00 per 100.  
**Buddleia asiatica.**  
2-in. pots, \$3.50 per 100.  
JACOB F. GERLINGER,  
Chestnut Hill, Box 4304, Philadelphia, Pa.

**Buddleia variabilis magnifica.**  
Rank grower, hardy, beautiful Lilac; blooms all summer.  
2 1/4-in., \$3.50 per 100, \$35.00 per 1000.  
**ASIATICA, WHITE.**  
To grow on for winter blooming;  
a great money maker,  
2 1/4-in., \$3.50 per 100, \$35.00 per 1000.  
Rooted cuttings of above varieties,  
\$1.50 per 100, prepaid.  
Cash with order. Free packing.  
C. L. HUMPHREY,  
Zanesville, O.

**Buddleia magnifica.**  
\$4.50 per 100, \$40.00 per 1000.  
Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**  
The largest Rose growers in the World,  
Department A, Springfield, O.

**Buddleia variabilis magnifica.**  
Butterfly Bush.  
Plants that will commence to bloom about June and bloom all summer.  
Strong 3-in. pot plants ready for shift, \$8.00 per 100; extra fine 2 1/4-in. pot plants ready for shift, \$4.50 per 100, \$10.00 per 1000.  
H. G. WALKER,  
312 W. Chestnut St., Louisville, Ky.

**Buddleia variabilis magnifica.**  
Summer Lilac, or Butterfly Bush,  
a hardy shrub,  
blooms from July until frost;  
elegant for cut flowers;  
2 1/4-in. for lining out,  
\$5.00 per 100, \$45.00 per 1000;  
Cash.  
**THE INLAY CO., ZANESVILLE, O.**

**Buddleia asiatica,** or White Butterfly Bush,  
2 1/2-in., \$6.00 per 100; 3-in., \$1.50 per doz., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**Buddleia asiatica,** 2 1/2-in., \$5.00 per 100.  
The Storrs & Harrison Co., Painesville, O.

**Buddleia,** or Butterfly Bush, \$4.50 per 100, \$40.00 per 1000.  
The McGregor Bros. Co., Springfield, O.

**Buddleias,** white, pink and lilac, 2 1/4-in., \$6.00 per 100.  
Eli Cross, Grand Rapids, Mich.

**BULBS****MANY GROWERS MADE MONEY**

On our prepared Hyacinths for Christmas blooming. The preparation of these bulbs for early forcing is the work of specialists, and we are leaders in this line. Now booking the new crop for early summer delivery. Send for complete list of all fall bulbs. Remember we are growers.

**F. RYNVELD & SONS,**  
61 Vesey St., New York, N. Y.

Purity Freesia and White Calla bulbs at growers' prices. Crop seriously injured by recent cold weather. Order now for June, July, August delivery. State your requirements, and we will quote prices by return mail.  
Lilydale Bulb Co., Santa Cruz, Cal.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Bulbs of all descriptions; Lily of the Valley. Write for prices. The trade will be visited by us in due time, as usual, for 1922 spring and fall orders. C. Keur & Sons, Hillegom, Holland. Or address 5625 Moshulu Ave., New York.

Bulbs of all descriptions, high grade Japan Lilies. Please mail list of wants to Papendrecht Bros., Sassenheim, Holland.

Lilium Giganteum, bulbs, 7 to 9 ins., 300 to a case, \$50.00.  
Holtan & Hunkel Co., Milwaukee, Wis.

Tigridias, fine, sound, blooming bulbs, \$2.00 per 100, \$18.00 per 1000.  
Jos. A. Eibel, Box 268, Lancaster, Pa.

**BUXUS****HILL'S BOXWOODS.**

Choice American grown pyramids, balls and standards, good color; well formed specimens that will please your customers. Tree furnished balled and burlapped, carefully packed.

**BOXWOOD.**

Balled and burlapped.

	Each
Ball shaped, 14x14 inches.....	\$3.50
Ball shaped, 16x16 inches.....	4.25
Ball shaped, 18x18 inches.....	5.50
Ball shaped, 24x24 inches.....	6.50
Pyramid shaped, 2 1/2 feet.....	4.50
Pyramid shaped, 3 feet.....	6.50
Standards, stem 14 inches; crown 16 inches	6.50

**THE D. HILL NURSERY CO., INC.,**  
Box 403, Dundee, Ill.

**BUXUS SUFFRUTICOSA.**

	Per 100	Per 1000
Box Edging, Buxus Suffruticosa,		
2 1/4-in. ....	\$5.00	\$40.00
Box Edging, Buxus Suffruticosa,		
3-in. ....	8.00	70.00

**THE CONARD & JONES CO.,**  
Robert Pyle, Pres., Antoine Wintzer, Vice-Pres.,  
West Grove, Pa.

**BOXWOOD.**

Just as good as we used to get, only acclimatized. Pyramids, 2 1/2 ft. high, \$3.50 each; Pyramids, 3 ft. high, \$4.75 each.  
**GULDEMONT & CO., SPRINGFIELD, O.**

Boxwood Suffruticosa, for lining out, 5 to 6 ins. and 7 to 8 ins. Write for prices.  
Robert H. Bender, Boxly, Chestnut Hill, Pa.

**CACTI**

Cacti, my choice, 25 vars., \$4.00; 50 vars., \$10.00; succulents, 25 vars., \$2.00; 50 vars., \$5.00. Cash with order. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo

**CALADIUMS****FANCY LEAF CALADIUMS.**

5000 bulbs in 10 named varieties, finest stock in America.  
Medium sized bulbs.....\$20.00 per 100  
Monster bulbs ..... 25.00 per 100  
All bulbs extra large and strong; order quick, as they will not last long; sold out of small size. Cash with orders.

**H. C. DOESCHER,**  
2048 Gentilly Ave., New Orleans, La.  
Caladiums, 5 to 7 ins., choice bulbs, \$5.50 per 100, \$50.00 per 1000.  
Wayside Gardens, Mentor, O.

**CALCEOLARIAS****J. SYLVESTER,**

Oconto, Wisconsin.

**CALCEOLARIAS.**

Fine stock ready for shift,  
3 1/4-in., 15c each.  
Cash, please.

Calceolarias, finest hybrids, Grandiflora, spotted and blotched, large-flowering, 3-in., \$15.00 per 100; 4-in., \$25.00 per 100.  
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Calceolarias, large-flowering, in bud and bloom, 4-in., 25c each.  
Vogt's Greenhouse, Coldwater, Mich.

Calceolarias, best hybrids, also Rugosa, mixed colors, 2 1/4-in., \$10.00 per 100; 4-in., \$25.00.  
Henry Smith Floral Co., Grand Rapids, Mich.

**CALENDULAS**

Calendula Orange King, seedlings, 40c per 100, \$3.50 per 1000, prepaid.  
L. J. Rowe, Titusville, Pa.

Calendula Orange King ready to bloom, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

Calendulas, Ball's seeds, 2 1/2-in., \$4.00 per 100. Packing free. Cash.  
Tritt's Greenhouses, Chanute, Kan.

Calendula Orange King, fine plants, 2 1/4-in., \$4.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

**CALLAS****YELLOW CALLAS.**

Spotted foliage, golden-yellow flowers;  
Well cured Calla Elliottiana.

**WHITE CALLAS.**

Spotted foliage, ivory-white flower;  
the well known Maculata.

**LOS ROBLES CO., SANTA CRUZ, CAL.**

Godfrey Callas, 2 1/2-in. pots full of roots, ready for 4-in., \$5.00 per 100; strong 4-in., \$10.00 per 100. Palm Beach Floral Co., 620 Fern St., West Palm Beach, Fla.

Calla Lilies, strong 2-in., \$6.00 per 100; 3-in. blooming, \$8.00 per 100.  
Kirchgraber's Greenhouse, Mattoon, Ill.

Godfrey Calla, 2 1/2-in., \$4.50 per 100, \$40.00 per 1000. Geo. F. Deutschmann, R. No. 5, Webster Groves, Mo.

Calla Godfrey, strong stock, 3-in., \$7.50 per 100.  
A. N. Kinsman, Inc., Austin, Minn.

Callas, extra strong 2-in., 5c; 2 1/2-in., 7c.  
C. Humfeld, Clay Center, Kan.

Calla Godfrey, 2 1/2-in., \$5.00 per 100, \$45.00 per 1000. The McGregor Bros. Co., Springfield, O.

**CAMELIAS****CAMELLIA JAPONICA.**

Strong, thrifty stock from a strain of extra good bloomers.

	Each	Per 10	Per 100
6 to 8 ins.....	\$0.50	\$4.50	\$40.00

**THE D. HILL NURSERY CO., INC.,**  
Box 403, Dundee, Ill.

**CAMPANULAS****CAMPANULAS.**

Medium, blue, white and pink.....\$ 9.00 per 100  
Medium, double, blue, white and pink ..... 10.00 per 100  
Calycanthema, blue, white and pink ..... 9.00 per 100  
Persicifolia, blue and white..... 12.00 per 100  
Elegans, lavender ..... 10.00 per 100  
Choice, undivided field-grown stock.  
**THE WAYSIDE GARDENS CO., MENTOR, O.**

Canterbury Bells, single and double, fall transplanted plants, \$4.00 per 100. Cash, please.  
Edward Eschrich, R. R. No. 1, North Milwaukee, Wis.

**CANNAS****GOOD LUCK CANNAS.**

	Per 100	Per 1000
<b>Variety.</b>		
American Beauty, 5 ft., carmine scarlet,	\$50.00	\$.....
Candelabra, 5 ft., orange scarlet,		
3 for \$2.50; 10 for \$7.50.....	50.00	.....
Susquehanna, 3 ft., rose-pink, 3		
for \$2.50; 10 for \$7.50.....	50.00	.....
Coronet, 3 ft., yellow.....	4.00	35.00
E. M. Byrnes, scarlet.....	7.00	60.00
Statue of Liberty, 6 to 7 ft.,		
flame red; 10 for \$3.00.....	25.00	.....
Flag of Truce, near white.....	15.00	125.00
Gladiator, 5 ft., yellow.....	5.00	40.00
Golden Gate, 4 ft., orange-crimson		
.....	6.00	50.00
Indiana, 6 ft., orange.....	5.00	40.00
King Humbert, 4 ft., orange-scarlet		
.....	6.00	50.00
Duke of Marlborough, 4 ft., crimson		
.....	5.00	40.00
Lafayette, 4 ft., scarlet.....	7.00	60.00
Nokomis, 5 ft., crimson.....	7.00	60.00
The President, 4 ft., scarlet.....	8.00	75.00
Queen of Holland, 3 ft., orange.....	7.00	60.00
Uncle Sam, 7 ft., orange-scarlet		
.....	5.00	40.00
Wawa, 3 ft., soft pink.....	6.00	50.00
Wm. Saunders, 4 ft., scarlet...	7.00	60.00
Wyoming, 7 ft., orange.....	4.00	30.00
Burbank ..... 4.00	30.00	
California ..... 5.00	40.00	
Chautauque ..... 5.00	40.00	
Cloth of Gold ..... 7.00	.....	
Conowingo ..... 6.00	.....	
Director Holtze ..... 5.00	40.00	
Duke of Marlborough ..... 5.00	40.00	
Eastern Beauty ..... 5.00	40.00	
Egandale ..... 5.00	40.00	
Fiery Cross ..... 8.00	75.00	
Halley's Comet ..... 5.00	40.00	
Loveliness ..... 7.00	60.00	
Morning Glow ..... 7.00	60.00	
New York ..... 6.00	50.00	
Philadelphia ..... 5.00	40.00	
Pillar of Fire ..... 4.00	30.00	
Queen Charlotte ..... 5.00	40.00	
Richard Wallace ..... 6.00	50.00	
Southern D. A. Crozy ..... 4.00	30.00	
Splendor ..... 5.00	40.00	
Wintzer's Colossal ..... 7.50	60.00	

**THE CONARD & JONES CO.,**  
Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

**CANNAS, 2 TO 3 FEET.**

David Harum, \$15.00 per 1000; Wyoming, \$18.00 per 1000; Louisiana, \$18.00 per 1000; Fire Flame, \$15.00 per 1000.  
**THE MCGREGOR BROS. CO., SPRINGFIELD, O.**



**CANNAS—Continued**

**CANNAS.**  
2 TO 3 EYES, FRESH CUT FOR YOUR ORDER.  
Cost a little more than southern Cannas, but worth more.

**YELLOW CANNAS, GREEN-LEAVED.**  
Per 100 Per 1000  
Gustav Gumpfer .....\$4.50 \$40.00  
Queen Helen (Yellow King Humbert) ..... 8.00 70.00  
Richard Wallace ..... 4.50 40.00

**RED CANNAS, TALL, GREEN-LEAVED.**  
Louisiana ..... 4.50 40.00  
Mrs. Karl Kelsey ..... 4.50 40.00  
Mrs. Kate Gray ..... 4.50 40.00

**RED CANNAS, GOLD-EDGED, GREEN-LEAVED.**  
Mme. Crozy ..... 4.50 40.00  
Queen Charlotte ..... 4.50 40.00  
Souv. de Antoine Crozy ..... 4.50 40.00

**RED CANNAS, DWARF, GREEN-LEAVED.**  
Beaute Poltevine ..... 4.50 40.00  
Crimson Bedder ..... 4.50 40.00

**SPECIAL CANNAS.**  
Cheerfulness, bright orange..... 6.00 50.00  
Orange Bedder, wonderful Canna, tango tints, orange suffused scarlet ..... 6.00 50.00

**STORES & HARRISON CO.,**  
Painesville, O.

**CANNAS, 3-IN. POT PLANTS. READY NOW.**  
The following, \$5.50 per 100, \$45.00 per 1000:  
Alphonse Bouvier, Gladiator, J. D. Eisele, Jean Tlasot, Florence Vaughan, Louisiana, Maros, Mme. Crozy, Rubin, Pres. Myers, Queen Charlotte, Richard Wallace, Uncle Sam, Souv. d'Antoine Crozy, Venus, Wyoming.

Per 100 Per 1000  
King Humbert .....\$ 0.00 \$ 50.00  
Rosea Gigantea ..... 8.00 70.00  
The President ..... 9.00 80.00  
City of Portland ..... 14.00 120.00  
Mrs. A. Conrad ..... 12.00 100.00  
Crimson Bedder ..... 7.00 65.00  
Yellow King Humbert ..... 8.00 .....  
Firebird ..... 12.00 100.00

**CANNA ROOTS SEE PREVIOUS ISSUES.**  
**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

**CANNAS, STRONG 2 TO 3-EYE ROOTS.**  
Clean, bright, healthy stock.  
A few thousand surplus.

Per 100 Per 1000  
Alemania .....\$2.50 \$22.50  
Crimson Bedder ..... 2.75 25.00  
Florence Vaughan ..... 2.50 22.50  
Kate Deemer ..... 2.50 22.50  
King Humbert ..... 8.75 85.00  
Yellow King Humbert ..... 8.75 85.00  
Louisiana ..... 2.50 22.50  
Mme. Crozy ..... 2.50 22.50  
Wintzer's Colossal ..... 4.00 35.00

No order accepted for less than 50 of a kind.  
Cash or bank reference.

**THE TEMPLIN-CROCKETT-BRADLEY CO.,**  
5700 Detroit Ave., Cleveland, O.

**CANNAS, CANNAS, CANNAS.**  
Strong established 3-inch.

Per 100 Per 1000  
King Humbert .....\$7.00 \$.....  
Yellow King Humbert ..... 7.00 .....  
Florence Vaughan ..... 5.00 .....  
Firebird ..... 8.00 .....  
Mme. Crozy ..... 5.00 .....  
Charles Henderson ..... 5.00 .....  
Richard Wallace ..... 6.00 .....

**2 AND 3-EYE ROOTS.**  
Nokomis ..... 8.00 75.00  
The President ..... 10.00 90.00  
Wyoming ..... 4.00 35.00

**GULLETT & SONS, LINCOLN, ILL.**

**CANNAS, SELECT 2 AND 3-EYE ROOTS.**  
True to name, clean stock.

Per 100 Per 1000  
Austria .....\$2.50 \$20.00  
Alemania ..... 3.00 25.00  
Wintzer's Colossal ..... 3.50 25.00  
California ..... 3.00 25.00  
Yellow King Humbert ..... 4.00 35.00  
Howell ..... 2.50 20.00  
Chas. Henderson ..... 2.50 20.00  
Indiana ..... 3.00 25.00  
Richard Wallace ..... 2.50 20.00  
Wyoming ..... 3.00 25.00

**NORTH STAR NURSERY,**  
H. B. Schroeder, Mgr., Onarga, Ill.

**CANNA ROOT SURPLUS.**  
For quick sale rush order.

1500 Queen Helen .....\$20.00 per 1000  
1750 Indiana ..... 15.00 per 1000  
1875 Alemania ..... 15.00 per 1000  
1225 Austria ..... 15.00 per 1000  
1000 Farquhar ..... 15.00 per 1000  
1000 Pennsylvania ..... 15.00 per 1000  
1150 Henderson ..... 15.00 per 1000

Total 9500 for \$140.00.

**DRAIME BROTHERS, CITRONELLE, ALA.**

**CANNAS TRUE TO NAME, 2 TO 3-EYE ROOTS.**  
Per 100 Per 1000  
King Humbert .....\$4.50 Mlle. Berat .....\$3.00  
Austria ..... 3.00 Louisiana ..... 3.50  
The President ..... 8.00 Pennsylvania ..... 3.00  
Chas Henderson ..... 3.00 Indiana ..... 3.50

50c per 100 off on 1000 lots.

**LOYD O. BUNCH, FREDONIA, KAN.**

Cannas, King Humbert and Yellow King Humbert, strong, heavily rooted 3-in. pots, \$5.00 per 100. This is fine stock.

O. E. Majors, Denison, Tex.

**CANNAS.**  
Fine roots, 2 to 3 eyes.

Per 100 Per 1000  
Austria, yellow .....\$2.75 \$25.00  
Florence Vaughan, yellow ..... 2.75 25.00  
King Humbert ..... 4.50 40.00  
Yellow King Humbert, bronze leaf 3.50 30.00

**A. HENDERSON & CO.,**  
106 N. Wabash Ave., Chicago, Ill.

**CANNAS, 2 TO 3 EYES.**  
Brilliant, \$3.00 per 100; Souv. de Antoine Crozy, \$3.50 per 100; Brandywine, David Harum, President Meyer, Burbank, Beate Poltevine, \$2.50 per 100; mixed of the above, \$2.00 per 100.

**HENRY G. NORTON, BOX 5, PERRY, O.**

**CANNAS, 2 TO 3 EYE DIVISIONS.**  
Burbank, Henderson,  
Florence Vaughan, Kate Gray,  
Pennsylvania, Jean Tlasot,  
Louisiana,  
\$5.00 per 100.

**CHARLES SHERWOOD, WATERLOO, IA.**

**CANNAS.**  
J. D. Eisele, Florence Vaughan, President McKinley, Queen Charlotte, from 3-in. pots, \$5.00 per 100; King Humbert, \$7.00 per 100. Ready to shift into 4-in.

**WETTLIN FLORAL CO., HORNELL, N. Y.**

Cannas: Started plants from soil, good tops, ready for 3-in. pots. The President, \$6.00 per 100; King Humbert, \$4.00 per 100; Mrs. Alfred Conrad, \$8.00 per 100. True stock. A. B. Campbell, The Canna Man, Cochranville, Pa.

Canna King Humbert, 5 to 12 inches above pots, will make elegant 4-in. in a few weeks; 3-in. potted, 6c, \$55.00 per 1000, 250 at 1000 rate. 4 per cent discount for your cash.

**B. C. Blake, Springfield, O.**

Cannas, Chas. Henderson, Florence Vaughan, Burbank, fine selected roots, \$2.50 per 100, \$20.00 per 1000. In assortment if wanted.

**S. W. Pike, St. Charles, Ill.**

Cannas, well started, Wyoming, \$3.00 per 100; J. D. Eisele, Indiana, Austria, Alemania and Pennsylvania, \$2.50 per 100.

**Oak Grove Greenhouse, Tuskegee, Ala.**

Cannas, Kate Gray, red; Indiana, orange; Alemania, red and yellow; Wyoming, orange; \$2.50 per 100. A. C. Sperry, Neodesha, Kan.

Cannas started, Alemania, orange and yellow; George Washington, red, \$2.00 per 100.

**A. C. Anderson, Columbus Neb.**

Cannas, Wyoming, King Humbert and Colossal, started in sand, \$5.00 per 100.

**E. B. Morgan Floral Co., Paxton, Ill.**

Cannas, Alemania and Pennsylvania, strong 2 to 3-eye roots, \$2.00 per 100, \$15.00 per 1000.

**Kingman Floral Co., Kingman, Kan.**

Cannas, strong 2 to 3 eyes, King Humbert, yellow, \$4.00 per 100, \$37.50 per 1000. Cash.

**G. E. Berthold, Nebraska City, Neb.**

Canna King Humbert, 3-in., \$8.00 per 100.

**The McGregor Bros. Co., Springfield, O.**

**CARNATIONS**

**HERE'S A BARGAIN.**  
Fine plants out of soil, ready for planting.

**MATCHLESS.**  
\$4.50 per 100, \$40.00 per 1000.

**MRS. C. W. WARD.**  
\$4.50 per 100, \$40.00 per 1000.

**NEBRASKA.**  
\$4.50 per 100, \$40.00 per 1000.

**WHITE ENCHANTRESS.**  
\$4.50 per 100, \$40.00 per 1000.

**PINK ENCHANTRESS.**  
\$4.50 per 100, \$40.00 per 1000.

**ROSETTE.**  
\$4.50 per 100, \$40.00 per 1000.

**CARNATION ROOTED CUTTINGS.**  
Per 100 Per 1000  
Laddie .....\$12.00 \$110.00  
Mrs. C. W. Ward ..... 3.50 30.00  
Rosette ..... 3.50 30.00  
Matchless ..... 8.50 30.00  
White Enchantress ..... 3.00 25.00  
Pink Enchantress ..... 8.00 25.00

**WIETOR BROS.,**  
Wholesale Growers of Cut Flowers.  
30 E. Randolph St., Chicago, Ill.

**CARNATIONS, 2 1/4-IN., READY NOW.**  
Must have room.

Enchantress .....\$ 4.50 per 100  
White Enchantress ..... 5.00 per 100  
Matchless ..... 5.00 per 100  
Miss Theo ..... 5.00 per 100  
Mrs. Ward ..... 5.00 per 100  
Enchantress Supreme ..... 5.50 per 100  
Beacon ..... 5.50 per 100  
Nebraska ..... 5.50 per 100  
Multiflora ..... 9.00 per 100  
Ruth Baur ..... 9.00 per 100  
Laddie ..... 13.00 per 100

Our stock has had State inspection and is of highest quality. We invite inspection before buying. Don't be misled on stock.

**J. C. STEINHAUSER, PITTSBURG, KAN.**

**CARNATIONS 2 1/4-INCH POT PLANTS.**

**PINK.**  
Per 100 Per 1000  
Enchantress .....\$6.00 \$55.00  
Enchantress Supreme ..... 8.50 75.00  
Mrs. C. W. Ward ..... 7.50 65.00

**RED.**  
Beacon ..... 7.50 65.00  
Belle Washburn ..... 7.50 65.00

**WHITE.**  
Matchless ..... 6.00 55.00  
White Enchantress ..... 7.50 65.00  
White Wonder ..... 7.50 65.00  
White Perfection ..... 7.50 65.00  
White Benora ..... 8.50 75.00

**VARIEGATED.**  
Benora ..... 7.50 65.00

**NEW VARIETIES.**  
Per 100  
Thos. C. Joy .....\$17.50  
Lassie ..... 17.50  
Redhead ..... 17.50  
Red Matchless ..... 17.50  
Maine Sunshine ..... 20.00  
The Lark ..... 20.00  
Hope Heushaw ..... 15.00  
Harvester ..... 15.00

**CARNATION CUTTINGS, NEW VARIETIES.**  
Per 100 Per 1000  
Thos. C. Joy .....\$12.00 \$100.00  
The Lark, variegated ..... 15.00 120.00  
White Delight ..... 12.00 100.00  
Maine Sunshine ..... 15.00 120.00

For other varieties of cuttings, see previous issues.

**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

**Well-rooted  
CARNATION CUTTINGS  
from sand  
NOW READY.**

These cuttings are of the same clean, healthy quality we have been sending out for many years past.

Variety. Per 100 Per 1000  
Matchless, white .....\$4.00 \$35.00  
Nebraska, best red ..... 5.00 40.00  
Enchantress, flesh ..... 4.00 35.00  
Mrs. C. W. Ward, dark pink... 5.00 40.00  
White Wonder ..... 4.00 35.00  
White Enchantress ..... 4.00 35.00  
Bernice ..... 4.00 35.00  
Aviator ..... 4.00 35.00  
Harvester ..... 8.00 70.00

**PETER REINBERG, INC.,**  
30 E. Randolph St., Chicago, Ill.

**CARNATION PLANTS, 2 1/4-INCH; SPEAK UP.**  
Maine Sunshine .....\$17.50 per 100  
The Lark ..... 17.50 per 100  
Enchantress Supreme ..... 8.00 per 100  
Belle Washburn ..... 8.00 per 100  
Mrs. C. W. Ward ..... 7.00 per 100  
Enchantress ..... 7.00 per 100  
White Enchantress ..... 7.00 per 100  
Matchless ..... 7.00 per 100  
Ethel Fisher ..... 7.00 per 100  
Mrs. Akehurst ..... 7.00 per 100  
White Wonder ..... 6.00 per 100  
Mrs. A. Roper ..... 8.00 per 100

Packing 5 per cent of the invoice.

**GULLETT & SONS, LINCOLN, ILL.**

**CARNATIONS, ROOTED CUTTINGS.**  
Nice, healthy, well rooted, A-1 stock:

Per 100 Per 1000  
Happy Day .....\$8.00 \$70.00  
White Enchantress Supreme ..... 7.00 60.00  
Harvester ..... 8.00 70.00  
White Wonder ..... 3.00 25.00  
White Enchantress ..... 3.00 25.00  
Matchless ..... 3.00 25.00  
Mrs. C. W. Ward ..... 8.00 25.00  
Aviator ..... 3.00 25.00  
Bernice ..... 4.00 35.00  
Nebraska ..... 4.00 35.00

**MILLER BROS.,**  
5558 N Lincoln St., Chicago, Ill.

**CARNATION CUTTINGS.**

Matchless .....\$4.00 per 100, \$35.00 per 1000  
Mrs. C. W. Ward... 6.00 per 100, 50.00 per 1000  
Edna ..... 8.00 per 100, 75.00 per 1000

**CARNATIONS, 2-IN. STOCK.**

Matchless .....\$6.00 per 100, \$50.00 per 1000  
Mrs. C. W. Ward... 7.00 per 100, 60.00 per 1000  
Enchantress Supreme 8.00 per 100, 70.00 per 1000

**O. C. POLLWORTH CO., MILWAUKEE, WIS.**

**CARNATIONS.**  
Well established, clean, healthy stock.

Cuttings 2-in.  
Per 100 Per 1000 Per 100  
Harvester .....\$3.00 \$70.00 \$10.00  
Edna ..... 8.00 70.00 10.00  
White Enchantress ..... 5.00 45.00 6.00  
Matchless ..... 5.00 45.00 6.00  
White Wonder ..... 5.00 45.00 6.00  
Beacon ..... 8.00 25.00 5.00  
Harlowarden ..... 8.00 25.00 5.00  
Mrs. O. W. Ward... 5.00 45.00 .....

Cash. Immediate shipment.

**H. W. BUCKBEE,**  
Forest City Greenhouses, Rockford, Ill.

**CARNATION CUTTINGS.**  
Laddie .....\$10.00 per 100, \$90.00 per 1000  
Lassie ..... 8.00 per 100, 75.00 per 1000  
White Delight ..... 8.00 per 100, 75.00 per 1000  
Enchantress ..... 3.00 per 100, 25.00 per 1000  
Matchless ..... 3.00 per 100, 25.00 per 1000

**N. RIGER, MARIETTA, O.**

**CARNATION PLANTS, NICE, CLEAN, HEALTHY STOCK FROM 2-INCH POTS.**  
 Nebraska ..... \$ 6.00 per 100, \$50.00 per 1000  
 Mrs. C. W. Ward.. 6.00 per 100, 50.00 per 1000  
 Rosalia ..... 7.00 per 100, 60.00 per 1000  
 Ruth Baur ..... 7.00 per 100, 60.00 per 1000  
 Happy Day ..... 12.00 per 100, 90.00 per 1000  
 Edna ..... 12.00 per 100, 90.00 per 1000  
 Please make money orders payable at Clayton Postoffice.

**A. JABLONSKY,**  
 Olivette, Clayton P. O., Mo.

Carnations: Strong 2-in. plants while they last, White Wonder, White Enchantress, Beacon, Enchantress Supreme, \$7.00 per 100, \$60.00 per 1000; rooted cuttings of these and all other standard varieties at a low price now. Write for list. It is still time to get Thos. C. Joy, a new white, and one of the best, strong, clean, rooted cuttings, \$12.00 per 100, \$100 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

#### ROOTED CUTTINGS

Ready now.  
 Clean, healthy, vigorous, well rooted.  
 Mrs. C. W. Ward.. \$4.00 per 100, \$30.00 per 1000  
 Matchless ..... 3.00 per 100, 25.00 per 1000  
 White Enchantress 3.00 per 100, 25.00 per 1000  
 Aviator ..... 3.00 per 100, 25.00 per 1000  
 Cash with order, please.  
**CHARLES N. MILLER & BRO.,**  
 Morton Grove, Ill.

#### CARNATIONS.

Extra fine 2½-in. plants of the following varieties:  
 Matchless.  
 Mrs. C. W. Ward, Nebraska, Cottage Maid,

At \$6.00 per 100, \$55.00 per 1000.  
**ELITCH GARDENS CO., DENVER, COLO.**

**CARNATIONS, ROOTED CUTTINGS.**  
 Prices per 1000. From sand From soil  
 Pink Enchantress ..... \$25.00 \$30.00  
 Laddie ..... 100.00 120.00  
 Nebraska ..... 35.00  
 Cash with order, please.  
**PETER J. SCHUMER,**  
 748 Wesley Ave., Evanston, Ill.

#### HERE IS A BARGAIN.

Very strong 2-in. cut back and branched stock and at the same price a great many are asking for rooted cuttings.  
 Mrs. C. W. Ward.. \$5.00 per 100, \$50.00 per 1000  
 Matchless ..... 5.00 per 100, 50.00 per 1000  
**O. L. HUMPHREY, ZANESVILLE, O.**

#### CARNATIONS, ROOTED CUTTINGS.

Per 100 Per 1000  
 Topay ..... \$15.00 \$125.00  
 Enchantress ..... 6.00 50.00  
**RICHMOND GREENHOUSE CO.,**  
 Maywood, Ill.

#### CARNATION ROOTED CUTTINGS.

Pink Enchantress ... \$2.00 per 100, \$15.00 per 1000  
 Matchless ..... 2.00 per 100, 15.00 per 1000  
 Cash.

#### RESTLAND FLORAL CO., MENDOTA, ILL.

#### CARNATION ROOTED CUTTINGS.

Enchantress Supreme ..... \$50.00 per 1000  
 Matchless ..... 45.00 per 1000  
 Mrs. C. W. Ward..... 50.00 per 1000  
**HOLDEN FLORAL CO., PORTLAND, ORE.**

#### WHITE CARNATION THOMAS C. JOY.

Strong 2-in. plants, \$12.00 per 100, \$100.00 per 1000.  
**JOY FLORAL CO., NASHVILLE, TENN.**

#### MATCHLESS.

Choice plants from 2-in. pots, \$40.00 per 1000.  
**BASSETT & WASHBURN,**  
 178 N. Washash Ave., Chicago, Ill.

#### CARNATIONS, ROOTED CUTTINGS.

Matchless, Rose-pink Enchantress and Light-pink Enchantress, \$4.00 per 100.  
**CHARLES SHERWOOD, WATERLOO, IA.**

Carnation plants, 30,000 2½-in., Matchless, Ward and White and Pink Enchantress, \$45.00 per 1000. Cash with order.  
**West End Floral Co., East Liverpool, O.**

#### CARNATIONS, 2½-IN.

Hope Henshaw ..... \$8.00 per 100  
 Mrs. C. W. Ward ..... 6.00 per 100  
**W. C. EHMANN, CORFU, N. Y.**

Carnations, 1000 Mrs. C. W. Ward from soil, strong plants, \$4.00 per 100.  
**R. D. Kimball, Waban, Mass.**

Carnation White Enchantress, rooted cuttings, \$25.00 per 1000.  
**T. G. Owen & Son, Columbus, Miss.**

Carnations, Mrs. C. W. Ward and Matchless, extra fine plants, 2-in., \$5.00 per 100.  
**L. G. Barbier, Dunkirk, Ind.**

Carnations, Matchless, fine 2-in., \$5.00 per 100; Pink Enchantress, 2-in., \$4.00 per 100.  
**Wagner's Greenhouses, Tiffin, O.**

Carnation White Enchantress, 2-in., \$4.00 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

Carnations, White Enchantress, Enchantress and Rose-pink Enchantress, 2-in., \$4.00 per 100.  
**A. C. Anderson, Columbus, Neb.**

Carnations, Matchless and Miss Theo, rooted cuttings, \$20.00 per 1000. St. Mary's Training School, Greenhouse Department, Des Plaines, Ill.

Carnation Pink Enchantress, rooted cuttings from soil, \$5.00 per 100, \$45.00 per 1000. Cash with order.  
**W. L. Miller, Naperville, Ill.**

**ALBUM OF DESIGNS, \$1.25 postpaid.** Florists' Publishing Co., Chicago.

#### CENTAUREAS

##### CENTAUREA GYMNOCARPA, DUSTY MILLER.

Strong plants, ready to shift, out of 2½-in. pots, \$4.00 per 100. Cash with order. No charge for packing.  
**R. S. McMURRAY, BELLEFONTAINE, O.**

##### CENTAUREAS, DUSTY MILLER.

Seed plants, strong and well rooted, ready for 2½-in. pots, \$1.25 per 100, \$10.00 per 1000, \$45.00 per 5000, prepaid. See Pansy, Salvia and Vegetable ads.

##### H. J. POTOMKIN, MUNCIE, IND.

Centaurea Gymnocarpa, Dusty Miller, extra strong, bench-grown, transplanted, ready for 3-in., \$1.50 per 100, \$14.00 per 1000. Cash. Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Centaurea Gymnocarpa, or Dusty Miller, 2-in., \$3.00 per 100. Cash.

##### Byer Bros., Chambersburg, Pa.

Centaureas, Dusty Miller, strong transplanted plants, \$1.75 per 100, by mail, \$15.00 per 1000, express.  
**S. W. Pike, St. Charles, Ill.**

##### CENTAUREAS, DUSTY MILLER.

2½-in., \$3.00 per 100.  
**GULLETT & SONS, LINCOLN, ILL.**  
 Centaurea Gymnocarpa seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
**L. J. Rowe, Titusville, Pa.**

#### CHRYSANTEMUMS

##### LARGE FLOWERING, ROOTED CUTTINGS

Maturing in the order given.

**WHITE:** Smith's Advance, Oconto, Smith's Imperial, Josephine Foley, White Chieftain, Betsy Ross, White Helen Frick, Victory, Chadwick Improved, White Seidewitz, Mistletoe.

**YELLOW:** Golden Glow, Sun Glow, Chrysolara, Golden Queen, Tiger, Midnight Sun, Golden Chadwick, Sunbeam, Loyalty, Major Bonaffon, Golden Mistletoe.

**PINK:** Smith's Sublime, Unaka, Pacific Supreme, Chieftain, Rose Perfection, Dr. Enguehard, Helen Frick, Patty, Edwin Seidewitz, December Beauty, Pink Mistletoe.

\$4.00 per 100, \$35.00 per 1000, except Pink Mistletoe, \$12.00 per 100, \$100.00 per 1000. Chadwick Improved and Golden Chadwick, \$5.50 per 100, \$50.00 per 1000.

##### POMPONS.

**WHITE:** Uvalda, LaPurite, Nordi.  
**YELLOW:** Zora, Klondike, Quinola.  
**PINK:** Edina, Fairy Queen, Western Beauty.  
**BRONZE:** Adironda, Clorinda, Frank Wilcox.  
**RED:** Fire Bird.

##### BABY POMPONS.

For pot plants or cutting: Baby Doll, Buena, Button Rose, Little Tot, Mary Pickford, White Midget, Marguerite Clark, Hilda Canning, Billie Burke, Vivian Martin, Christmas Gold.

##### LARGE FLOWERING POMPONS

for disbudding.

Angelo, Juliana, Lillian Doty, Miramar, White Doty.

##### ANEMONES.

Godfrey's Perfection, Golden Lida Thomas, Izola, Sunshine.  
 Above pompons and anemones, \$4.00 per 100, \$35.00 per 1000.

##### EXHIBITION VARIETIES.

Here are twelve of the very best for florists who desire show blooms: Calumet, Cheyenne, Elberon, Mrs. J. Leslie Davis (Pink Turner), Nakota, Odessa, Purple King, Rosanda, Wells' Late Pink, William Turner, Yellow Turner.

\$5.00 per 100, \$45.00 per 1000, except Mrs. Davis and Rosanda, which are \$10.00 per 100, \$90.00 per 1000. Those desiring plants from 2½-in. pots of any variety offered, add \$1.00 per 100, \$10.00 per 1000. The prices are for May, June and July delivery. Clean stock; best quality. Let us book your order to be delivered when desired.

Not less than 25 of a variety at 100 rate and 250 at 1000 rate. Many other varieties in stock. Send list of wants.

##### ELMER D. SMITH & CO.,

Adrian, Mich.

##### CHRYSANTEMUMS, ROOTED CUTTINGS.

Ready now, also for future delivery.

##### A. No. 1 stock.

Richmond, Unaka, McNiece, Charles Rager, Early Frost, Oconto, Pink Seidewitz, \$3.50 per 100, \$30.00 per 1000.  
 Sun Glow, Golden Chadwick, Victory, White Chadwick, \$4.00 per 100, \$35.00 per 1000.  
 White Seidewitz and Golden Easton, \$5.00 per 100, \$45.00 per 1000.

##### POMPONS.

Niza, Clorinda, Rita, Golden Harvest, Edina, Western Beauty, Leta, White Mensa, Delphine Dodge, Donald, Mariana, Julia De Witt, Romaine Warren, Christmas Gold, Sunshine, Godfrey, \$3.50 per 100, \$30.00 per 1000.

**WILLIAM F. KASTING CO., INC.,**  
 568 Washington St., Buffalo, N. Y.

#### CHRYSANTEMUMS.

**LARGE SUPPLY. QUALITY GUARANTEED. DELIVERY FREE.**

A 1 stock of the best commercial varieties. No drawn up hard cuttings. No midge. Circular "How We Keep Our Plants Clean of Midge" for the asking. Descriptive price-list on request.

#### OUR GUARANTEE.

We deliver Mum rooted cuttings parcel post free of charge up to the 6th zone, or 1400 miles from Geneva, and guarantee safe delivery. Stock not satisfactory when received may be returned at once and money refunded, or slight difficulties will be adjusted and you keep the stock. Outside this territory stock travels at buyer's risk and expense.

25 per cent off on all varieties marked \* for two weeks or until surplus is sold.

\$3.00 per 100, \$25.00 per 1000.

\*Unaka,  
 \*Tiger,  
 Pacific Supreme,  
 \*Oconto,  
 \*Early Frost,  
 Harvard,

\$3.50 per 100, \$30.00 per 1000.

Golden Queen,  
 Chieftain,  
 White Chieftain,  
 Roman Gold,  
 \*Dr. Enguehard,  
 Pink and White Patty,  
 \*Pink Seidewitz,  
 White Seidewitz,  
 Chrysolara,  
 Charles Rager,  
 \*Josephine Foley,  
 Yellow Foley,  
 Marigold,  
 \*Jeanne Nonin,  
 \*Mistletoe,  
 Golden Mistletoe,  
 \*Yanoma.

\$4.50 per 100, \$40.00 per 1000.

White Turner,  
 Yellow Turner,  
 Betsy Ross,  
 Lady Hopetoun.

#### POMPONS AND SINGLES.

\$3.00 per 100, \$25.00 per 1000.

\*Clorinda, bronze;  
 Diana, white;  
 Golden Mensa,  
 White Mensa,  
 Godfrey, pink;  
 Fairy Queen, pink;  
 \*Christmas Gold.

#### GENEVA FLORAL CO., GENEVA, N. Y.

#### CHRYSANTEMUMS.

Start your fall business with the big money-makers in chrysanthemums. This stock guaranteed free from midge and exceptionally fine.

#### ALL 2-IN. POTS.

The following at \$4.00 per 100:  
 Smith's Advance, Marigold,  
 Oconto, Lynnwood Hall,  
 Pacific Supreme, Seidewitz,  
 Lena Baum, Harvard,  
 Yellow Rager, Richmond,  
 Odessa, White Chieftain,  
 Buckbee, Whittier.

The following at \$5.00 per 100:  
 Sun Glow, Victory,  
 Betsy Ross, Louisa Pockett.

No charge for packing and cash with order.

**C. L. HUMPHREY, ZANESVILLE, O.**

#### 2½-IN. SUNSHINE

#### CHRYSANTEMUMS,

\$3.50 per 100, \$32.50 per 1000.

**PROVISO FLORAL CO.,**  
 Maywood, Ill.

Chrysanthemums, standard varieties, \$2.50 per 100, prepaid. C. Humfeld, Clay Center, Kan.

CHRYSANTHEMUMS—Continued  
MUM CUTTINGS READY NOW; BEST VARIETIES, CLEAN, FREE FROM MIDGE AND WELL ROOTED.  
STANDARD COMMERCIAL VARIETIES (LARGE FLOWERING MUMS).

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

Charles Rager,	White Chieftain,
Early Frost,	Early Snow,
Oconto,	J. Nonin,
Polly Rose,	And others.
Golden Glow,	YELLOW.
Chrysolora,	Richmond,
Col. Appleton,	Tints of Gold,
Golden Queen,	Robt. Halliday,
Maj. Bonnaffon,	Roman Gold,
Marigold,	Whittier.
Chieftain,	PINK.
Dr. Enguehard,	Mrs. W. T. McNiece,
Ed. Seidewitz,	Unaka,
Glory of Pacific,	Patty,
	Pacific Supreme,

CHOICE COMMERCIAL VARIETIES.

Rooted cuttings, \$5.00 per 100, \$45.00 per 1000.	Mistletoe White.
White Chadwick,	Mistletoe Golden,
Yellow Chadwick,	Sunglow,
Pink Chadwick,	Wells' Late Pink,
Bronze Chadwick,	White Seidewitz,
Barbara Davis,	White Turner,
December Gem,	Yellow Turner,
Glenview, bronze,	Yellow Rager.
Hamburg Late White,	
Hamburg Late Pink,	

BEST NEWER VARIETIES OF POMPONS.

The following four new varieties flower in succession and are well recommended:

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.	Louise Davenport,
New York, light	reddish bronze;
bronze;	November Gold,
Sarah Townsend,	bright gold.
bronze;	

POMPONS, STANDARD VARIETIES.

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.	Acto, Baby, Becky McLane, Christmas Gold,
*Cometo, Connie Dick, Delphine Dodge, *Dians,	
*Donald, *Doris, Edna, *Excelsior, *Fairy Queen,	
Frank Wilcox, *Golden West, *Golden Climax,	
Hilda Canning, *Jules Lagravere, *Lillian Doty,	
Mariana, Maud of Kent, Mary, Mimico, *Niza,	
November Pearl, Quinola, Romaine Warren,	
*Skibo, Uvalda, *Vasco, Wanda, Western Beauty,	
*White L. Doty, White Gem.	

HARDY EARLY FLOWERING MUMS.

Those above marked with \* are most suitable for outdoor planting.

SINGLE MUMS, ASK FOR COMPLETE LIST.

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

ANEMONES.

Rooted cuttings, best varieties, \$3.50 per 100, \$30.00 per 1000.

Anemone Sunshine, the best yellow Anemone worth while growing. You should try some.

Rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

ASK FOR LIST OF NEW VARIETIES AND COMPLETE CHRYSANTHEMUM LIST.

ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

OUR SPECIALTY—CHRYSANTHEMUMS  
OF FINEST QUALITY.  
ROOTED CUTTINGS READY NOW.

PINK.

Edwin Seidewitz	Per 100	Per 1000
Helen Frick	\$2.50	\$20.00
Dr. Enguehard	2.50	20.00
Mrs. Patty	2.50	20.00

WHITE.

Chadwick	3.50	30.00
Helen Frick	2.50	20.00
Chieftain	2.50	20.00
Chas. Rager	2.50	20.00
Florence Pullman	2.50	20.00
White Mistletoe	2.50	20.00

YELLOW.

Chrysolora	2.50	20.00
Golden Wedding	2.50	20.00
Golden Queen	2.50	20.00
Golden Mistletoe	3.50	30.00
Richmond	3.00	25.00

POMPONS.

Dians	2.50	20.00
Golden Wedding	2.50	20.00

Satisfaction guaranteed.

T. G. OWEN & SON,

Wholesale Florists, Columbus, Miss.

CHADWICK CHRYSANTHEMUM, ROOTED CUTTINGS, IMMEDIATE AND LATER DELIVERY. GOLDEN CHADWICK AND CHADWICK IMPROVED, WHITE: STRONG, WELL ROOTED CUTTINGS, FREE FROM MIDGE. \$5.00 PER 100, \$45.00 PER 1000. TERMS: CASH. P. R. DEMUTH & SONS, CONNELLSVILLE, PA.

LARGE FLOWERING, ROOTED CUTTINGS  
Maturing in the order given.

WHITE: Smith's Advance, Oconto, Smith's Imperial, Josephine Foley, White Chieftain, Betsy Ross, White Helen Frick, Victory, Chadwick Improved, White Seidewitz, Mistletoe.

YELLOW: Golden Glow, Sun Glow, Chrysolora, Golden Queen, Tiger, Midnight Sun, Golden Chadwick, Sunbeam, Loyalty, Major Bonnaffon, Golden Mistletoe.

PINK: Smith's Sublime, Unaka, Pacific Supreme, Chieftain, Rose Perfection, Dr. Enguehard, Helen Frick, Patty, Edwin Seidewitz, December Beauty, Pink Mistletoe.

\$4.00 per 100, \$35.00 per 1000, except Pink Mistletoe, \$12.00 per 100, \$100.00 per 1000.

POMPONS.

WHITE: Uvalda, LaPurite, Nordi.

YELLOW: Zora, Klondike, Quinola.

PINK: Edina, Fairy Queen, Western Beauty.

BRONZE: Adironda, Clorinda, Frank Wilcox.

RED: Fire Bird.

BABY POMPONS.

For pot plants or cutting: Baby Doll, Buena, Button Rose, Little Tot, Mary Pickford, White Midget, Marguerite Clark, Hilda Canning, Billie Burke, Vivian Martin, Christmas Gold.

LARGE FLOWERING POMPONS

for disbudbing.

Angelo, Juliana, Lillian Doty, Miramar, White Doty.

ANEMONES.

Godfrey's Perfection, Golden Lida Thomas, Izola, Sunshine.

Above pompoms and anemones, \$4.00 per 100, \$35.00 per 1000.

EXHIBITION VARIETIES.

Here are twelve of the very best for florists who desire show blooms: Calumet, Cheyenne, Elberon, Mrs. J. Leslie Davis (Pink Turner), Nakota, Odessa, Purple King, Rosanda, Wells' Late Pink, William Turner, Yellow Turner.

\$5.00 per 100, \$45.00 per 1000, except Mrs. Davis and Rosanda, which are \$10.00 per 100, \$90.00 per 1000. Those desiring plants from 2 1/4-in. pots of any variety offered, add \$1.00 per 100, \$10.00 per 1000. The prices are for May, June and July delivery. Clean stock; best quality. Let us book your order to be delivered when desired.

Not less than 25 of a variety at 100 rate and 250 at 1000 rate. Many other varieties in stock. Send list of wants.

ELMER D. SMITH & CO.,  
Adrian, Mich.

CHRYSANTHEMUM ROOTED CUTTINGS.

We offer immediate delivery on the following list of varieties, which includes all the varieties most in demand:

WHITE—Smith's Advance, Polly Rose, Oconto, Chas. Rager, White Chieftain, Betsy Ross, White Chadwick, December Gem, Mistletoe, Victory, White Seidewitz, Early Frost, October Queen.

YELLOW—Yellow Advance, Golden Glow, Golden Queen, Chrysolora, Sun Glow, Marigold, Richmond, Major Bonnaffon, Mrs. Morgan, Celebration, Golden Chadwick, Yellow Mistletoe, Whittier.

PINK—Unaka, Pink Polly Rose, Pacific Supreme, Pink Chieftain, Dr. Enguehard, Mrs. E. A. Seidewitz, Maud Dean, Nerissa, Wells' Late Pink, Thanksgiving Pink.

RED—Harvard, dark crimson, the best red yet introduced, double from any bud.

All of the above rooted cuttings at \$3.50 per 100, \$30.00 per 1000, except Golden and White Chadwick, which are \$5.00 per 100, \$45.00 per 1000, and Thanksgiving Pink, which is \$6.00 per 100, \$50.00 per 1000.

POMPONS.

WHITE—Niza, Mariana, Diana.

YELLOW—Quinola Improved, Zenobia, Golden Climax, Peter Pan, Baby, Klondike, Golden Wedding, Christmas Gold, Source D'Or, also known as Golden Heather, a wonderful variety when grown in sprays.

PINK—Minta, Fairy Queen, Lillian Doty, Nella, Western Beauty.

BRONZE—Iva, Hilda Canning, Frank Ben, Wilcox.

WINE COLOR—Annabelle, sport of Godfrey.

FAWN—Mrs. Mazey.

SINGLES—Mensa, Single Salmon, Simplicity, Felicity, Mrs. E. D. Godfrey, Mrs. Buckingham, Bronze Buckingham.

ANEMONES—Blanche, Elizabeth, Emma, Graf Von Orlova, Sunshine.

All the above pompoms, singles and anemones, rooted cuttings, at \$3.50 per 100, \$30.00 per 1000. Add 5 per cent to cover cost of packing.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

STANDARD, POMPONS AND SINGLE

Earliest to the latest.

A good range of colors and productive growers.

Satisfaction guaranteed.

Free of disease.

Write what you need or would like. Information is yours for the asking. Let me send you list.

W. C. EHMANN, CORFU, N. Y.

ROOTED CUTTINGS READY NOW.

Chrysanthemums, Smith's Advance, Unaka, Chieftain, White Chieftain, Pacific Supreme, Pompoms, Lady Buckingham, White Mensa, Donald, Lillian Doty, White Doty and Izola. All at the rate of \$25.00 per 1000.

CALLA CUT FLOWER CO., CALLA, O.

CHRYSANTHEMUMS.

Buckbee's prize winning exhibition and commercial varieties, well established, clean, healthy stock.

	Rooted cuttings	2-inch
	Per 100	Per 1000
Corporal Piper, best exhibition yellow	\$3.00	\$10.00
Dr. Enguehard, pink	3.00	25.00
Early Frost, white	3.00	25.00
E. A. Seidewitz, pink	3.00	25.00
Golden Wedding, one of the best yellows	3.00	5.00
Harvard, deep crimson	3.00	25.00
James Fraser, exhibition yellow	3.00	6.00
Joan of Arc, exhibition white	3.00	10.00
Louisa Pickett, white	3.00	10.00
Major Bonnaffon, yellow	3.00	25.00
Marigold, yellow	3.00	25.00
Mrs. Chas. W. Johnson, exhibition white; scarce	3.00	15.00
Mrs. G. G. Mason, best red, commercial and exhibition	3.00	10.00
Mrs. H. W. Buckbee, white	3.00	25.00
Nagiroc or Golden Champion	3.00	6.00
Patty, pink	3.00	4.00
Pink Chieftain	3.00	25.00
Pickett's Crimson, fine variety	3.00	8.00
Richmond, yellow	3.00	25.00
Sgt. Wm. E. Young, best bronze, commercial and exhibition	3.00	10.00
Smith's Advance, white	3.00	25.00
Unaka, pink	3.00	25.00
White Chieftain	3.00	25.00
Wm. H. Waite, fine bronze	3.00	8.00
Whittier, yellow	3.00	25.00

POMPONS.

Christmas Gold, late yellow	3.00	25.00
Diana, white	3.00	5.00
Glory of Seven Oaks, best yellow for out-door Autumn-flowering	5.00	3.00
Golden Climax, yellow	3.00	25.00
Golden Wedding, yellow	3.00	25.00
Hilda Canning, bronze	3.00	25.00
Lillian Doty, pink	3.00	25.00
Lucille Knoble, yellow	3.00	25.00
Mary, white	3.00	25.00
Western Beauty, pink	3.00	25.00
White Doty, white	3.00	25.00

Cash. Immediate shipment.

H. W. BUCKBEE,

West City Greenhouses, Rockford, Ill.

CLEAN, HEALTHY CUTTINGS.  
CREAM OF BREAD-WINNING VARIETIES.

WHITE: Smith's Advance,\* Early Frost, Oconto,\* Chas. Rager, White Chieftain, White Chadwick,\* White Jones,\* White Mistletoe.

YELLOW: Golden Glow, Sunray,\* Golden Queen,\* Richmond,\* Bonnaffon,\* Yellow Chadwick,\* Yellow Jones.

PINK: Pacific Supreme, Unaka,\* Chieftain,\* Patty, Dr. Enguehard,\* Seidewitz,\* Frick.

POMPONS: Chicago White, Elva, Golden Climax, Buckingham,\* Mariana,\* Fairy Queen, Sunshine, Kenneth,\* Western Beauty,\* Romaine Warren,\* Golden Wedding,\* Christmas Gold,\* Mrs. Frank Beu.\*

These are bread-winners and should be grown by the florist looking for profit. Strong, selected, well-rooted cuttings at \$3.00 per 100, \$25.00 per 1000, except the following: Yellow Chadwick, White Chadwick and Sunray, \$5.00 per 100, \$45.00 per 1000. Richmond, \$4.00 per 100, \$35.00 per 1000.

Those marked \* can also be supplied in 2 1/4-in., \$6.00 per 100, \$55.00 per 1000, except Chadwick, Sunray and Richmond, which are \$7.50 per 100, \$70.00 per 1000.

GILLET & SONS,

Plant Specialists, Lincoln, Ill.

MANY OF YOUR OLD FAVORITES.

Chrysanthemums, strong 2-in. stock, ready for benching, \$4.50 per 100, \$40.00 per 1000.

Black Hawk, dark red,

Chas. Rager, white,

Diana, white, for designs,

Excelsior, hardy, deep yellow,

Glory of Pacific, pink, early,

L'Africane, rich purple,

Mrs. E. A. Seidewitz, pink,

Miss Florence Pullman, white,

Pacific Supreme, pink,

Patty, pink,

Silver Wedding, white,

Unaka, pink,

Bronze Beauty, bronze,

Canary, hardy, light yellow,

Early Snow, white,

Estelle, white, early,

Harvard, best red,

Louis Boehmer (Ostrich Plume),

Oconto, white,

Miss Minnie Bailey, pink,

Roman Gold, yellow,

Tints of Gold, pink and bronze,

White Bonnaffon,

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.



### READY, READY, READY. ROOTED CUTTINGS. Can ship at once.

To those who have planted our young stock in other years nothing need be said, but those who have not yet ordered cuttings from us we would like to let know we never send out anything that is not clean, healthy and well rooted.

Variety.	Per 100	Per 1000
Chas. Rager, white.....	\$3.00	\$25.00
Richmond, yellow.....	3.00	25.00
Roman Gold, yellow.....	3.00	25.00
Chieftain, pink.....	3.00	25.00
Intensal, maroon.....	3.00	25.00
Oconto, white.....	3.00	25.00
Early Frost, white.....	3.00	25.00
Mrs. E. A. Seidewitz, pink.....	3.00	25.00
Rose Perfection, pink.....	3.00	25.00
Smith's Ideal, white.....	3.00	25.00
Golden Queen, yellow.....	3.00	25.00
White Chieftain, white.....	3.00	25.00
Thanksgiving Pink, the best late pink.....	5.00	50.00

#### POMPONS READY NOW.

Lillian Doty, light pink.....	3.00	25.00
Mrs. Buckingham, pink, single..	3.00	25.00
Mrs. Godfrey, late pink.....	3.00	25.00
Hilda Canning, bronze.....	3.00	25.00
Volunteer, yellow.....	3.00	25.00
White Gem, white.....	3.00	25.00

#### WIETOR BROS.

Wholesale Growers of Cut Flowers,  
30 E. Randolph St., Chicago, Ill.

#### READY NOW.

#### THE CREAM OF THE COMMERCIALS.

Clean, well-rooted cuttings of the following varieties:

	Per 100	Per 1000
Chrysolora.....	\$ 3.50	\$ 30.00
Celebration, much better than Yellow Eaton.....	5.00	45.00
Chadwick Improved.....	6.00	50.00
Golden Chadwick.....	6.00	50.00
Golden Glow.....	3.50	30.00
J. W. Prince, Improved Chieftain.....	3.50	30.00
Mrs. E. A. Seidewitz.....	3.50	30.00
Mrs. Leslie Davis, the Pink Turner.....	10.00	.....
Richmond.....	3.50	30.00
Timothy Eaton.....	4.00	35.00
Thanksgiving Pink.....	12.00	100.00
White Chieftain.....	3.50	30.00
Yellow Turner.....	5.00	45.00
Mrs. Buckingham, lovely, big, single pink, texture like leather.....	3.50	30.00
Golden Feather, golden bronze, fancy, indispensable.....	3.50	30.00

#### COMMERCIAL POMPONS.

Clara Jameson, bronze and scarlet.....	5.00	.....
Lillian Doty, pink.....	3.50	30.00
White Doty.....	3.50	30.00

THE E. G. HILL CO.,  
Richmond, Ind.

#### CHRYSANTHEMUM CUTTINGS.

We offer immediate delivery on the following, being the varieties most in demand:

#### Smith's Advance,

#### Golden Glow,

#### Chrysolora,

#### Golden Queen,

#### Charles Rager,

#### Whittier,

#### Oconto,

#### Bonnaffon,

#### Yellow Chadwick,

#### White Frick,

#### Pink Frick,

#### Golden Wedding,

\$3.50 per 100, \$30.00 per 1000.

#### POMPONS READY NOW.

#### Pink Doty,

#### White Doty,

#### Mariana,

#### Mensa,

#### Yellow Mensa,

#### Diana,

#### Godfrey,

#### Golden Climax,

Barrett's Early White.

\$3.50 per 100, \$30.00 per 1000.

STUPPY FLORAL CO., ST. JOSEPH, MO.

#### CHRYSANTHEMUM CUTTINGS.

Smith's Advance, white; Smith's Advance, yellow; Roserle, October Frost, Sunray, Rose Perfection, Marigold, Sun Glow, Titanic, Pink and White Chieftain, Smith's Sublime, Unaka, Midnight Sun, Loyalty, Oconto, Chrysolora, Mrs. Foley, Sunbeam, White Turner, Richmond, Smith's Imperial, White and Golden Mistletoe, Mrs. C. W. Johnson, Pink and White Seidewitz, Charles Rager, Celebration, Major Bonnaffon, Mrs. Totty, Betsy Ross, Glenview, White and Golden Chadwick, \$35.00 per 1000.

December Beauty.....\$45.00 per 1000

Sunshine, Little Bronze, Early Pink Niza, Mrs. Buckingham, Mrs. Frank Ben, Golden West, Yellow Anemone, Late Bronze, Red Pompon, Xmas Gold and White Pompon, \$35.00 per 1000.

#### ELI CROSS,

150 Monroe Ave., Grand Rapids, Mich.

Chrysanthemum rooted cuttings from stock that is absolutely clean from mildew.

Yellow: Golden Queen, Marigold, Richmond, Turner, Bonnaffon. White: Betsy Ross, Turner, Oconto, Chieftain. Pink: Unaka, Seidewitz and Patty, \$3.00 per 100, \$25.00 per 1000. White and Yellow Chadwick, \$5.00 per 100, \$40.00 per 1000.

Silvius Greenhouses, R. F. D. 4, Ashtabula, O.

#### CHRYSANTHEMUMS

#### READY NOW.

#### ROOTED CUTTINGS.

	Per 100	Per 1000
Golden Glory.....	\$20.00	\$150.00
Thanksgiving Pink.....	12.00	100.00
Glorious, Victory, Pink Turner, December Beauty, Rose Perfection, Sunbeam, William Turner, Yellow Turner, White Chadwick, Yellow Chadwick, Pink Chadwick.		

The above at \$5.00 per 100, \$45.00 per 1000.

Sun Glow, Whittier, Sun Ray,  
\$5.00 per 100, \$40.00 per 1000.

Golden Glow, Charles Rager, Richmond, Bonnaffon, Seidewitz, White Seidewitz, Chieftain, Pacific Supreme, Early Rose, Early Frost, Oconto, Robert Halliday, Mistletoe, Golden Mistletoe.

The above \$3.50 per 100, \$30.00 per 1000.

And many others, including all varieties of pompons.

Send for our complete list.

C. U. LIGGIT,

Wholesale Plantaman,

505 Bulletin Bldg., Philadelphia, Pa.

#### CHRYSANTHEMUMS, WELL ROOTED

#### CUTTINGS.

\$3.50 per 100, \$30.00 per 1000.

#### WHITE.

R. O. Berthier,

Smith's Advance,

White Chadwick,

Ivory,

William Turner,

Clementine Touse,

Charles Rager,

#### YELLOW.

Polyphine,

Bonnaffon,

Yellow Jones,

Golden Glow,

Chrysolora,

#### PINK.

Chieftain,

Maud Dean,

#### POMPONS.

Ninta, King Henry, Helen Newberry, Diana, Martha, Mensa, Clorinda,  
also French Caprice all colors mixed.

STATE FLORAL CO., YAKIMA, WASH.

#### CHRYSANTHEMUMS, STRONG 2-IN.

\$4.00 per 100, \$35.00 per 1000.

Monrovia,	Ivory,
Oconto,	Polly Rose,
Chrysolora,	Smith's Advance,
E. A. Seidewitz,	Tints of Gold,
Enfant Des Mondes,	Chas. Rager,
Harvard,	Perle Lyonnaise,
White Chieftain,	Pink Chieftain,
Dr. Enguehard,	White Bonnaffon,
Roman Gold,	Louis Roehmer,
Early Frost,	Wm. Falconer,
Clementine Touse,	Golden Glow,
October Frost,	Red Seidewitz,
Rob't. Halliday,	Col. D. Appleton,
Yellow Bonnaffon,	Lynnwood Hall,
	Pacific Supreme.

#### HARDY GARDEN CHRYSANTHEMUMS.

Prince of Wales, Excelsa,  
Flora, Homestead.

#### Victory.

THE MCGREGOR BROS. CO.,

Springfield, O.

#### CHRYSANTHEMUMS, MILE-HIGH QUALITY.

Pompons and singles, 2 1/4-in., \$5.00 per 100.

#### EARLY VARIETIES: LATE VARIETIES:

Zenobia, yellow double; Hilda Canning, bronze

Lillian Doty, pink double;

Diana, white double; Becky McLean, bronze

Charles Fohn, pink double;

single; Wilcox, bronze double;

Fine Bronze, bronze double; Jules Lagravere, red

single; Western Beauty, pink

Early bronze, bronze double;

single; Donald, pink double;

Acto, white double. Golden Wedding, yellow

double.

Sunshine, late yellow, \$8.00 per 100.

Caprice varieties: Yellow, white, bronze, lavender and purple, 2 1/4-in., \$7.00 per 100.

PARK FLORAL CO.,

1643 Broadway, Denver, Colo.

#### CHRYSANTHEMUMS.

Good, strong rooted cuttings.

	Per 100	Per 1000
Pink Turner.....	\$3.75	\$35.00
Golden Chadwick.....	3.75	35.00
Pink Chadwick.....	3.75	35.00
Wm. H. Chadwick.....	3.25	30.00
October Queen.....	2.75	25.00
Charles Rager.....	2.75	25.00
Chrysolora.....	2.75	25.00
Yellow Rager.....	2.75	25.00
Major Bonnaffon.....	2.75	25.00
Unaka.....	2.75	25.00
Chieftain.....	2.75	25.00
E. A. Seidewitz.....	2.75	25.00
Pink Frick.....	2.75	25.00
Harvard, red.....	2.75	25.00

250 assorted at 1000 rate.

D. H. GREEN, ROONSBORO, MD.

#### CHRYSANTHEMUMS.

Strong, clean, well-rooted cuttings.

Unaka,	Pink Chieftain,
Oconto,	White Chieftain,
Chrysolora,	Col. Appleton,
Gloria,	Enguehard,
White Rager,	Richmond,
Yellow Rager,	E. A. Seidewitz,
Marigold,	Harvard.

\$2.75 per 100, \$25.00 per 1000.

HENRY A. BESTER & SONS,

Hagerstown, Md.

#### CHRYSANTHEMUMS, ROOTED CUTTINGS, PREPARED.

Polly Rose, Unaka, Pacific Supreme, Cometo, Diana, Golden Climax, Golden Wedding Pompon, Mrs. Buckingham, Elizabeth, 2 1/4-in.; White and Yellow Touse, Josephine Foley, Smith's Ideal, Chrysolora, Amorita, Lavender Queen, Mariana, Mimico, Miramar, Wandu, Vasco, Baby Marguerite, Lellah, Little Gem, Mrs. Frank Ben, Uvalda, Western Beauty, Christmas Gold, the best pompon; Zenobia, Godfrey's Perfection, Louis Uhllein, Izola, 3c; May Foster, White and Pink Frick, C. C. Pollworth, Golden Gleam, Tokio, Harvard, White Thread, 3 1/4-in.; Lynnwood Hall, Richmond, Lena Baum, Helen Lee, Dr. Enguehard, E. A. Seidewitz, 4c; Sun Ray, Whittier, Calumet, November Glow, Smith's Cameo, Silver King, 5c. Cash.

THEO. D. KUEHLER, R. G. EVANSVILLE, IND.

Chrysanthemums: Order now, delivery as wanted. We have a complete list of the best varieties, a few of which are in white, October Queen, Oconto, Chieftain, Chas. Rager, Seidewitz; in yellow, Golden Glow, Golden Queen, Richmond, Yellow Rager, Bonnaffon; in pink, Pink Chieftain, Maud Dean, Seidewitz. All of the above are \$3.50 per 100, \$30.00 per 1000. We also have a fine list of choice varieties, such as the Turners, White, Yellow, Pink, (Mrs. J. Lealle Davis), White and Yellow Mistletoe, Sun Glow, Rose Perfection, and as always, the Chadwicks, White and Golden, the same unsurpassable quality as in previous years. These are \$5.00 per 100, \$45.00 per 1000. Likewise a very full list of pompons, singles, etc. Write for copy. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

#### CHRYSANTHEMUMS, ROOTED CUTTINGS.

Free from disease.

	Per 100	Per 1000
20,000 McNiece, reflexed, deep pink.....	\$3.00	\$25.00
30,000 Oconto, incurved, white.....	3.00	25.00
50,000 Chieftain, incurved, pink.....	3.00	25.00
10,000 Chrysolora, incurved, yellow.....	3.00	25.00
30,000 Golden Chadwick, incurved, yellow.....	4.00	35.00
40,000 Harvard, reflexed, dark crimson.....	3.00	25.00
55,000 Charles Rager, incurved, pure white.....	3.00	25.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

#### CHRYSANTHEMUM CUTTINGS.

Order now, don't lose out by ordering late as others did last year.

White: Crystal Gem, Oconto, Charles Rager, Diana, Silver Wedding.

Yellow: Chrysolora, Robert Halliday, Roman Gold, Richmond, Whittier, Major Bonnaffon.

Pink: Unaka, Pacific Supreme, E. A. Seidewitz, Dr. Enguehard.

Red: Harvard, at least 12 other varieties,

\$3.00 per 100, \$25.00 per 1000.

White Mistletoe and Yellow Turner, Golden

Wedding, Silver Wedding, White and Yellow

Chadwick, \$4.50 per 100, \$40.00 per 1000.

Eight standard pompons, \$25.00 per 1000. Add

\$1.00 per 100 for 2 1/4-in.

J. C. STEINHAUSER, PITTSBURG, KAN.

#### CHRYSANTHEMUMS.

Strong rooted cuttings, guaranteed free from disease.

Golden Glow,	Dr. Enguehard,
Yellow Rager,	Pink Seidewitz,
Mrs. C. C. Pollworth,	Unaka,
Chrysolora,	Pink Chieftain,
White Chieftain,	Wells' Late Pink,
Oconto,	Pink Frick,
Virginia Poehlmann,	Pacific Supreme,
Yellow and White Turner.	

The above \$2.50 per 100, \$20.00 per 1000.

White Chadwick, \$3.50 per 100.

SCHLUND FLORAL CO.,

46 N. Centre St., Cumberland, Md.

#### CHRYSANTHEMUMS.

PINK. YELLOW.

Pacific Supreme, Golden Queen,

Unaka, Chrysolora,

Seidewitz, Richmond,

Chieftain, Robert Halliday,

WHITE.

Chieftain, Mistletoe,

Early Frost, Seidewitz,

Early Snow,

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000;

2 1/4-in., \$4.00 per 100, \$35.00 per 1000.

L. H. DORNBUSCH,

Hills & Dales Greenhouses, Dayton, O.

#### CHRYSANTHEMUMS, FINE CLEAN STOCK.

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000

2 1/4-in. pots..... 5.00 per 100, 45.00 per 1000

Golden Glow, Early Frost, Smith's Ideal, Cometo,

Chrysolora, Pink and White Chieftain,

Richmond, Harvard, Dr. Enguehard, Charles Rager

and Bonnaffon.

#### POMPONS.

Pink and White Doty, Climax, Mrs. Frank

Ben, Hilda Canning, Diana, Margaret Waite,

Mrs. E. D. Godfrey, Miramar and Mariana.



## CHRYSANTHEMUMS—Continued

## CHRYSANTHEMUMS.

Golden Glow, Golden Queen, Chieftain, White Chieftain, Oconto, Bonnaffon, Enguehard, Seidewitz, Enchantress, Mistletoe, Rager. Pompons: Lillian Doty, White Doty, Wilcox, Quinola, Mariana, Christmas Gold, Golden Climax, Godfrey, Buckingham, Sunshine, rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

Golden Chadwick, rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

Good stock, absolutely free from mildew. All orders acknowledged same day as received.

W. E. SPAFFORD, BARKER, N. Y.

## CHRYSANTHEMUMS.

## PINK. YELLOW.

Pacific Supreme, Golden Queen,  
Unaka, Chrysolora,  
Seidewitz, Richmond.

## WHITE.

Early Frost, Mistletoe,  
Early Snow, Seidewitz.  
Rooted cuttings, \$3.00 per 100, \$25.00 per 1000.  
2 1/4-in., \$4.00 per 100, \$35.00 per 1000.

HENRY DORNBUSCH,

428 Cincinnati St., Dayton, O.

## ONE HALF MILLION

## CHRYSANTHEMUM ROOTED CUTTINGS.

Yellow Bonnaffon, Seidewitz, yellow, white and bronze pompons, \$20.00 per 1000; 2 1/4-in., \$25.00. Chieftain, Golden Glow, Baby Yellow, William and Yellow Turner, \$25.00 per 1000; 2 1/4-in., \$30.00. White Chadwick, \$35.00 per 1000; 2 1/4-in., \$40.00. Cash only.

M. HILPERT,

Sta. O, 313 Belair Road, Baltimore, Md.

## CHRYSANTHEMUMS, ROOTED CUTTINGS.

Pacific Supreme, Chrysolora, Oconto, Touset, White and Yellow Rager, White and Yellow Turner, Edwin Seidewitz.

Pompons: Niza, Zora, Diana, Lillian Doty, Donald, Mary, Volunteer, Christmas Gold, \$2.50 per 100, \$22.00 per 1000.

HENRY KRUEGER,

602 Clark St., Toledo, O.

## CHRYSANTHEMUM CUTTINGS.

Good, clean stock.

Yellow Chadwick, Golden Glow, Chrysolora, Golden Wedding, Golden Queen, Marigold, Yellow Bonnaffon, White Chadwick, Smith's Advance, Crystal Gem, Early Frost, Chas. Rager, Unaka, Seidewitz, \$3.50 per 100, \$30.00 per 1000. Cash.

J. C. RENNISON CO., SIOUX CITY, IA.

Chrysanthemums, Yellow Bonnaffon, Pink Seidewitz and Golden Wedding, pompon; rooted cuttings, 20,000, \$2.50 per 100, \$20.00 per 1000, prepaid.

This stock is first class, absolutely clean. Your money will be returned at once, also any other charges you may have paid, if for any reason you are not satisfied.

Henry Dumke, Marseilles, Ill.

## NEW TRICKER POMPON.

A real profit maker. It is the earliest golden yellow; 8 to 10 flowers to a stem and 20 to 30 stems to the plant. Will be widely grown as soon as it becomes better known. We offer strong rooted cuttings.

\$10.00 per 100, \$90.00 per 1000.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

Chrysanthemums, rooted cuttings; guaranteed clean, sturdy stock: Golden Glow, Golden Queen, Early Snow, October Queen, best early white; Pacific Supreme, McNiece, Roman Gold, Turner, Chas. Rager, Pink and White Frick, Seidewitz, Dr. Enguehard, Roy, Mistletoe. Single: Margaret Waite, White Mensa. Pompons: Christmas Gold, Golden Climax, \$2.50 per 100.

Tarentum Greenhouses, Tarentum, Pa.

## MAJOR BONNAFFON.

200,000 rooted cuttings, ready now and later. We have a national reputation for quality on this variety. If your stock is weak, get fresh vitality by renewing with our cuttings.

\$3.00 per 100, \$25.00 per 1000.

EDWARD J. TAYLOR,

Bonnaffon Specialist, Greens Farms, Conn.

## CHRYSANTHEMUMS

## CAPRICE.

One of the best pot varieties.

Colors, pink, white, yellow, bronze and red.

Now ready in 2 1/4-in. pots.

\$6.00 per 100, \$50.00 per 1000.

ST. LOUIS WHOLESALE CUT FLOWER CO.  
1466-08 Pine St., St. Louis, Mo.

## CHRYSANTHEMUMS.

Chrysolora, White and Yellow Turner, Unaka, Oconto and Pacific Supreme.

Pompons, Christmas Gold, Hilda Canning and Ben, rooted cuttings, 3c; well established 2 1/4-in., 4 1/2c.

EDEN'S GREENHOUSES, SEBRING, O.

## CHRYSANTHEMUM CUTTINGS; CLEAN STOCK

Pink: Seidewitz, Dr. Enguehard, Unaka, Patty. Yellow: Golden Glow, Yellow Bonnaffon, C. C. Pollworth, Marigold. White: Smith's Advance, Oconto, Diana. Red: Harvard, \$3.00 per 100, \$25.00 per 1000. Cash.

G. E. BERTHOLD, NEBRASKA CITY, NEB.

## AUTUMN GOLD.

Blooms October 12th.

The new single Chrysanthemum of rich golden yellow; rooted cuttings, \$15.00 per 100, \$140.00 per 1000.

O. A. KUEHN, FLORIST,

1812 Pine St., St. Louis, Mo.

Chrysanthemums, Golden Glow, Nagoya, cuttings, \$2.00 per 100, postpaid. Cash.

W. G. Thomas & Sons, Sheffield, Ill.

## NOTICE!

"A few lines in The Review will polish your mail box."

J. Dobbertin & Son,  
April 9. Rochester, N. Y.

To be sure of attention for the issue dated Thursday, instructions for

Classified Ads must reach The Review on or before the preceding MONDAY

Chrysanthemums, Yellow Bonnaffon, Lillian Doty, Climax, Enguehard, Charles Rager, White and Pink Chadwick, Unaka and C. C. Pollworth, clean stock, 2 1/4-in., \$3.00 per 100; rooted cuttings above varieties, \$2.50 per 100. Cash, please.

E. A. Llewellyn, Olean, N. Y.

## EXTRA EARLY WHITE POMPON.

Our well known variety, which will come into bloom by September 1 if wanted that early; 2-in. pot plants now ready, \$5.00 per 100.

BASSETT & WASHBURN,

178 North Wabash Ave., Chicago, Ill.

Chrysanthemums, Oconto, Unaka, Golden Glow, Patty and Buckingham, \$2.50 per 100; \$80.00 for the lot of 4000, containing the above varieties, and small lots of 6 more good varieties. Also new large pink seedling at \$1.00 per dozen. Carl S. Lindey, 1207 S. 17th St., New Castle, Ind.

## CHRYSANTHEMUMS, ROOTED CUTTINGS.

Smith's Advance, Early Snow, Unaka, Golden Queen, Chrysolora, Kalb, Early Frost, Pink Seidewitz, Mariana and Golden Wedding pompon, \$3.50 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

## CHRYSANTHEMUMS.

## CHRYSLORA AND CHARLES RAGER.

10,000 strong 2 1/4-in. stock, \$40.00 per 1000.

Cash with order.

O. W. BEU FLORAL CO.,

4445 N. Crawford Ave., Chicago, Ill.

## FINE ROOTED CUTTINGS.

\$2.50 per 100 for early orders.

Oconto, Rager and Seidewitz, also good assortment of pompons.

RUTLEDGE NURSERIES,  
Delaware Co., Rutledge, Pa.

Chrysanthemums: Best collection of large-flowering Mums for pot culture; also collection of Caprice varieties in 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000; 500 at the 1000 rate. Frank Oechslein, 4911 W. Quincy St., Chicago, Ill.

Chrysanthemums, Chrysolora, C. C. Pollworth, Oconto and Seidewitz; Pompons, Christmas Gold, Ben and Golden Climax, clean, strong rooted cuttings, \$2.50 per 100; 2 1/4-in., \$4.00 per 100. Otto P. Krueger, 427 East Broadway, Toledo, O.

Chrysanthemums, pompon plants, 6 best varieties; clean and healthy rooted cuttings, \$2.00 per 100, \$18.00 per 1000; 2 1/4-in., \$3.00 per 100, \$25.00 per 1000.

Lakewood Greenhouse, Walbridge, O.

## CHRYSANTHEMUMS, ROOTED CUTTINGS.

Major Bonnaffon, Marigold, Roman Gold and Chrysolora, \$25.00 per 1000.

GEORGE BAYER & SON,

205 Islington St., Toledo, O.

Chrysanthemums, 900 2-in. White Chadwick, 100 2-in. Pink Chadwick, 300 2-in. Golden Chadwick, \$5.00 per 100. Large enough to top for another cutting.

Neil Neilsen, Inc., Mankato, Minn.

BENCH MUMS, EXTRA GOOD PLANTS. Clementine Touset, Robt. Halliday, Lillian Doty, Godfrey's Perfection, Diana, 2-in., \$5.00 per 100.

QUENTIN FLORAL CO., ST. JOSEPH, MO.

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, clean cuttings, \$2.25 per 100; transplanted once, \$2.50 per 100. Obercreek Greenhouses, New Hamburg, N. Y.

Chrysanthemums, Unaka, Oconto, Chrysolora, Pink and White Chieftain, Enguehard and Mistletoe, rooted cuttings, \$3.00 per 100, \$27.00 per 1000. Write for our weekly list.

Abby Avenue Greenhouses, Dayton, O.

Chrysanthemums, White Chadwick, Seidewitz, Oconto, Pink and White Chieftain, Single Pink, early and late; Yellow and White Bonnaffon, Diana and others, cuttings 2c each.

L. J. Rowe, Titusville, Pa.

Chrysanthemums, Marigold, Patty, White Chieftain, Harvard, Bonnaffon, rooted cuttings, \$20.00 per 1000. Also pompons, Illona, Diana, Clorinda, Godfrey, Niza. O. A. Stoll, Hillsdale, Mich.

Chrysanthemums, rooted cuttings, good, clean stock; now ready: McNiece, Charles Rager, Patty, Marigold, Yellow Bonnaffon, Touset, White and Yellow Turner, \$3.00 per 100, \$25.00 per 1000. Page's Greenhouses, Staunton, Ill.

Chrysanthemums, best standard varieties, in early, medium and late. Also single and pompons, rooted cuttings and pot plants. Write for varieties and prices.

Henry Smith Floral Co., Grand Rapids, Mich.

Chrysanthemums, good, clean stock, Golden Glow, Yellow Bonnaffon, Charles Rager, Golden Climax and Christmas Gold, rooted cuttings, \$2.50 per 100; 2 1/4-in., \$5.00 per 100. Cash.

Charles A. Gardner, East Aurora, N. Y.

## CHRYSANTHEMUMS, ROOTED CUTTINGS.

2000 Wm. H. Chadwick.

\$3.50 per 100, \$30.00 per 1000.

For immediate delivery.

J. S. WILSON FLORAL CO., DES MOINES, IA.

Chrysanthemums, Golden Glow, Early Snow, Chrysolora, Oconto and Harvard, strong 2-in., \$3.00 per 100; rooted cuttings, \$2.00 per 100. Cash.

Valley View Gardens, Tiffin, O.

Chrysanthemums, Yellow Mistletoe, Bonnaffon, Wm. Turner, Patty, rooted cuttings, \$3.00 per 100; 2 1/2 and 3-in., \$4.00 per 100.

C. D. Otis, Lake Charles, La.

Chrysanthemums, rooted cuttings and plants from 2 1/4-in. pots our specialty. Ask for trade list of nearly 200 varieties.

Stafford Conservatories, Stafford Springs, Conn.

Rooted cuttings of new Pompon Chrysanthemum Golden Sunshine, flowers at Christmas time, \$4.00 per 100. Cash. John Walsh, Franklin St., Melrose Highlands, Mass.

Chrysanthemum Eugene Langauet, clean and strong rooted cuttings, \$3.00 per 100, postpaid; \$25.00 per 1000 by express.

Wm. F. Krueger, 518 Potter St., Toledo, O.

Chrysanthemums, Chrysolora, Richmond, Pink Chieftain, White Chieftain and Naomi, 2 1/4-in. pots, \$4.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemum Bonnaffon, rooted cuttings, choice stock, \$3.00 per 100, \$25.00 per 1000.

O. B. Stevens, Shenandoah, Ia.

Chrysanthemum Oconto, 700 2-in., \$3.50 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Moines, Ill.

Chrysanthemums, White and Yellow Mistletoe, 2-in., \$3.50 per 100.

Anderson Floral Co., Lebanon, Tenn.

Chrysanthemums, rooted cuttings. Send for list of leading market varieties. William Swayne, P. O. Box T, Kennett Square, Pa.

Chrysanthemum Whittier, good, late incurred yellow, rooted cuttings, 3c; pots, 4c.

E. G. Miller, R. R. No. 1, Camphill, Pa.

Chrysanthemum Mrs. C. C. Pollworth, the best early, large yellow; strong, out 1 1/4-in. pots, \$2.00 per 100. John F. Rupp, Shiremanstown, Pa.

Chrysanthemum Mistletoe, cuttings, \$3.00 per 100. Haentze Floral Co., Fond du Lac, Wis.

## CINERARIAS

## CINERARIAS.

Vaughan's Columbian and Prize Dwarf.  
8 1/4-in. .... \$15.00 per 100  
5-in. .... 40.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.

Cineraria seedlings, 40c per 100, \$3.50 per 1000; 2 1/4-in., 1 1/2c; 3-in., 5c; 4-in., 10c.

L. J. Rowe, Titusville, Pa.

Cinerarias, 4-in. pot plants, \$15.00; 6-in., in bloom, 50c.

Henry Smith Floral Co., Grand Rapids, Mich.

## CLEMATIS

## CLEMATIS PANICULATA.

Japanese Virgin's Bower.

One of the most beautiful of our hardy-flowering vines, 2 1/4-in. pots, 75c per doz., \$4.00 per 100; field-grown, \$8.00 per 100, \$75.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

## CLEMATIS PANICULATA.

1-year ..... \$ 8.00 per 100, \$ 60.00 per 1000  
2-year ..... 12.00 per 100, 100.00 per 1000  
3-year ..... 15.00 per 100, 125.00 per 1000

THE WAYSIDE GARDENS CO.,

Mentor, O.

Clematis Paniculata, extra strong seedlings, \$5.00 per 1000. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

**Clematis Paniculata**, 1-year from coldframe; hardened, stocky, for lining out, \$5.50 per 1000, prepaid; Virginiana, 2-year from seedbed, \$10.00 per 1000. Cash from unknown parties.  
J. Dvorak, Nurseryman, Hempstead, N. Y.

**Clematis Paniculata**, 2-year, pot-grown, sure to live, \$15.00 per 100. Burdell Floral Co., Bowling Green, Ky.

**Clematis Paniculata**, 1-year field-grown, \$8.00 per 100. The McGregor Bros. Co., Springfield, O.

**CLERODENDRONS**

**Clerodendron Balfouri**, 8-in., \$1.50 per doz., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**COBAEAS****COBAEA SCANDENS.**

Strong 2½-in. plants ready to shift, \$4.00 per 100. Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

**COLEUS**

**NEW HARDING COLEUS**  
IS A SEEDLING FOUND BY US,  
SHOWN AT WASHINGTON, D. C.,  
S. A. F. CONVENTION,  
Where an award of high merit was recommended  
by Judges A. L. Miller, J. A. Peterson and  
Joseph Kohout.  
Harding Coleus, most beautiful, bright red  
leaves with brown, green-yellow edging. Send  
for sample leaves.  
Strong rooted cuttings, \$10.00 per 100.  
Defiance, strong rooted cuttings, \$2.00 per  
100, \$20.00 per 1000.  
LOUIS HAHN & SON,  
R. F. D. No. 4, Box 75,  
Millvale Branch, N. S., Pittsburgh, Pa.

**COLEUS ROOTED CUTTINGS.**  
Golden Bedder, Verschaffeltii, Queen Victoria,  
Firebrand, Defiance, Gettysburg and other best  
bedding varieties, \$1.50 per 100, \$13.00 per 1000;  
2½-in. pot plants, \$4.00 per 100, \$35.00 per 1000.  
Brilliance and American Beauty, rooted cut-  
tings, \$3.00 per 100, \$25.00 per 1000; 2½-in.  
pots, \$7.00 per 100.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**COLEUS  
ASSORTED COLORS.**

2½-in. and 3-in.,  
\$5.00 per 100.

**AMERICAN BULB CO.,**  
172 N. Wabash Ave., Chicago, Ill.

**CHOICE COLEUS FROM 2-IN. POTS.**  
Dunetra, Sabonil,  
Khaki, Prince Edward,  
Beckwith's Gem, Queen Victoria,  
Pink and Yellow Trailing Queen,  
\$3.00 per 100, \$25.00 per 1000;  
rooted cuttings, \$1.25 per 100, \$10.00 per 1000.  
Cash, no packing charges.  
THE IMLAY CO., ZANESVILLE, O.

Coleus cuttings, 12 varieties, including Golden  
Bedder and Verschaffeltii, also some of our new  
variety, Rainbow, a real acquisition in fancy  
leaved Coleus, \$1.25 per 100, \$10.00 per 1000.  
Rainbow alone, \$2.00 per 100; also Brilliance or  
Christmas Gem, 2½-in., \$5.00 per 100. All stock  
good, clean and healthy; absolutely free from in-  
sects and disease. We guarantee this stock.  
Cash. J. A. Farnworth & Son, Gallon, O.

Coleus, Verschaffeltii, Golden Bedder and 12  
other varieties, rooted cuttings, \$1.25 per 100,  
prepaid, \$10.00 per 1000 by express, not pre-  
paid; 2-in., \$3.00 per 100, \$25.00 per 1000; Bri-  
lliance, rooted cuttings, \$2.00 per 100; 2-in., \$4.00  
per 100. All of these in 2-in. have been cut  
back and will make good, bushy plants. Cash,  
please. E. B. Randolph, Delavan, Ill.

Coleus, Defiance and Brilliance, rooted cut-  
tings, \$2.00 per 100, postpaid; strong 2-in., \$6.00  
per 100.

Golden Bedder and 8 other leading varieties,  
rooted cuttings, \$1.25 per 100, postpaid; strong  
2-in., \$4.00 per 100, Winfield S. Kircher, Cyclam-  
en Specialist, Defiance, O.

**SEASONABLE STOCK.**  
Coleus, standard varieties, 2½-in., \$4.00 per  
100, \$35.00 per 1000; Brilliance, 2½-in., \$7.00  
per 100.

**THE STORRS & HARRISON CO.,**  
Painesville, O.

Coleus, strong, well rooted cuttings of the  
standard varieties, \$1.50 per 100, \$12.00 per 1000.  
Fancy varieties, \$2.00 per 100, \$15.00 per 1000;  
except Brilliance, which is \$2.50 per 100, \$20.00  
per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53  
Park Place, New York.

**COLEUS PRESIDENT HARDING.**  
Rooted cuttings.  
Fine stock, well rooted.  
\$5.00 per 100, postpaid.  
J. N. SPANABEL & SONS,  
Columbiana, O.

Coleus, strong rooted cuttings in fine assort-  
ment of best bedders, \$1.50 per 100, by mail;  
\$10.00 per 1000, by express; heavy 2½-in. stock,  
3c. Trailing Queen separate if wanted.  
S. W. Pike, St. Charles, Ill.

Coleus, 6 good varieties, including Golden Bed-  
der, 2½-in., \$4.00 per 100, \$35.00 per 1000. Cash.  
J. O. Rennison Co., Sioux City, Ia.

Coleus, 8 leading varieties, rooted cuttings,  
\$1.50 per 100, \$10.00 per 1000; 2½-in., \$3.50 per  
100; Trailing Queen, rooted cuttings, \$2.00 per  
100; 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100.  
Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

**20 BEST BEDDING VARIETIES.**

Coleus, including such as Golden Bedder,  
Dunetra, Verschaffeltii, May Laverin and Fire-  
brand, good, strong 2½-in., \$3.50 per 100, \$30.00  
per 1000.

**THE REESER PLANT CO., SPRINGFIELD, O.**

**TRAILING QUEEN COLEUS.**

Rooted cuttings, postpaid.....\$1.00 per 100  
2½-in., well branched.....2.50 per 100  
Cash, please.

**RIVIERA GARDENS,**

Box 268, Gulfport, Miss.

Coleus, Trailing, red, yellow and mixed, stand-  
ard varieties including Yellow Bedder and Ver-  
schaffeltii, very large, extra strong, clean and  
healthy, \$3.50 per 100. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

**STANDARD MARKET SORTS.**

Coleus, 2½-in., 50c per doz., \$4.00 per 100,  
\$30.00 per 1000.

**THE SCHMIDT & BOTLEY CO.,**  
Springfield, O.

Coleus, standard varieties, including Pink and  
Yellow Trailing Queen, rooted cuttings, \$1.50  
per 100, \$12.00 per 1000; 2 and 2½-in. strong  
plants, \$4.50 per 100, \$40.00 per 1000. Cash.  
G. A. Weberg, Chicago Heights, Ill.

**COLEUS ROOTED CUTTINGS.**

10 best varieties, clean stock.

\$1.00 per 100.  
**RICHARD A. IRVINE,**  
Bay City, Mich.

**TRAILING QUEEN.**

Coleus, bushy 2½-inch, \$3.00 per 100.  
**AMERICAN BULB CO.,**  
172 N. Wabash Ave., Chicago, Ill.

Coleus, Christmas Gem, 2½-in., \$6.00 per 100;  
Trailing Queen, red and yellow, bushy 2½-in.,  
\$3.00 per 100; rooted cuttings, \$1.25 per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

**BIG COLLECTION, GOOD COLORS.**

Coleus, 15 kinds, heavy rooted cuttings, \$1.50  
per 100, \$12.50 per 1000; 2½-in., \$4.00 per 100.  
**GULLETT & SONS, LINCOLN, ILL.**

Coleus, 8 best bedding varieties, well rooted  
2-in., \$3.00 per 100, \$25.00 per 1000; rooted cut-  
tings, \$1.50 per 100, \$12.00 per 1000.  
Chas. E. Smith & Son, York, Pa.

Coleus, Christmas Gem, 2½-in., \$5.00 per 100;  
Trailing Queen, rooted cuttings, \$1.00 per 100.  
Cash.  
O. A. Anderson Greenhouse Co., Tonesta, Pa.

Coleus, best varieties, except Trailing Queen,  
clean stock that will please you, 2-in., \$4.00 per  
100; rooted cuttings, \$1.50 per 100, \$10.00 per  
1000. Cash. C. L. Humphrey, Zanesville, O.

**COLEUS, TEN BEST BEDDERS,**

2-in., \$3.00 per 100.  
**WHITSON'S, 618 N. 8TH ST.,**  
Vincennes, Ind.

Coleus, best standard varieties, rooted cuttings,  
\$1.50 per 100, \$12.00 per 1000; 2½ and 3-in.,  
strong stock plants, branched, at \$5.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Coleus, good, choice varieties including Trailing  
Queen, 2½-in., \$3.00 per 100. Fine varieties  
for stock.  
Oak Grove Greenhouse, Tuskegee, Ala.

**VERY STRONG ROOTED CUTTINGS.**

Coleus, 12 best varieties, including Trailing  
Queen, \$1.25 per 100. Cash.  
**BUTTON BROS., LAKE GENEVA, WIS.**

Coleus cuttings in 10 leading varieties, strong,  
well-rooted, for prompt shipment, \$10.00 per  
1000 cash. Danish Seed Import, 208 N. 7th St.,  
Minneapolis, Minn.

Coleus, good, choice varieties, including Trailing  
Queen and Golden Bedder, mixed rooted cut-  
tings, \$1.25 per 100; 3-in., \$6.00 per 100.  
Montgomery Gardens, Sac City, Ia.

Coleus, fine stock, best bedding kinds, \$2.50  
per 100. Cash.  
Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, 10 best bedding varieties, strong and  
well rooted, \$1.25 per 100, \$10.00 per 1000. Cash,  
please. J. J. Lampert, Xenia, O.

Coleus, rooted cuttings, \$12.00 per 1000, pre-  
paid; Christmas Gem, 4-in., 15c and 20c.  
C. Humfeld, Clay Center, Kan.

Coleus, 8 leading varieties, 2-in., \$3.50 per  
100. E. R. Pound, Cedar and Indiana Sts., New-  
ark, O.

Coleus, 10 varieties, extra fine stock, 2½-in.  
pots, \$5.00. Cash. Packing free.  
La Crosse Floral Co., La Crosse, Wis.

Coleus, 10 varieties, 2½-in., \$3.50 per 100.  
Packing free. Cash.  
Truitt's Greenhouses, Chanute, Kan.

Coleus cuttings, leading varieties. Write for  
prices. Joseph Austin, 35th and Park Ave.,  
Kansas City, Mo.

Coleus, Improved Mrs. Hunt, Defiance and  
Brilliance, extra strong, clean 3-in., 7c.  
Burton B. Crane, Kansas City, Kan.

Coleus, 12 good varieties, rooted cuttings, \$1.00  
per 100. Vogt's Greenhouse, Coldwater, Mich.

Coleus, 7 varieties, rooted cuttings, \$1.00 per  
100. Cash. Valley View Gardens, Tiffin, O.

Coleus Trailing Queen, extra fine stock, 2½-  
in., \$3.00 per 100. Cash.

Wheat & Shelnutt, Inc., Columbus, Ga.

Coleus, rooted cuttings, 12 bright colors, also  
Trailing Queen, \$1.25, postpaid.  
Quaker Hill Greenhouses, Sebring, O.

Coleus, 8 varieties, rooted cuttings, \$1.50 per  
100; 2½-in., \$3.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Coleus, good mixed variety, strong plants,  
2½-in., \$2.75 per 100. Cash.  
W. A. Ballou, Wheaton, Ill.

Coleus, 10 varieties, standard and fancy mixed,  
2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per  
100. E. G. Goltz, Bellevue, O.

Coleus, in 10 varieties, good assortment, rooted  
cuttings, \$1.25 per 100, \$10.00 per 1000.  
Grohman the Florist, Saginaw, Mich.

Coleus, good mixture, 2½-in., 4c. Cash.  
Joseph Turski, Gross Point, Ill.

Coleus, 10 named varieties, all clean stock,  
rooted cuttings, \$1.25 per 100; 2½-in., \$4.00 per  
100. Cash with order. H. A. Cook, Oberlin, O.

Coleus, mixed, 2½-in., \$3.00 per 100; rooted  
cuttings, \$1.00 per 100. Trailing Queen, both  
colors. Wm. J. Beck, New Castle, Pa.

Coleus, good, strong rooted cuttings, \$10.00  
per 1000. Cash with order.  
White's Greenhouses, North Manchester, Ind.

Coleus, 10 varieties, rooted cuttings, \$1.25  
per 100, \$11.00 per 1000, postpaid; 2-in., 2½c.  
Cash. Harglerode Bros., Shippensburg, Pa.

Coleus, bright colors; 3-in., 5c each.  
De Meester, Florist, Humboldt, Ia.

Large Leaf Coleus, seedlings, 50c per 100, \$4.50  
per 1000; 2½-in., 3½c. L. J. Rowe, Titusville, Pa.

Coleus, rooted cuttings, \$1.50 per 100, \$12.00  
per 1000, prepaid. S. D. Brant, Clay Center, Kan.

Coleus, 10 kinds, rooted cuttings, \$1.25 per  
100. Cash. Byer Bros., Chambersburg, Pa.

**COREOPSIS**

Coreopsis Lanceolata, large bushy plants, 2½-  
in. pots, \$7.00 per 100. Geo. MacArthur, 3009  
4th Avenue South, Minneapolis, Minn.

Coreopsis Lanceolata, strong field-grown stock  
at \$6.00 per 100.  
Joseph F. Martin Nurseries, Painesville, O.

**COREOPSIS LANCEOLATA GRANDIFLORA.**  
Choice field-grown plants, \$6.00 per 100.

**THE WAYSIDE GARDENS CO., MENTOR, O.**  
Coreopsis Lanceolata Grandiflora, strong, will  
bloom this summer, \$4.00 per 100.  
Lakewood Greenhouse, Walbridge, O.

Coreopsis Lanceolata Grandiflora, 60c per doz.,  
\$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Coreopsis Lanceolata, strong field-grown, \$6.00  
per 100. Thomas Murphy, Painesville, O.

Coreopsis Lanceolata, field-grown plants, \$5.00  
per 100. Highland Park Nursery, Sterling, Ill.

**CUPHEAS**

**STRONG ROOTED CUTTINGS.**  
Cupheas, \$1.00 per 100.

Cash.  
**BUTTON BROS., LAKE GENEVA, WIS.**

**CUPHEAS.**

2½-in., \$3.50 per 100.  
**GULLETT & SONS, LINCOLN, ILL.**  
Cuphea Platycentra (Cigar plant), 60c per  
doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Cupheas, rooted cuttings, \$1.00 per 100; 2-in.,  
\$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

**EXTRA STRONG PLANTS.**

Cupheas, 2½-in., \$4.00 per 100.  
**THE REESER PLANT CO., SPRINGFIELD, O.**

Cupheas, rooted cuttings, \$1.00 per 100, post-  
paid; 2-in., 2½c each. Cash.  
Harglerode Bros., Shippensburg, Pa.

Cupheas, 2-in., \$2.00 per 100. Cash, please.  
Henry G. Norton, Perry, O.

Cupheas, 2½-in., \$4.00 per 100.  
Charles Sherwood, Waterloo, Ia.

**CYCLAMEN****CYCLAMEN, TRANSPLANTED SEEDLINGS**

In the best commercial shades,  
consisting of white, white with pink eye.  
Rose of Marienthal, lavender,  
Cherry red, Christmas red,  
dark salmon, light salmon  
and Daybreak.

Last year we shipped 25,000 plants  
and never had a complaint.

This year our stock  
being exceptionally fine,  
you must expect

to get the best on the market,  
\$5.50 per 100, \$50.00 per 1000.  
Cash.

No charge for packing.

**C. L. HUMPHREY, ZANESVILLE, O.**

Cyclamen plants, Fischer's strain, leading va-  
rieties, strong 2½-in., 12c. Cash.  
Joseph Turski, Gross Point, Ill.



## CYCLAMEN—Continued

## CYCLAMEN SEEDLINGS.

In offering our block of 800,000 TRANSPLANTED CYCLAMEN SEEDLINGS to the trade, we can emphatically recommend them as a superior grade of plants, in as much as we have specialized on CYCLAMEN for years, and are constantly improving our strain and methods of growing.

Through the use of a specially prepared compost, we have produced wonderful root action and a fine foliage, in fact we have never had a finer lot of seedlings of the very best known varieties. We established a new record with our CYCLAMEN plants last fall when we shipped them in full carload lots to the East.

Remember—Our plants have no trace or sign of the mite or any other diseases CYCLAMEN are subject to.

Orders booked in rotation. Satisfaction guaranteed.

\$5.50 per 100, \$50.00 per 1000.

## CYCLAMEN PLANTS.

## SUPERIOR STOCK NOW READY.

2½-in. plants...\$12.00 per 100, \$100.00 per 1000  
8-in. plants....\$15.00 per 100, \$125.00 per 1000  
Packing at cost, 250 at the 1000 rate.

ZETLITZ FLORAL PRODUCTS CO.,  
Cyclamen Specialists, Dayton, O.

CYCLAMEN PLANTS GROWN FROM L. & W. and other best strains of American-grown seed in the following colors:

Dark Christmas Red, Salmon Glory of Wandsbek, Rose of Marlenthal, Perle von Zehlendorf, etc., fine bushy plants in 3-in. pots, ready for delivery, all varieties, \$15.00 per 100.

2½-in. pots	Per 100	Per 1000
2½-in. pots	\$12.00	\$110.00
3-in. pots	15.00	140.00
3-in. pots, selected	18.00	
3½-in. pots, selected	22.00	
4-in. pots, selected	35.00	
4-in. pots, ready June 1	40.00	
4-in. pots, extra select, ready June 1	50.00	

Add 5 per cent for packing. If Salmon alone is ordered add 10 per cent to the above prices.

CYCLAMEN SEEDLINGS, STRONG, TRANSPLANTED.  
5 to 8 leaves.....\$8.50 per 100, \$75.00 per 1000  
In best varieties; best strain.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

## CYCLAMEN SEED.

New crop for July and later delivery.  
A No. 1 seed from the best German specialist One who grows for quality instead of quantity. This is A No. 1, or largest size seed; not mixed sizes as it comes from the plant; therefore gives practically 100 per cent germination; also gives quicker and stronger seedlings and plants.

THE KIND I BUY TO GROW MYSELF.  
Dark blood red, bright red, bright rose (Marienthal), \$12.00 per 1000. Light and dark salmon and Snow Queen, at \$15.00 per 1000.

Let's have your order now for next season's requirements.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

## CYCLAMEN.

We are now booking orders for May or later delivery out of 2½-in., \$12.00 per 100, \$100.00 per 1000; out of 3-in., \$17.50 per 100, \$160.00 per 1000.

Strong transplanted seedlings for immediate delivery, \$6.00 per 100, \$50.00 per 1000.  
Our Cyclamen are grown from the best German seed obtainable.

Rose von Zehlendorf, Perle von Zehlendorf, Rose of Marlenthal, Wonder of Wandsbek, Glowing Red and Blood Red.

If you want plants shipped in paper pots add \$4.50 per 1000 on 2½-in. and \$7.00 per 1000 on 3-in.

SCHMIDT & MEINE, YOUNGSTOWN, O.

## CYCLAMEN! CYCLAMEN!!

Wandsbek Salmon,	Dark Salmon,
Salmon Cerise,	Dark Blood Red,
Rose of Marlenthal,	Christmas Cheer,
Pride of Cincinnati,	Giganteum Lavender,
Bright Red,	Daybreak,
Wine Red,	White, Pink Eye,
Defiance,	Pure White,

Seedlings, \$5.50 per 100, \$50.00 per 1000.  
2½-in. ....\$12.00 per 100, \$100.00 per 1000  
3-in. .... 15.00 per 100, 125.00 per 1000

A. L. RANDALL CO.,  
180 N. Wabash Ave., Chicago, Ill.

Cyclamen, good, strong, healthy plants, 2½-in., \$12.00 per 100, \$100.00 per 1000.

Cyclamen seedlings, 2 to 4 leaves, \$6.00 per 100, \$50.00 per 1000. J. F. Wilcox & Sons, Wholesale Dept., 1132 E. Pierce St., Council Bluffs, Ia.

## CYCLAMEN, SEPARATE COLORS.

200 Pink and White, 240 Dark Salmon,  
200 Bright Red Pink, 250 Bright Blood Red,  
250 Pure White, 200 Erecta,  
200 White with Car- 450 Defiance, Christmas  
mine Eye, Red.

About one-half of these are good 2½-in., the remainder strong seedlings, and extra fine, \$4.00 per 100 as they run; \$75.00 for the entire lot.

Good mixture, August-sown; worth the money; expressed well packed. Cash with order.

OZARK PANSY GARDENS, WEST PLAINS, MO.

## CYCLAMEN SEEDLINGS.

Transplanted from best German and Peterson strains, from 3 to 5 leaves in Cherry Red, Wandsbek, Roseum, White with Eye, Loreley, Perle of Zehlendorf, Salmonium and Pure White, \$5.50 per 100, \$50.00 per 1000.

Stock is strong, clean and packed right. Cash, please.

BOUND BROOK GREENHOUSES,  
Bound Brook, N. J.

## CYCLAMEN.

Ferd. Fischer's strains for immediate delivery in assorted colors.

Strong, twice transplanted seedlings ready for 3-in., \$7.00 per 100.

Strong 3-in., \$15.00 per 100.

No charge for packing. Cash, please.  
CHAS. WARNOCK GREENHOUSE,  
9171 W. Fort St., Detroit, Mich.

## 30,000 CYCLAMEN.

## in the following varieties:

Wandsbek, Pink Pearl, Glowing Red, Pure White, Rose of Marlenthal, Perle von Zehlendorf, Rose von Zehlendorf, etc., fine bushy plants in 3-in. pots, ready for delivery, all varieties, \$15.00 per 100.

WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

## CYCLAMEN SEEDLINGS.

Orders booked now for early shipment of extra strong, bushy, transplanted Cyclamen seedlings. These are A No. 1 stock; should be seen to be appreciated; from Peterson's and Fischer's celebrated strains. Best money can buy. Orders filled in rotation, \$7.00 per 100, \$60.00 per 1000; 250 at 100 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

CYCLAMEN CARMINE SALMONEUM  
Was the best Christmas seller. Now booking the new crop seed for August delivery at \$15.00 per 1000. Our Cyclamen won first honors at the big European shows. We sell many of the leading growers in the country. Send for complete list of many varieties.

F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

## CYCLAMEN PLANTS.

## Genuine Fischer strain.

## Best colors.

Strong 2½-in. ....\$15.00 per 100  
Strong 3-in. .... 22.50 per 100

Unusually fine plants.  
Prompt shipment.

AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

## QUALITY CYCLAMEN.

We offer now for immediate shipment, 75,000 of the finest Cyclamen plants ever seen, out of 2½-in. pots, \$12.00 per 100, \$100.00 per 1000. Best commercial colors. If Salmon alone is ordered add 10 per cent to above prices. Shipped in paper pots.

AURORA GREENHOUSE CO.,  
Aurora, Ill.

## CYCLAMEN, 2½-INCH.

Strong, extra heavy 2½-in. Cyclamen ready for 3-in., in all the best shades; 100 per cent salmon shades if desired; this stock is selected and all of uniform size; free from disease; \$10.00 per 100. Packing free. Cash with order.

B. L. GIBBS & SON CO., CUMBERLAND, MD.

## CYCLAMEN.

Strong 2½-in. ready for shift, \$12.00 per 100. Fischer's strain: Light red, dark red, light salmon, dark salmon, rose and red eye. It pays to buy early.

GUILLETT & SONS, LINCOLN, ILL.

## ALBUM OF DESIGNS.

## Seventh Edition.

You cannot afford to be without it.  
\$1.25 per copy, postpaid.  
\$12.00 per doz., postpaid.  
Florists' Pub. Co., Caxton Bldg., Chicago.

## CYCLAMEN SEEDLINGS.

Extra strong, healthy plants, 3 to 8 leaves; of the best German and American strains; 6 separate colors, twice transplanted, \$4.25 per 100, \$40.00 per 1000.

N. KIGER, MARIETTA, O.

Cyclamen, separate colors or mixed, strong transplanted seedlings, \$7.00 per 100, \$60.00 per 1000; 2½-in., \$11.00 per 100, \$100.00 per 1000; 250 or more at 1000 rate. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York, N. Y.

## CYCLAMEN, SALMON AND ROSE.

Strong transplanted seedlings.....\$ 4.00 per 100  
2½-in., well rooted, fine stock..... 10.00 per 100

PETER SCHILT,  
1200 Wesley Ave., Evanston, Ill.

Cyclamen plants, ready by the end of April and May 1; very finest strain of salmon; best deep pink and red; no white or poor pink in this lot, 2½-in., \$12.00 per 100, \$100.00 per 1000. Cash.

Dixon Floral Co., Dixon, Ill.

## CHOICE CYCLAMEN SEEDS.

## Holland grown, best German strain.

## Write for prices to

BADER & CO., SASSENHEIM, HOLLAND,  
or care of R. F. Lang, 82 Broad St., New York.

## CYCLAMEN.

A grand lot of 2½-in. plants ready for shift, \$10.00 per 100, \$90.00 per 1000.

Ferd Fischer's seed.

CARL HAGENBURGER, WEST MENTOR, O.

Cyclamen, Fischer's separate colors; 2½-in. ready for 3-in., \$10.00 per 100, \$90.00 per 1000. Sunset Hill Greenhouses, Box 75, Leavenworth, Kan.

Cyclamen, good, strong, fine 2½-in. plants ready to repot, pinks, reds and salmons, \$10.00 per 100; no white. Cash with order, please.  
The Winchester Greenhouses, Winchester, Ky.

Cyclamen, twice transplanted, extra strong, 7c. Cash. Hummerschmidt & Clark, Medina, O.

## CYPERUS

Cyperus Alternifolius, 75c per doz., \$5.00 per 100. The Schmidt & Botley Co., Springfield, O.

## DAHLIAS

## DAHLIAS, DESIRABLE KINDS.

For florists' use we recommend the following guaranteed, good cut flower sorts in our locality: Each Per doz.

Lavender Queen, new, Decorative		
Peony, light lavender.....	\$0.50	\$ 5.00
Fireworks, Hybrid Cactus, novelty		
yellow, carmine, large.....	.30	3.50
Groenekan, Decorative, extra large,		
dark wine color, long stems.....	.50	5.00
Vesuvius, Hybrid Cactus, dark red,		
long stem .....	.25	2.50
	Doz.	Per 100
Vesuvius, Hybrid Cactus, dark red,		
long stem .....	\$2.50	\$20.00
H. J. Lovink, Peony, lilac and		
white, large flowers.....	2.50	20.00
Diamond Van Bystein, Peony, light		
lavender .....	1.75	14.00
Golden Gate, Colossal, Cactus, large		
yellow and bronze.....	2.00	17.00
Yellow Le Colosse, Colossal Decora-		
tive, large yellow.....	2.00	17.00
Flora, Hybrid Cactus, large white,		
Chrysanthemum shaped .....	2.50	20.00
Princess Juliana, Peony Decorative,		
white .....	1.50	10.00
Le Grand Manifon, Decorative, violet		
purple and white.....	1.50	10.00
Caleb Powers, Massive Ball, day-		
break pink .....	1.50	10.00
American Beauty, Decorative, cerise		
pink .....	1.50	10.00
Alice Roosevelt, Decorative, white		
and lavender .....	1.50	10.00
Manhattan Beauty, Novelty Ball,		
yellow, splashed red.....	1.00	8.00
Progress, Decorative, lavender and		
carmine rose .....	1.25	10.00
Bird of Passage, Fancy Ball, white,		
carmine shading .....	1.00	8.00
Fire King, Decorative, cardinal red.		
Libelle, Cactus, lavender, very good		
Something special, all named varieties in dif-		
ferent types and colors in 100 lots:		
5 different colors.....	\$ 4.00	per 100
10 different colors.....	5.00	per 100
15 different colors.....	6.00	per 100
20 different colors.....	10.00	per 100

## Cash.

BRECKSVILLE DAHLIA FARM,  
Brecksville, O.

## DAHLIAS TRUE TO NAME.

Countess of Lonsdale, Cactus, pink	\$12.00 per 100
Golden Gate, Cactus, golden yellow;	
large .....	14.00 per 100
Grand Duke Alexis, Show, white;	
large .....	12.00 per 100
Perle de Lyon Hybrid, Decorative,	
white .....	10.00 per 100
Eldorado, Decorative, yellow; large	
Droer's White, Show, white; very	
large .....	12.00 per 100
Clifford Bruton, Decorative, yellow;	
large .....	7.00 per 100
Maudie Adams, Show, white tip	
pink, new .....	25.00 per 100
Princess Victoria, Show, yellow;	
fine .....	9.00 per 100
A. D. Livoni, Show, pink .....	7.00 per 100
Wm. Agnew, Decorative, scarlet...	7.00 per 100
Bonny Blue, Show, blue; new....	11.00 per 100
City of Painesville, Decorative,	
white lavender; rare .....	3.00 each
Patrick Henry, Decorative, white;	
large .....	7.00 per 100
Jack Rose, Decorative, crimson;	
large .....	5.00 per 100
Lawine, Cactus, white; large.....	12.00 per 100
Sylvia, Decorative, pink, white....	5.00 per 100
Gustave Doazon, Decorative, scarlet	
Flora, Cactus, white; large.....	9.00 per 100
Storm King, Show, white .....	8.00 per 100
Queen Victoria, Show, yellow....	7.00 per 100
King of Autumn, Decorative, pink,	
overlaid old gold; very large, very	
free .....	35.00 per 100
W. W. Rawson, Show, white tip	
blue .....	12.50 per 100
Floradora, Cactus, wine crimson...	8.50 per 100
Yellow Duke, Decorative, yellow;	
large .....	8.00 per 100
Mrs. Gordon, Peony, white; rare...	20.00 per 100
Laura Barnes, Peony, orange red;	
fine .....	25.00 per 100
Little Bessie, Pompon, white.....	8.00 per 100
Little Jennie, Pompon, yellow.....	8.00 per 100
Snow Clad, Pompon, white .....	8.00 per 100

We have the best cut flower varieties, 25 of one kind at 100 rates. Cash, please.

PERRY GARDENS, RAVENNA, O.

Dahlia, strong divisions, choice named varieties, mixed, \$2.50 per 100, \$20.00 per 1000. Cash. H. E. Christwell, "Gladaces" Flower Farm, Wanakah, Hamburg P. O., N. Y.

DAHLIAS—FIELD GROWN DIVIDED ROOTS.			
Quantity	Variety	Per 10	Per 100
250	Prof. Mansfield, Decorative, yellow, white tips.....	\$1.25	\$7.00
500	Red Hussar, Show, pure cardinal red .....	1.00	6.00
300	Rose-pink Century, single, rose-pink flowers .....	1.00	6.00
300	Sylvia or Dolly, Decorative, lavender .....	1.00	6.00
225	Yellow Duke, Decorative, primrose-yellow .....	1.00	6.00
1000	A. D. Livoni, Show, soft pink .....	1.00	6.00
150	Black Diamond, Show, almost black .....	1.00	6.00
150	Emily, Show, very large, Solferino, white markings... 1.00	6.00	
200	La Rianie, Peony-flowered, deep lavender-pink .....	1.00	6.00
THE CONARD & JONES CO., Robert Pyie, Pres., Antoine Wintzer, Vice-Pres., West Grove, Pa.			

**COLORADO GROWN DAHLIAS.**  
Attraction, Le G. Lillas, Ruth Nicholas and Nalad, \$40.00 per 100.  
Mrs. Jeffries, Isa and Hortulanus Witte, \$22.50 per 100.  
Queen Mary, Mina Burgle, Golden Bedder, W. W. Rawson, B. V. Heemstede, The Rose, Chas. Clayton, Bertha Hernestein, Dee-Lighted, Queen Wilhelmina and Mrs. H. Wirth, \$12.00 per 100.  
Robt. Broomfield, A. D. Livoni, Purple Gem, Jack Rose, Mary Pickford, Mrs. Hartong, Sylvia, Bon Ton, Maid of Kent and Mrs. Turner, \$8.00 per 100. See Hollyhock ad.  
Cash, please.

R. T. DAVIS, JR., WHEATBRIDGE, COLO.

Dahlias, money makers for florists; **STRONG DIVISIONS:** Daybreak, Lyndhurst, Lizzie McCullough, scarlet-gold; Sylvia, Jack Rose, Perihuhin, Yellow Duke, \$4.00 per 100. Cuban Giant, Crimson Le Colosse, Countess of Lonsdale, Gustave de Dozon, Harry Patrick, Hampton Court, pink; Livoni, Kriemhilde, \$7.00 per 100. Dream, Dorothy Peacock, Jack's Discovery, white and violet; Princess Juliana, Paul Bonyon, salmon-pink; Progress, Lavender, Mina Burgle, Rhein-kouig, Golden Gate, Le Grand Manitou, \$10.00 per 100. All colors mixed, \$3.50 per 100. Cash. Imperial Seed & Plant Co., Colgate, Baltimore, Md.

#### FIELD-GROWN DIVISIONS.

All there is to it. Send them back, if you don't like them. Per 100 Per 1000  
Mixed, all colors.....\$4.00 \$35.00  
Jack Rose ..... 6.00 55.00  
Strong for counter trade, no giants. Light for mail order trade.

State which you want and speak quick at these prices.

**GREEN HILL GARDENS,**  
61-65 Green Hill Parkway, Worcester, Mass.

Dahlias: Very special; while they last; 800 dark velvet red; long, stiff stems, fine for cutting, 1½¢; assorted, labeled as to color, but not named, 2½¢.

A limited supply of the following well known kinds: Jack Rose, 3¢; Princess Victoria, American Beauty, 6¢; Drer's White, Vivian, Delice, Dorothy Peacock, Jane Oleslager and Princess Juliana, 8¢. Every tuber sure to grow. Satisfaction guaranteed or your money back. Mrs. E. W. Stille, 1400 Jefferson Ave., Johnston City, Ill.

#### DAHLIAS.

White Century, Souvenir de Gustave Dozon, Edith, \$2.50; Arabella, \$2.00; Countess of Lonsdale, Stability, \$3.50; America, \$5.00 per doz. clumps.

**HARRY FRANKLIN BAKER,**  
1118 W. Lake St., Minneapolis, Minn.

**DAHLIAS, FIELD-GROWN DIVISIONS IN BEST CONDITION.**  
Choice cut-flower varieties, \$3.00 per 100 and up; Delice, \$11.00; Baron G. De Grancy, \$11.00; Mina Burgle, \$9.00; Springfield, the Improved Lonsdale, \$15.00 per 100, 25 at 100 rate.

If interested in something beyond the ordinary for cutting, send for catalogue listing 81 varieties.

**MISSOURI DAHLIA FARM,**  
Wellston Station, Route 29, St. Louis, Mo.

#### DAHLIA SYLVIA.

White, edged with pink.  
A splendid variety for the florist, blooms more in a week than some kinds do all summer, good divisions, \$5.00 per 100.

Can send an assortment of other good varieties at same price.

H. G. WALKER.

312 W. Chestnut St., Louisville, Ky.

#### MONEY-BACK DAHLIAS!

Send us \$10.00 and we will send you 200 pink and white Dahlia tubers. You grow these, use the bloom and if not satisfied, we will return your money for them next fall. Many other sorts at lowest prices.

**INDIANA DAHLIA FARM,**  
New Albany, Ind.

Dahlias: We are strong on commercial cut-flower varieties; fancy and common kinds at reasonable prices.

If interested, please send for wholesale descriptive list. Mannoletto Hill Nurseries, Inc., Hicksville, L. I., N. Y.

#### DAHLIAS, BEST CUT FLOWER VARIETIES.

Sylvia, J. H. Jackson, Jack Rose, Lyndhurst, Storm King, Perle de Lyon.  
A. D. Livoni, Golden Gate, Yellow Duke, Blue Oban.  
Strong divisions, \$5.00 per 100.

W. C. WEISS, Portsmouth, Va.

#### DAHLIAS, GOOD DIVISIONS.

Doazon, \$4.00; Sylvia, \$4.50; Jamaica, Catherine Duer, \$5.00; Autumn Queen, Morocco, D., \$6.00; Emily, \$7.00; Little Koerner, P., \$6.00; Koerner's White, \$6.00.

WM. STABELFELDT & CO., P. O. Station C, Route No. 6, Milwaukee, Wis.

#### DAHLIAS FOR CUT FLOWERS.

Jack Rose, Sylvia, Mrs. J. G. Cassatt, Red Hussar, Miss Minnie McCullough and Nymphae, in strong divisions from field clumps, \$4.00 per 100. Also a few thousand undivided field clumps.

MARK W. SIMON & SON, Box 11, Berlin, N. J.

Dahlia, surplus stock, \$4.00 per 100; \$3.50 per 100 for 300 or more, of 25 to 100, of the following varieties: Earl of Pembroke, Zulu, Mrs. Charles Turner, Lady Edith Thornhill, Stradella, Easton, Puritan, C. W. Bruton, Maid of Athens and others. Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

#### CUT FLOWER GROWERS ATTENTION.

Write us for special price on MRS. CARL SALBACK, in 25 and 100 lots.

KEY ROUTE HEIGHTS NURSERY CO., 3852 Loma Vista Ave., Oakland, Cal.

#### DAHLIA GOLDEN GATE.

200 large undivided clumps, \$25.00 per 100. Each clump will make from 5 to 10 divisions. Packing free.

WYCKOFF FLORAL CO., CHAGRIN FALLS, O.

#### DAHLIAS, CLEAN, WELL CUT STOCK.

Send your list of Dahlia wants and I will quote special prices. I have a large stock of select sorts and I want your business.

JOHN MERRITT, FARMINGDALE, L. I., N. Y.

Dahlia roots, strong divisions, Millionaire, \$1.00; La Favorite, Breeze Lawn, 50¢; Mand Adams, 35¢; Marathon, 30¢. Cash. John Delany, care Soldiers' Home, Grand Rapids, Mich.

Dahlias: Write for our list, you will find it worth while. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Dahlias, mixed, \$4.00 per 100.  
H. H. Windhorst, Florist, Seymour, Ind.

#### DAISIES

##### DAISIES! DAISIES!!

	Per 100	Per 1000
Boston Yellow, 2¼-in. pots.....	\$7.00	\$60.00
Single White, 2¼-in. pots.....	6.00	50.00
Single White, Mrs. Sander, rooted cuttings .....	3.00	25.00

#### ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Boston Yellow Daisy, rooted cuttings, \$3.00 per 100. Mrs. Sander, rooted cuttings, \$2.50 per 100. White Marguerite, rooted cuttings, \$2.00; 2½-in., \$3.00 per 100. Giant White, rooted cuttings, \$3.00; 2½-in., \$4.50 per 100. Cash.

#### SHASTA DAISY.

strong, field-grown plants that will bloom soon, \$5.00 per 100.

#### H. G. WALKER,

312 W. Chestnut St., Louisville, Ky.

Daisy Marguerite, extra fine stock, white, 2¼-in. pots, \$5.00; 3-in. pots, \$8.00; yellow, 2½-in. pots, \$8.00; 3-in. pots, \$10.00. Packing free with cash.

La Crosse Floral Co., La Crosse, Wis.

#### MARGUERITES, YELLOW.

Extra heavy 3-in.....\$6.00 per 100

#### WALTER ARMACOST & CO.

321 East 4th St., Los Angeles, Cal.

Bells Dahlias, Longfellow and Snowball, strong, stocky plants, \$3.00 per 1000, 500 at 1000 rate; fine, bushy plants, fall transplanted, in bud and bloom, \$2.00 per 100.

Gustav Pitzonka, Pansy Farm, Bristol, Pa.

#### DAISIES, SANDER AND PARIS.

2¼-in., \$5.00 per 100. Paris, 3½-in., in bloom, 20¢; 5-in., in bloom, 40¢ and 50¢.

#### GILBERT & SONS, LINCOLN, ILL.

Shasta Daisy Alaska, extra strong seedlings, 4 to 5 ins. high, \$1.00 per 100; field clumps, 5¢ each. Cash.

G. E. Berthold, Nebraska City, Neb.

Bells Dahlias, fall transplanted, large plants in bud, mixed colors, \$5.00 per 100. Cash, please. Edward Eschrich, R. R. No. 1, North Milwaukee, Wis.

Boston Yellow, strong 2¼-in., \$7.00 per 100; Giant White, 2¼-in., \$6.00 per 100. 5 per cent for packing. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

#### HUNT'S IMPROVED WHITE DAISY.

2¼-in.....\$4.50 per 100

Good plants. Cash, please.

#### BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

Daisy Marguerite, white with yellow center, strong, rooted cuttings, \$1.50 per 100, 2¼-in., \$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Daisy Single White, strong 2¼-in., 4¢; 4-in., 20¢. Cash. Joseph Turski, Gross Point, Ill.

#### DAISY MARGUERITE,

Double, 2¼-in., \$5.00 per 100;  
Single, 2¼-in., \$4.00 per 100.

#### CHARLES SHERWOOD, WATERLOO, IA.

Daisy Marguerite, 3-in. fine, bushy stock, \$6.00 per 100; 4-in., \$10.00 per 100. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

White Daisy, rooted cuttings, \$1.50 per 100; 2-in., 3¢; Mrs. Sander, rooted cuttings, \$2.00 per 100. Cash. Ryer Bros., Chambersburg, Pa.

Shasta Daisy, 2¼-in. pots, \$7.00 per 100. Geo. MacArthur, 3009 4th Avenue South, Minneapolis, Minn.

Daisies, Marguerite, 4-in., 20¢; strong plants in bloom, 5-in., 35¢. Yellow, 5-in., 35¢ each. Geo. Vatter, Marinette, Wis.

Daisies, Hardy Marguerite, 5¢; Shasta Daisy, good, strong, 5¢.

Atlantic Greenhouses, Atlantic, Ia.

Daisies, in bud and bloom, 3-in., \$9.00 per 100; bushy 5½-in., 50¢ each.

Lakewood Greenhouse, Walbridge, O.

Bells Daisy Snowball, good, healthy stock, transplanted seedlings, \$3.00 per 1000.

Freeport Floral Co., Freeport, Ill.

Bells Dahlias, in bud and bloom, strong plants must have a shift, 2¼-in., \$3.00 per 100. Joseph Austin, 35th and Park Ave., Kansas City, Mo.

#### DAISIES, SANDER AND PARIS.

2¼-in., \$5.00 per 100; 5-in., 25¢ and 35¢.

#### GILBERT & SONS, LINCOLN, ILL.

Daisies, Mrs. Sander and Paris, rooted cuttings, \$2.00 per 100, prepaid.

S. D. Brant, Clay Center, Kan.

Shasta Daisy Alaska, strong, undivided, field-grown clumps, \$5.00 per 100.

H. P. Smith, Box 721, Piqua, O.

Bells Dahlias, Longfellow, Snowball, strong transplanted plants, \$3.00 per 100, \$18.50 per 1000.

Wm. P. Yeagie, Bristol, Pa.

Daisy Marguerite, 2¼-in., \$3.50 per 100; 3-in., \$6.00 per 100. Cash. Anderson Floral Co., 515 John St., Anderson, Ind.

Daisy Marguerite, best single white, 2¼-in., \$5.00 per 100; 4-in., \$15.00.

Henry Smith Floral Co., Grand Rapids, Mich.

Daisies, Paris, white; Mrs. Sander and Glant White, strong rooted cuttings, \$1.75 per 100, by mail.

S. W. Pike, St. Charles, Ill.

Shasta Daisy, 60¢ per doz., \$4.50 per 100, \$40.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Daisy Double Sander, 4-in., \$12.50 per 100.

Haase Bros., Pekin, Ill.

Daisy Mrs. Sander, rooted cuttings, 1½¢ prepaid.

C. Humfeld, Clay Center, Kan.

Shasta Dahlias, nice plants, outdoor grown, \$2.00 per 100. Gray Floral Co., Chickasha, Okla.

#### DELPHINIUMS

##### DELPHINIUMS, 2¼-IN.

Belladonna and Formosum.  
From coldframes, in prime condition, \$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

#### THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

#### DELPHINIUMS.

##### Belladonna, light blue;

##### Belladonna, dark blue.

	Per 100	Per 1000
1-year-old plants .....	\$10.00	\$ 80.00
2-year-old plants .....	12.00	100.00
2¼-in. pots of Belladonna.....	6.50	55.00

#### ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

#### DELPHINIUMS.

Belladonna, 2-year-old .....	\$10.00 per 100
Belladonna, 2-year old .....	10.00 per 100
Formosum, 1-year old .....	9.00 per 100
Chinensis, blue, 1-year-old.....	7.00 per 100
Chinensis, white, 1-year-old.....	7.00 per 100

Choice, field-grown transplanted stock.

**THE WAYSIDE GARDENS CO., MENTOR, O.**

Delphiniums, best Hybrids, mixed, strong last July seedlings, 3 to 5 leaves, out in the field all winter, 60¢ per 100, \$5.00 per 1000. Cash with order.

Rose Hill Nurseries, New Rochelle, N. Y.

#### THE BEST WAY

to get rid of your surplus stock

is to use the

REVIEW'S

Classified Ads.

**STRONG PLANTS FROM 2¼-IN. POTS.**  
Delphinium Belladonna .....\$10.00 per 100  
Delphinium Gold Medal Hybrids.... 8.00 per 100  
Delphinium Kelway's Hybrids..... 8.00 per 100  
J. T. LOVETT, LITTLE SILVER, N. J.

Delphinium Belladonna, very strong 2¼-in. stock that will please you and that you will cut blooms from this summer, \$4.00 per 100 or \$35.00 per 1000. Cash with order.

C. L. Humphrey, Zanesville, O.

Delphinium Belladonna, 2-year-old, \$12.00 per 100, \$100.00 per 1000; 2¼-in., \$6.00 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York, N. Y.

#### 25,000 DELPHINIUM BELLADONNA.

2¼-in., \$6.00 per 100, \$50.00 per 1000.

#### WILLIAM SWAYNE,

P. O. Box T, Kennett Square, Pa.



**DELPHINIUMS—Continued**

Delphiniums, Belladonna, Bellamossa and Gold Medal Hybrids, strong transplanted plants, \$2.25 per 100, prepaid.

S. W. Pike, St. Charles, Ill.

Delphiniums, Gold Medal Hybrids and Belladonna, \$1.00 per 100, \$9.00 per 1000.  
Lakewood Greenhouse, Walbridge, O.

Delphinium Belladonna seed thoroughly cleaned, \$2.00 per oz. Thomas J. Murphy, Painesville, O.

**DIANTHUS****HARDY SCOTCH PINKS.**

5 named sorts,

2 1/4-in. pots, \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

**HARDY PINKS.**

Strong plants from 2 1/4-in. pots.

Abbotsford, carmine pink,

Arthur, white, with dark maroon center.

Her Majesty, large, pure white.

Plumarius Nanus Flore Pleno, early-flowering,

mixed colors.

All the above, \$8.00 per 100.

J. T. LOVETT, LITTLE SILVER, N. J.

**DIANTHUS CARYOPHYLLUS.**

Hardy Carnation Pinks; in sand;

Remontant, Grenadin,

Malmalson, Chabaud

and other varieties separate or mixed, 4-month-

old seedlings only, \$2.00 per 100, \$15.00 per 1000.

THE WINDMILLER CO.,

Mankato, Minn.

**SWEET WILLIAMS.**

Newport Pink, White Beauty, Scarlet Beauty and Dianthus Plumarius, sweet scented pinks at \$6.00 per 100; also a good list of other hardy plants. Ask for list.

JOSEPH F. MARTIN NURSERIES,

P. O. Box No. 97, Painesville, O.

Hardy Scotch, or Sweet May Pinks; Abbots-

ford, Gertrude, Her Majesty, Laura Wilmer, 75c

per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

**CHOICE FIELD-GROWN PLANTS.**

Sweet Williams, mixed colors, \$7.00 per 100.

THE WAYSIDE GARDENS CO., MENTOR, O.

Hardy Pinks, Essex Witch, 2 1/4-in., \$4.50 per

100; Her Majesty, 2 1/4-in., \$5.00 per 100.

The McGregor Bros. Co., Springfield, O.

Sweet William, good strong plants, \$2.00 per

100. Gray Floral Co., Chickasha, Okla.

**DIGITALIS**

Digitalis, 90c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

**DRACAENAS****DRACAENA INDIVISA.**

3-in. 10 to 15 leaves, 15 to 20 ins. high... \$10.00

2 1/4-in. 6 to 10 leaves, 12 to 15 ins. high... 5.00

2 1/4-in. 4 to 6 leaves, 8 to 10 ins. high... 4.00

All the above are ready for a shift.

Cash, please.

FROST & SPENCE,

Dark Co., Greenville, O.

**DRACAENA INDIVISA.**

4-in., 15 to 20 leaves... \$15.00 per 100

4 1/2-in., 20 to 30 leaves... 35.00 per 100

6-in., 25 to 30 leaves... 75.00 per 100

6-in., 30 to 40 leaves... 100.00 per 100

All pot bound; fine condition.

FRANK B. SMITH'S SONS,

Danville, Ill.

**DRACAENA INDIVISA.**

Extra fine plants at these prices

while they last.

Per 100 Per 1000

3-in. .... \$ 0.00 \$ 50.00

4-in. .... 15.00 140.00

BAUSCHER BROS.,

20 S. Chicago Ave., Freeport, Ill.

**DRACAENA INDIVISA.**

Strong, healthy plants, must be shifted at

once. They will make fine plants for spring

use. You never bought better plants.

3-in., \$7.50 per 100.

Cash with order.

The above prices include careful packing.

R. S. McMURRAY, BELLEFONTAINE, O.

**EXTRA FINE DRACAENA INDIVISA.**

Sample on request.

2500 4-in., 20c each.

Strong, healthy seedlings, \$1.00 per 100.

No extra charge for packing.

Cash with order.

SAYRE FLORAL CO., SAYRE, PA.

**DRACAENA AUSTRALIS.**

Strong 6-in. stock, \$100.00 per 100; 5-in., \$60.00

per 100. Fine plants.

Indivisa, 3-in., \$10.00 per 100; strong 2 1/4-in.,

\$5.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

**DRACAENA INDIVISA.**

Strong 3-in. plants .... \$10.00 per 100

Strong 4-in. plants .... 18.00 per 100

Cash, please.

THE ASHTABULA FLORAL CO.,

137 Main St., Ashtabula, O.

800 Dracaena Indivisa, 5-in., 35c each.

F. Dorner & Sons Co., Lafayette, Ind.

**DRACAENAS, STRONG, NEED SHIFTING.**

4-in., 18 to 24 ins. high, 15 to 24 leaves, \$17.50 per 100; 4-in., 24 to 28 ins. high, 25 to 28 leaves, \$25.00 per 100.

Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

**DRACAENA INDIVISA.**

4-in., height 24 ins. .... \$17.50 per 100

2 1/4-in. .... \$4.00 per 100, \$35.00 per 1000

Seedlings .... 2.00 per 100, 15.00 per 1000

UNITED STATES CUT FLOWER CO.,

Elmira, N. Y.

Dracaena Indivisa, transplanted seedlings,

\$2.00 per 100; strong 2 1/4-in., \$4.00 per 100; 3-in.,

\$10.00 per 100; 4-in., \$20.00 per 100; 5-in., \$50.00

per 100. S. S. Skidelsky & Co., Dodge Bldg.,

53 Park Place, New York, N. Y.

**DRACAENA INDIVISA.**

2 1/4-in. ready for a shift to 4-in. .... \$ 6.00 per 100

3-in. .... 10.00 per 100

4-in. .... 18.00 per 100

H. S. WIECKING, BLUFFTON, IND.

Dracaena Indivisa, 2 1/4-in. pots, \$6.00 per 100,

\$55.00 per 1000; 3-in. pots, \$12.00 per 100; 3 1/2-

in. pots, \$17.50 per 100; 4-in. pots, \$25.00 per

100; 5-in. pots, \$50.00 per 100. Roman J.

Irwin, 43 W. 18th St., New York, N. Y.

**DRACAENA INDIVISA.**

As good or better than we had last year.

Fine 4-in., 25c; 5-in., 50c; 6-in., 60c each.

F. C. FREEMAN & SONS, PORTLAND, IND.

Dracaena Indivisa, fine, healthy plants ready to

shift, 15 to 20 inches high, 14 to 18 leaves,

4-in., 20c. Cash.

Brinkerhoff Greenhouses, Springfield, Ill.

**DRACAENA INDIVISA.**

Strong plants from 2-in. pots, \$4.00 per 100.

E. RAWLINGS,

Wholesale Grower, Allegany, N. Y.

Dracaena Indivisa, 3-in., \$10.00; 3 1/2-in.,

\$17.50; 4-in., \$25.00; 5-in., \$40.00 and \$50.00;

6-in., \$60.00 and \$75.00 per 100.

C. H. Jacobs, Westfield, Mass.

**DRACAENA INDIVISA.**

Strong 3-in., per 100, \$12.00.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, strong, healthy stock need-

ing shift, 2 1/4-inch, \$4.00 per 100; 3-inch, \$8.00

per 100; 4-inch, \$22.50 per 100.

Freeport Floral Co., Freeport, Ill.

Dracaena Indivisa, 4-in., \$25.00 per 100; 5-in.,

\$6.00 per doz., \$45.00 per 100; extra strong,

transplanted in September. Cash.

B. Scheller, Warren, Pa.

Dracaenas, strong 3-in. ready for 4-in., \$10.00

per 100. Cash.

Riverside Greenhouses, Appleton, Wis.

Dracaena Indivisa, strong 3-in., \$8.00 per 100,

\$37.50 for 500. J. E. Kallenbach & Sons, R. F.

D. No. 2, Erie, Pa.

**DRACAENAS, HEAVY STOCK.**

2 1/4-in., 5c; 3-in., 10c; 4-in., 20c.

GULLETT & SONS, LINCOLN, ILL.

Dracaena Indivisa, 10 to 18 ins. high, 10 leaves,

strong, out of 2 1/4-in. pots, \$3.50 per 100.

H. E. Rogers & Son, Spencerport, N. Y.

Dracaena Indivisa, fine seedlings, 75c per 100,

\$6.00 per 1000. Cash.

Ryer Bros., Chambersburg, Pa.

Dracaena Indivisa, good, strong plants, ready

to shift, 3-in., \$10.00 per 100. Cash. E. R.

Pound, Cedar and Indiana Sis., Newark, O.

Dracaena Indivisa, fine stock, \$18.00 per 100.

Packing free. Cash.

Truitt's Greenhouses, Chanute, Kan.

Dracaena Indivisa, 3-in., 15c; 4-in., 20c; 5-in.,

40c; 6-in., 60c. Strong.

W. R. Shumway Floral Co., Tiffin, O.

Dracaena Indivisa, strong 4-in. pots, \$20.00

per 100. Cash with order.

Attica Floral Co., Attica, Ind.

Dracaenas, strong 3-in., \$8.00 per 100; 2-in.,

\$3.50 per 100. Cash.

Jacobs Bros., Peoria, Ill.

Dracaena Indivisa, fine stock, 2 1/4-in., \$5.00

per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

**DRACAENA INDIVISA.**

Good, strong plants, 4-in., \$20.00 per 100. Cash.

C. L. ERICKSON, PRINCETON, ILL.

Dracaena Indivisa, ready for 4-in. and 5-in.

pots, \$8.00 per 100. Cash, please.

Ustler Bros., Apopka, Fla.

Dracaena Indivisa, 2 1/4-in., \$4.00 per 100; 3 1/2-

in., \$10.00 per 100.

The McGregor Bros. Co., Springfield, O.

**DRACAENA INDIVISA.**

Strong 8-in. .... \$8.00 per 100

KEELY'S GREENHOUSES, KOKOMO, IND.

Dracaena Indivisa, strong plants, 8-in., 3 1/2-in

and 4-in., 10c, 15c and 20c each.

J. O. Steinhauer, Pittsburg, Kan.

Dracaena seedlings, 50c per 100, \$4.50 per

1000, prepaid; 2 1/4-in., 3 1/2c; 3-in., 7 1/2c.

L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, good 3-in., \$8.00 per 100.

Cash. Green's Greenhouses, Inc., Fremont, Neb.

Dracaena Indivisa, 5-in., \$45.00 per 100.

Charles Sherwood, Waterloo, Ia.

Dracaena Indivisa, good, strong 4-in., \$25.00

per 100. Atlantic Greenhouses, Atlantic, Ia.

Dracaena Indivisa, 2-in., \$5.00 per 100.

Walnut Hill Greenhouses, Independence, Mo.

**ECHEVERIAS**

Echeverias, 8-in., 5c; 2-in., 8c. Well estab-

lished. Cash, please.

Fischer's Greenhouse, Vinton, Ia.

**ERICAS****ERICA MELANTHERA.**

We offer this popular winter flowering Heather

from 2-in. pots at the following prices:

1'er 100 ..... \$ 8.00

Per 1000 ..... 70.00

Per 10,000 ..... 600.00

Quotations on larger quantities on application.

These will be ready about May 15.

Prices F. O. B. Pasadena.

Packing at cost.

Cash or satisfactory references.

JANNOCH NURSERIES,

Pasadena Avenue and Waverly Drive,

Pasadena, California.

Erica Melanthera, 15,000, strong 2-in. pot stock,

\$9.00 per 100, \$80.00 per 1000; 10,000 Erica

Persoluta Rosea, \$10.00 per 100, \$90.00 per 1000.

Coolidge Rare Plant Gardens, Box 523 Sta. B.,

Pasadena, Cal.

Heather Melanthera, choice stock out of 3-in.

pots, ready for 5 and 6-in., \$35.00 per 100

## FERNS, READY NOW.

Boston, Roosevelt, Teddy Jr., Verona and Whitmanii, 2 1/4-in. pots, \$6.50 per 100, \$55.00 per 1000; Dwarf Boston, \$8.00 per 100, \$75.00 per 1000; Elegantissima, \$8.00 per 100; New Macawil, \$7.00 per 100, \$65.00 per 1000; Bird's Nest Ferns, 2 1/4-in. pots, \$25.00 per 100.

## LARGE FERNS.

Boston, Teddy Jr., 4-in. pots, \$40.00 per 100. Also larger sizes for all varieties. Ask for prices.

## TABLE FERN SEEDLINGS.

Ready June and later.

\$3.00 for one flat; 5 flats at \$2.75 each; 10 flats at \$2.50 each.

In all the best varieties as follows:

Pteris Wilsonii, Pteris Victoria, Pteris Mayii, Pteris Serrulata, Pteris Wimsettii, Pteris Tremula, Pteris Argyræa, Aspidium Taus-sinense, Cyrtomium Falcatum, Cyrtomium Itchfordianum, Pteris Cretica Albo-Lineata.

## ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Table Ferns from flats, shipped in or out of flats, best varieties, \$2.75 per flat, 10 flats or more at \$2.50 per flat.

Table Ferns for dishes, strong 2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

Strong 2 1/4-in. pot plants, Boston, Teddy Jr., Verona, Roosevelt, Dwarf Boston, \$6.00 per 100, \$55.00 per 1000; Scottii and Whitmanii, \$6.50 per 100, \$60.00 per 1000. Fern runners of the above, except Dwarf Boston, Teddy Jr. and Scottii, \$2.00 per 100, \$15.00 per 1000.

Transplanted bench-grown stock of the above, except Scottii; better than pot plants; cheaper and lighter, \$50.00 per 1000; Macawil, 2 1/4-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Transplanted bench plants, \$60.00 per 1000. Write for prices on larger sizes. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

## BOSTON FERNS.

5-inch .....\$0.40 each  
6-inch ..... .75 each  
7-inch ..... 1.15 each  
8-inch ..... 1.50 each  
10-inch ..... 2.00 each

We pack all orders on the same day they are received. All will be packed to arrive in first-class condition. No charges for packing out of clay pots; in clay pots, add 5 per cent.

## DAVIS FLORAL CO.

Fern Specialists, Davenport, Iowa.

## FERNS, BENCH-GROWN.

	PER 100	PER 1000
BOSTON, READY FOR 4-IN. POTS.	\$8.00	\$70.00
WHITMANII, READY FOR 4-IN. POTS	8.00	70.00
SPRINGFIELDII, READY FOR 4-IN. POTS	8.00	70.00
ROOSEVELT, READY FOR 4-IN. POTS	8.00	70.00
PIERSONII, READY FOR 4-IN. POTS	8.00	70.00
SCOTTII, READY FOR 4-IN. POTS	8.00	70.00

## CASH, PLEASE.

## USTLER BROS.,

WHOLESALE GROWERS, APOPKA, FLA.

Hardy Ferns, wholesale price. Per 100 Per 1000  
Evergreen and Marshfield.....\$ 8.00 \$1.00  
Maidenhair and Wood Fern..... 9.00 1.00  
Goldieana and Ostrich Fern..... 10.00 1.20  
Cinnamomea and Interrupta..... 12.00 1.30  
And 11 other varieties. Illustrated descriptive list mailed free. 100 or more, your selection, billed at the 100 rate. I offer for trial a collection of 15 Goldieana, 15 Ostrich, 10 Cinnamomea, 5 Maidenhair and 5 Evergreen for \$5.00 cash. Packing free.

Ludvig Mosbaek, Ferndale, Askov, Minn.

## FERNS.

Boston, Teddy Jr., Roosevelt, Whitmanii, All 2 1/4-in., \$6.50 per 100, \$60.00 per 1000. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

## BOSTON FERNS.

	Per 100	Per 1000
2 1/4-inch stock.	\$5.50	\$50.00
Roosevelt	5.50	50.00
Whitmanii	5.50	50.00
Teddy Jr.	6.00	55.00
Verona	6.00	55.00
Macawil	6.00	55.00

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## DISH FERNS.

Holly, Wimsettii and Aspidium, \$4.00 per 100. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

## FERNS, 3 AND 4-IN.

Boston, 3-in.	\$15.00 per 100
Teddy Jr., 3-in.	15.00 per 100
Roosevelt, 3-in.	15.00 per 100
Boston, 4-in.	25.00 per 100
Roosevelt, 4-in.	25.00 per 100
Whitmanii, 4-in.	30.00 per 100

Cash please. Less 4 per cent discount.  
B. C. BLAKE, SPRINGFIELD, O.

## FERNS!

Boston, 4-in., 25c; 5-in., 60c; 6-in., \$1.00 each.  
Whitmanii, 4-in., 25c; 5-in., 60c each.  
Macawil, 4-in., 25c each.  
Bird's Nest Ferns, 3-in., 25c; 4-in., 50c; 5-in., \$1.00 each.

This is excellent stock and will make you money.

J. W. DAVIS CO., TERRE HAUTE, IND.

## FERNS. FERNS.

SEE OUR DISPLAY AD THIS ISSUE.  
STOCK OF SPLENDID VALUE.

THE SPRINGFIELD FLORAL & FERN CO.,  
SPRINGFIELD, O.

## FERNS OUR SPECIALTY.

100,000 2 1/4-in. Ferns.  
Scottii, Teddy Jr., Roosevelt, Boston and Verona, \$6.00 per 100, \$55.00 per 1000.  
20,000 Macawil, \$7.00 per 100, \$65.00 per 1000. Cash with order.

## ERDMAN &amp; ULRICH,

Belair Road and Erdman's Hill,  
Baltimore, Md.

## FERNS. FERNS.

Our 2 1/4-in. stock is equal to any 3-in. stock we ever bought.

Boston, Wanamaker, Norwood, Smithii, Whitmanii, 2 1/4-in., \$6.00 per 100; strong 3-in., \$10.00 per 100.

## JOS. W. VESTAL &amp; SON,

Little Rock, Ark.

Ferns, Boston, Sword, Smithii, Whitmanii, Superbissima, Asparagus Sprengeri and Asparagus Plumosus, out of 2 1/4-in. pots, 6c; 4-in., 17 1/2c; 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., \$1.00. Australian Tree Fern, 5-in., 60c; 6-in., 80c; 7-in., \$1.25. Above all full and pot-bound stock. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

## BOSTON FERNS.

Strong runners, ready for immediate delivery.  
\$10.00 per 1000, \$88.00 per 10,000.  
3-in. pot size, \$5.50 per 100;  
4-in. pot size, \$7.00 per 100.  
20 per cent discount for cash.

F. M. SOAR, LITTLE RIVER, FLA.

## BOSTON FERNS.

Strong plants from 5-in. pots at 50c each. Cash. No charge for packing.

## BOSTON FERNS.

Strong plants from bench for 5-in. and 6-in. pots, at 40c each. Cash. No charge for packing.  
W. & T. CASS, GENEVA, N. Y.

## BOSTON FERNS.

STRONG, BUSHY, CLEAN STOCK.

6-in. ....\$ .70  
7-in. .... .90

Packing charges free.

DAVIS & STEINER CO.,

Morrison, Ill.

## POT-GROWN BOSTON FERNS.

2 1/4-in. ....\$5.00 per 100  
5-in. ....\$0.35 and \$0.50 each  
6-in. .... .75 and 1.00 each  
7-in. and 8-in. at..... 1.00 and 1.50 each  
WISE ADKISSON, GREENVILLE, TEX.

## BOSTON FERNS.

2 1/4-in. ....\$ 5.50 per 100  
3-in. .... 10.00 per 100  
5-in. and 6-in. ....50c and 75c each  
H. S. WIECKING, BLUFFTON, IND.

Fern Nephrolepis Ruffescens, Ostrich Plume, a strong grower, good for window boxes and borders, stands wind and sun, \$3.00 per 100, 200 for \$5.00. Palm Beach Floral Co., 620 Fern St., West Palm Beach, Fla.

## FERNS TO PLANT NOW.

Boston, Roosevelt, Whitmanii, Verona, Teddy Jr., Scottii and Whitmanii Compacta, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.

GULLETT & SONS, LINCOLN, ILL.

## FERNS.

Boston ready for 6-in. pots.....\$10.00 per 100  
Boston ready for 4-in. pots..... 8.00 per 100  
Sprengeri ready for 4-in. pots.... 8.00 per 100  
W. P. NEWELL CO., APOPKA, FLA.

## SEASONABLE STOCK READY NOW.

Ferns, Boston and Teddy Jr., 2 1/4-in., \$6.50 per 100, \$60.00 per 1000.

## THE STORRS &amp; HARRISON CO.,

Painesville, O.

## FERNS, 2 1/4-IN. A-NO. 1 STOCK.

Boston, Roosevelt, Teddy Jr., Whitmanii Compacta, \$6.50 per 100, \$60.00 per 1000.

## WILLIAM F. KASTING CO.,

568 Washington St., Buffalo, N. Y.

## BOSTON FERNS.

Boston, 4-in. ....\$20.00 and \$25.00 per 100  
Boston, 6-in. ....75c each  
Macawil, 5-in. ....\$65.00 per 100  
CHARLES SHERWOOD, WATERLOO, IA.

## BOSTON FERNS.

Strong and well rooted 2 1/4-in., \$6.00 per 100.

ST. LOUIS WHOLESALE CUT FLOWER CO.,  
1406-08 Pine St., St. Louis, Mo.

## SELECT FERNS.

Boston Ferns, 6-in. ready for 7-in. pots, 85c each. No charge for packing. Cash with order.  
THOMAS SALVESON,  
613 N. Main St., Petersburg, Ill.

Boston Ferns, 2 1/4-in., \$5.60 per 100; 3-in., \$12.50 per 100; also a few Whitmanii, 3-in., \$12.50 per 100. Cash, please.  
Warren Huckleberry, North Vernon, Ind.

## FERNS, 4-IN.

Boston.....\$25.00 per 100

Cash with order.

HARTLINE & HUFF, NEWCOMERSTOWN, O.

Ferns, Boston, Compacta, Roosevelt and Verona, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.  
Maidenhair Fern, strong 2 1/4-in., \$5.00 per 100.  
The McGregor Bros. Co., Springfield, O.

Fern runners: Good, strong Whitmanii runners, \$20.00 per 1000. Cash. O. L. Schmaltz, 2211 Ashland Ave., St. Joseph, Mo.

## BOSTON FERNS.

4-in., \$25c

THE CELINA GREENHOUSE CO., CELINA, O.

Ferns, Boston and Whitmanii, 5-in., 40c; 6-in., 75c each. Sunset Hill Greenhouses, Box 75, Leavenworth, Kan.

Ferns, Boston, Whitmanii and Scottii, fine plants ready to shift, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000. Samuel Whitton, Utica, N. Y.

Boston Ferns, 4-in., \$25.00 per 100; 5-in., \$40.00 per 100. E. R. Pound, Cedar and Indiana Sts., Newark, O.

Ferns, Boston, Roosevelt and Whitmanii, strong 2 1/4-in., \$4.00 per 100.  
A. C. Anderson, Columbus, Neb.

Boston Ferns, 2 1/4-in., 4-in., 6-in. and 8-in., \$6.00 \$25.00, \$60.00 and \$100.00. Packing free. Cash. Truitt's Greenhouses, Chanute, Kan.

Boston Ferns, clean, healthy, bushy stock, pot-grown, 2 1/4-in., \$5.50 per 100.  
Freeport Floral Co., Freeport, Ill.

Ferns, Boston and Teddy Jr., extra strong 2 1/4-in., \$5.50 per 100. Cash, please.  
The Sycamore Greenhouses, Sycamore, Ill.

Ferns, Boston and Verona, 4-in., 22c each. These are good plants ready for 5 and 6-in. pots.  
Edgar Easterday, Nokomis, Ill.

Ferns, Boston and Whitmanii, 2 1/4-in., \$6.00 per 100, \$60.00 per 1000.  
Henry Krueger, 602 Clark St., Toledo, O.

Ferns, Boston and Whitmanii, fine, clean, bushy stock, 8-in., \$1.25 each; Boston 5-in., 40c.  
Koopmann Bros., Davenport, Ia.

Ferns, Boston, Dwarf Sword, Wanamaker and Teddy Jr., 3-in., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Boston Ferns, good 4-in. stock, \$30.00 per 100. Winfield S. Kircher, Cyclamen Specialist, De-fiance, O.

Fern seedlings, \$2.00 per 100; assorted 2-in., \$6.00 per 100. Roscoe S. Baldwin, 480 Atlanta St., Pasadena, Cal.

Ferns, Boston, Roosevelt and Dwarf Sword, 4-in., 18c each.  
Oak Grove Greenhouse, Tuskegee, Ala.

Ferns, Boston and Whitmanii, extra choice, bench-grown, \$20.00 per 100.  
E. B. Morgan Floral Co., Paxton, Ill.

Boston Ferns, out of 2 1/4-in. pots, \$6.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Boston Ferns, pot-grown, 4-in., ready for 5-in., 25c each. Cash, please.  
Chas. C. Walker, 1227 Logan Ave., Danville, Ill.

Table Ferns, leading varieties, strong 2 1/4-in., \$5.00 per 100, \$40.00 per 1000.  
Eviden Bros. Co., Williamsport, Pa.

Boston Ferns, strong 2 1/4-in., \$5.00 per 100.  
Hanse Bros., Pekin, Ill.

Fern Norwood, fine, stocky plants, 2 1/4-in., \$6.00 per 100. C. E. Majors, Denison, Tex.

Boston Ferns, 4-in. ready for 5-in., 30c each.  
De Meester, Florist, Humboldt, Ia.

Table Ferns, best varieties, 2 1/4-in., \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

## FEVERFEW

## DOUBLE FEVERFEW.

From cuttings, 2-in., \$5.00 per 100.  
\$45.00 per 1000.

## JOSEPH MICHAL,

5701 S. Kostner Ave., Chicago, Ill.

## TRUE LITTLE GEM.

Feverfew, strong rooted cuttings, \$2.00 per 100 by mail, \$18.00 per 1000 by express; heavy 2-in. stock, \$4.00 per 100.

S. W. PIKE, ST. CHARLES, ILL.

Feverfew Little Gem, the only good one, rooted cuttings, \$1.50 per 100; 2-in., \$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

Feverfew Double Giant, 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Feverfew Little Gem, 2-in., \$4.00 per 100, \$35.00 per 1000. F. Linnemson, Jr., 1313 Ashland Ave., Des Plaines, Ill.

## FEVERFEW LITTLE GEM.

2 1/4-in. ....4c each  
GULLETT & SONS, LINCOLN, ILL.

Feverfew, 3-in., \$4.00; 4-in., \$8.00 per 100. Cash. Joseph Bancroft & Son, Cedar Falls, Ia.

Double Feverfew, 2 1/4-in., \$5.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Feverfew, 2-in., \$3.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

Feverfew, 2 1/4-in., 5c; 3 1/4-in., 8c each.  
De Meester, Florist, Humboldt, Ia.

Feverfew Little Gem, 2 1/4-in., \$3.50 per 100.  
The McGregor Bros. Co., Springfield, O.



## FEVERFEW—Continued

Feverfew, rooted cuttings, 1½c, prepaid.  
O. Humfeld, Clay Center, Kan.  
Feverfew Double Giant, strong stock, 2½-in.,  
\$3.00 per 100. J. O. Schmidt, Bristol, Pa.

## FICUS

Ficus Elastica, 4-in., 15 to 18 ins. high.....35c  
Ficus Elastica, 4-in., 18 to 24 ins. high.....40c  
Ficus Elastica, 5-in., 24 to 30 ins. high.....50c  
Ficus Elastica, 6-in., 30 to 48 ins. high.....70c  
Good foliage and well-grown. Cash with order.  
H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Ficus Elastica, 12 to 14 inches high, 25c each.  
Cash with order. M. Cook's Son, 129 Carondelet St., New Orleans, La.

## FICUS ELASTICA

Pine stock, 4-in., 60c; 5-in., 75c; 6-in., \$1.00.  
GULLETT & SONS, LINCOLN, ILL.

Ficus Elastica, Rubber plant, 15 ins. high,  
4-in., 40c each, \$4.50 per doz. Nice stock.  
Oak Grove Greenhouse, Tuskegee, Ala.

Rubbers, 4-in., \$4.00 per 100.  
Holton & Hunkel Co., Milwaukee, Wis.

## FORGET-ME-NOTS

Forget-me-nots, strong, young plants, from  
coldframe, hardy outdoor-grown, \$4.00 per 100.  
Highland Park Nursery, Sterling, Ill.

Forget-me-not Alpestris Victoria, blue; strong  
field-grown plants in bud, \$3.00 per 100. Cash.  
Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nots, strong, bushy plants, ready to  
shift, 2½-inch, \$4.00 per 100.  
Freeport Floral Co., Freeport, Ill.

## FUCHSIAS

## FUCHSIAS.

The two great leaders.  
Gas fumigated and free from white fly.

Strong 2-in., \$4.00 per 100, \$45.00 per 1000;  
extra strong 3-in., lots of branches, many in bud,  
\$10.00 per 100, \$80.00 per 1000.

## TRAILING QUEEN.

Make the most attractive hanging baskets and  
great for vase work, strong 2-in., \$4.00 per 100,  
\$45.00 per 1000; 3-in., lots of branches, \$10.00  
per 100, \$80.00 per 1000.

Free packing. Cash with order.  
O. L. HUMPHREY, ZANESVILLE, O.

## FUCHSIAS.

Strong, well established plants  
from 2-in. ready to shift.

Mrs. E. G. Hill, double white; Phenomenal,  
double purple; Beauty of Exmouth, double violet-  
blue, \$5.00 per 100; Black Prince, Speciosa,  
\$4.50 per 100, \$42.50 per 1000.

Cash. Prompt shipment.  
H. W. BUCKBEE,  
Forest City Greenhouses, Rockford, Ill.

## FUCHSIAS, ASSORTED.

2½-in. pots .....\$5.00 per 100, \$40.00 per 1000

LITTLE BEAUTY AND BLACK PRINCE.  
2½-in. pots .....\$8.00 per 100

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

## FUCHSIAS.

Best assortment  
2½-in. ready to shift, \$4.00.

Cash, please.  
BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

Fuchsias, 3 different varieties; clean, strong,  
bushy plants out of 2½-in. pots, \$5.00 per 100.  
Prompt shipment. Cash.

F. A. Schelsky, New Castle, Ind.

Fuchsias, Avalanche, Black Prince, Mrs. E. G.  
Hill and Speciosa, 2½-in., \$5.00 per 100; 3-in.,  
\$10.00 per 100; 4-in., \$20.00 per 100.

The Storrs & Harrison Co., Painesville, O.

Fuchsias, 6 different colors including Little  
Beauty and Black Prince, well branched, 3-in.,  
\$6.00 per 100; 2½-in., \$4.00 per 100. Edward  
Whitton, York and Walnut Sts., Utica, N. Y.

Fuchsias, Black Prince, Mme. Vander Strauss,  
White Giant and Speciosa, 2½-in. pots, 60c per  
dos., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Fuchsias, strong rooted cuttings, best named  
varieties, single and double, labeled, \$2.00 per  
100, prepaid. Black Prince separate, if wanted.

S. W. Pike, St. Charles, Ill.

Fuchsias, 5 best varieties including Black  
Prince, 2½-in. ready for 3-in., \$4.00 per 100,  
\$30 for \$11.00. Chas. Whitton, York St. and  
Gray Ave., Utica, N. Y.

Fuchsias, Little Beauty and Phenomenal from  
2-in. pots ready for 3-in., fine plants, \$3.00 per  
100. Cash. G. Raymond Smith, Latrobe, Pa.

## EXCELLENT ASSORTMENT.

Fuchsias, 2½-in. ....5c each  
GULLETT & SONS, LINCOLN, ILL.

Fuchsias, nice plants, 6 varieties, 3½ and  
4-in. pots, \$10.00 per 100. Cash.  
Victor H. Thomas, Augusta, Ky.

Fuchsias, best varieties, strong 2½-in. plants  
at \$5.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Fuchsias, fancy assorted, rooted cuttings, \$2.00  
per 100; 2½-in., \$5.00. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Fuchsias, 3 best varieties, 2½-in., \$5.00 per  
100. Charles Sherwood, Waterloo, Ia.

Fuchsias, 6 kinds, rooted cuttings, \$1.50 per  
100. Cash. Byer Bros., Chambersburg, Pa.

## FUNKIAS

Funkia Variegata, strong field-grown divisions.  
\$7.50 per 100. Carl B. Scheller, Warren, Pa.

## GAILLARDIAS

Gaillardias, new English Hybrids, choice field-  
grown stock, \$7.00 per 100.  
The Wayside Gardens Co., Mentor, O.

Gaillardia Grandiflora, strong, will bloom this  
summer, \$4.00 per 100.

Lakewood Greenhouse, Walbridge, O.

Gaillardia Grandiflora, 60c per doz., \$4.00 per  
100. The Schmidt & Botley Co., Springfield, O.

## GENISTAS

Genistas, rooted cuttings, \$3.00 per 100; 2½-  
in., \$6.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Genistas, 5-in., 45c; 6-in., 75c.

W. B. Shumway Floral Co., Tiffin, O.

## GERANIUMS

## NEW GERANIUMS.

Red Barney, brilliant red; 2½-in. pots, \$3.00  
per doz., \$15.00 per 100, \$125.00 per 1000.

Mrs. Geo. E. Buxton, double, rose-pink,  
2½-in. pots.

\$15.00 per 100, \$125.00 per 1000.

GERANIUMS READY NOW.

2½-in. pots.

Poitevine, Ricard and Viaud....\$7.00 \$65.00

S. A. Nutt, Buchner.....6.00 50.00

Helen Michell .....8.00 70.00

ROSE-SCENTED, IVY-LEAVED.

3-in. pots, \$7.00 per 100, \$60.00 per 1000.

For other varieties ask for list.

ROOTED CUTTINGS.

S. A. Nutt.....\$3.00 per 100, \$27.50 per 1000

Poitevine .....4.50 per 100, 40.00 per 1000

Ricard .....5.00 per 100, 45.00 per 1000

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

## J. SYLVESTER,

Oconto, Wisconsin

## GERANIUMS.

Our selection of S. A. Nutt, Poitevine, Michell,  
Ricard, Barney, Oberle, Viaud, Buchner, Regalia,  
Jaulin and Maryland.

Strong stock ready for shift.

4-in. ....15c

5-in. ....25c

2½-in. Mme. Sallerol .....6c

Packed to please. Cash.

## GERANIUMS.

Poitevine, 1500 2-in. ....\$55.00 per 1000

Ricard, 1000 2-in. ....55.00 per 1000

Michell, 500 2-in. ....6.00 per 100

Michell, 500 2½-in. ....8.00 per 100

Ivy Geraniums, 2-in. ....5.00 per 100

Sallerol, 2-in. ....4.00 per 100

This stock is all extra strong and must be  
moved up.

ROOTED CUTTINGS, READY ABOUT MAY 10.

5000 Ricard .....\$3.00 per 100, \$27.50 per 1000

5000 Poitevine .....3.00 per 100, 27.50 per 1000

1500 Michell .....3.00 per 100, 30.00 per 1000

Cash with order.

C. L. HUMPHREY, ZANESVILLE, O.

## GERANIUMS.

Nutt .....\$4.00 per 100, \$30.00 per 1000

Buchner .....5.00 per 100, 40.00 per 1000

Viaud .....5.00 per 100, 40.00 per 1000

Regalia .....5.00 per 100, 40.00 per 1000

Ricard .....5.00 per 100, 40.00 per 1000

Poitevine .....6.50 per 100, 60.00 per 1000

Rooted cuttings of Nutt, ready May 15, \$18.00  
per 1000.

All are extra strong 2-in. stock, except last  
item; as good as 2½-in. and the express is much  
less. Packed right and free by experts. Cash,  
please.

J. A. SWARTLEY & SONS, STERLING, ILL.

## THE NEW GERANIUM

## MRS. RICHARD F. GLOEDE.

See display ad in this issue.

GLOEDE CONSERVATORIES,

Evanston, Illinois.

## GERANIUMS.

## ROOTED READY NOW. CUTTINGS

S. A. NUTT AND BUCHNER.

\$25.00 per 1000;

RICARD, VIAUD,

CASTELLANE, ANNA BROWN.

POITEVINE, SCARLET BEDDER.

\$30.00 per 1000.

## CASH WITH ORDER.

## FRED W. RITCHY, LANCASTER, PA.

## NOW READY TO SHIFT.

S. A. Nutt, 4-in. ....\$15.00 per 100

Ricard, 4-in. ....20.00 per 100

S. A. Nutt, 2-in. ....50.00 per 1000

Ricard, 2-in. ....60.00 per 1000

Cash with order.

CHAS. T. MAY, R. R. NO. 14, DAYTON, O.

## NEW GERANIUMS.

By all means get some of our new Mrs.  
George E. Buxton, the beautiful rose-pink with  
enormous trusses, \$15.00 per 100, \$125.00 per  
1000; not less than 50 plants on an order. Red  
Barney, the name describes it, \$3.00 per doz.,  
\$15.00 per 100, \$125.00 per 1000.

S. A. Nutt, strong 2½-in. plants, \$5.00 per  
100, \$45.00 per 1000. Poitevine, Ricard and  
Lawrence, strong 2½-in. plants, \$6.50 per 100,  
\$55.00 per 1000.

S. S. SKIDELSKY & CO.,  
Dodge Bldg., 53 Park Place, New York, N. Y.

## GERANIUMS, CASH WITH ORDER.

Charles Turner, Ivy, 2-in....4c each, \$4.00 per 100

Castellane, 2-in. ....4c each, 4.00 per 100

Poitevine, 2-in. ....5c each, 5.00 per 100

Montmort, 2-in. ....5c each, 5.00 per 100

Ricard, 2-in. ....5c each, 5.00 per 100

Oberle, 2-in. ....4c each, 4.00 per 100

Barney, 2-in. ....5c each, 5.00 per 100

Strawberry Geraniums, 2-in.4c each, 4.00 per 100

F. H. REESE,  
406 N. Belmont Ave., Springfield, O.

GERANIUMS, EXTRA STRONG, THRIFTY.

Well-grown stock.

For immediate delivery.

Per 100 Per 1000

Ricard, 2½-in. ....\$ 7.00 \$ 65.00

Ricard, 3-in. ....12.00 110.00

Poitevine, 2½-in. ....8.00 75.00

Poitevine, 3-in. ....15.00 135.00

S. A. Nutt, 2½-in. ....6.00 50.00

Cash with order.

QUAKER HILL NURSERY CO., MONROE, N. Y.

## THE NEW GERANIUM.

Per doz. Per 100

Mrs. Richard Gloede, 4-in.....\$ 6.00 \$ 40.00

Mrs. Richard Gloede, 2½-in.... 3.00 20.00

Mrs. Richard Gloede, 2½-in., \$180.00 per 1000;

S. A. Nutt, 4-in., \$15.00 per 100, \$135.00 per

1000; Helen Michell, 4-in., \$15.00 per 100, \$135.00

per 1000; Poitevine, 4-in., \$15.00 per 100, \$140.00

per 1000.

UNITED STATES CUT FLOWER CO.,  
Elmira, N. Y.

Geraniums, in bud and bloom, assorted, in-  
cluding Ricard, Jean Oberle, Dagata, Ruby and  
Abbie Schaeffer, strong 4-in., \$15.00 per 100.

Mixed, same varieties as above, 3-in., \$7.00 per  
100. Ricard, 2-in., \$4.00 per 100, \$40.00 per  
1000. Mixed 2-in. Geraniums, \$3.50 per 100.

Ivy Geranium Rycroft's Surprise, \$3.50 per 100;

3-in., \$7.00 per 100; 4-in. in bud, \$15.00 per  
100, fine for vases. Cash.

Jacobs Bros., Peoria, Ill.

## GERANIUMS, 2-IN.

S. A. Nutt and Buchner, \$35.00 per 1000.

Scarlet Bedder, \$40.00 per 1000. Jean Oberle,  
Presilly, Ricard, Viaud and Poitevine, \$50.00  
per 1000. Rose-scented Geraniums, 2½-in.,  
\$4.00 per 100. Same rate by the 100 for all  
Geraniums. These are strong, well rooted plants  
equal to 2½-inch.

Cash with order.

CHERRY PARK GARDENS, FREDONIA, N. Y.

## GERANIUMS.

S. A. Nutt, Buchner,  
Viaud and Montmort,

from 2-in. pots, \$3.50 per 100,

\$35.00 per 1000.

Ricard and Poitevine ready soon  
at the same price.

ELMER RAWLINGS,  
Wholesale Grower, Allegany, N. Y.

## GERANIUMS, ROOTED CUTTINGS.

IMMEDIATE DELIVERY.

Grant, S. A. Nutt, Scarlet Bedder, Buchner,  
Oberle, Jacquerie, Doyle, Sallerol and Ivies in  
double pink, red and lavender, \$2.50 per 100,  
\$20.00 per 1000. Cash. We are booking now  
for all other commercial varieties, June del-  
ivery.

THERESEAN PLANT CO., GARDENA, CAL.

## GERANIUMS.

S. A. Nutt, 3-in. ....\$8.00 per 100

Mme. Buchner, 3-in. ....8.00 per 100

Jean Viaud, 3-in. ....8.00 per 100

Beaute Poitevine, 3-in. ....8.00 per 100

American Beauty, 3-in. ....8.00 per 100

4-in., same varieties as above.....15.00 per 100

WESTWOOD FLOWER & PLANT CO.,  
Lynam St. near Hoover Ave., Dayton, O.

## GERANIUMS, ROOTED CUTTINGS.

American Beauty,

Oberle, Jacquerie, Mme. Sallerol,  
\$2.75 per 100, \$25.00 per 1000.

Flat, Poitevine, Ivy, pink, \$3.00 per 100,  
\$27.50 per 1000. Other varieties ready soon.

LOS ANGELES GERANIUM CO.,  
Sawtelle P. O., Los Angeles, Cal.

## GERANIUMS, EXCELLENT 2½-IN.

S. A. Nutt, Double Grant, 2½-in., 5c; Ricard,  
Poitevine and Jean Viaud, 2½-in., \$7.00 per 100;

Ivy Leaf, strong 3-in., 8c.

S. A. Nutt and Double Grant, about 50 per  
cent in bud or bloom, strong 4-in., \$15.00 per  
100.

GERANIUMS, ALL GOOD BLOOMERS.  
Mixed colors,  
3½-in. as good as any 4-in., \$11.00 per 100;  
3-in., \$7.00 per 100.  
No charge for packing.  
H. P. FRIEDERICHSEN, FLORIST,  
Marengo, Ia.

ROOTED GERANIUM CUTTINGS.  
MAY AND JUNE DELIVERY.  
S. A. NUTT .....\$20.00 PER 1000  
ALPHONSE RICARD ..... 30.00 PER 1000  
BEAUTE POITEVINE ..... 30.00 PER 1000  
CASH.  
THE W. T. PUCKLEY CO., SPRINGFIELD, ILL.

GERANIUMS.  
Rooted cuttings ready for shipment.  
S. A. Nutt, \$25.00 per 1000.  
Ricard, Poitevine, Scarlet Bedder and Anna  
Brown, \$30.00 per 1000.  
Cash with order.  
PETER BROWN, LANCASTER, PA.

GERANIUMS.  
S. A. Nutt, 2½-in. ....\$ 4.00 per 100  
Poitevine, 2½-in. .... 5.00 per 100  
S. A. Nutt and Poitevine, 4-in. .... 18.00 per 100  
Cash with order.  
HARTLINE & HUFF, NEWCOMERTOWN, O.

Geraniums, S. A. Nutt, Appleblossom, Mme.  
Buchner and Improved Poitevine, strong rooted  
cuttings, \$2.50 per 100; 2½-in. ready to shift,  
\$4.00 per 100; Mme. Sallerol, rooted cuttings,  
\$2.00 per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

GERANIUM,  
QUALITY STOCK.  
S. A. Nutt and Jean Viaud,  
4-in., 14c.  
Hill, 4-in., 15c.  
MARSH BROS., MORRIS, ILL.

GERANIUMS, S. A. NUTT.  
Strong 4-in., \$15.00 per 100, \$125.00 per 1000.  
Our new Geranium Defiance, salmon pink;  
strong 4-in., \$25.00 per 100.  
WINFIELD S. KIRCHER.  
Cyclamen Specialist, Defiance, O.

Geraniums, strong, bushy plants, in bud and  
bloom, Poitevine, 4-in., \$20.00 per 100; Helen  
Michell, 4-in., \$20.00 per 100; mixed, 2½-in.,  
ready for shift, \$5.00 per 100; Mme. Sallerol, 2½-  
in., \$4.00 per 100. Cash with order.  
G. A. Weberg, Chicago Heights, Ill.

GERANIUMS, ROOTED CUTTINGS.  
Summer prices.  
S. A. Nutt and Buchner.....\$20.00 per 1000  
Poitevine and Ricard..... 30.00 per 1000  
ALBERT M. HERR,  
R. No. 8, Lancaster, Pa.

Geraniums, 1000 strong 2½-in. S. A. Nutt,  
would make good 3-in. stock at once, \$4.00 per  
100; rooted cuttings, \$15.00 per 1000, ready now;  
also some good 2½-in. Grant and Ricard, mixed,  
and a few Sallerol, same price.  
E. B. Morgan Floral Co., Paxton, Ill.

GERANIUMS, FINE STOCK.  
All colors out of 3½ and 4-in. pots, selected,  
20c; as they run from bench, 15c. Packed in  
paper pots. No charge for packing.  
MARYSVILLE FLORAL CO., MARYSVILLE, O.

Geraniums, S. A. Nutt, Ricard, Buchner and  
Poitevine, in bud and bloom, 3½-in. and 4-in.  
ready for 5-in., \$17.00 per 100. While they  
last. These are well spread strong plants. Chas.  
Whitton, York St. and Gray Ave., Utica, N. Y.

Geraniums, S. A. Nutt, Double Pink and Poite-  
vine, all in bud and bloom, fine stock, 4-in.,  
\$15.00 per 100; 200 Poitevine, 2½-in., \$4.00 per  
100; 500 S. A. Nutt, Double Pink, 2-in., \$3.50  
per 100. Violet Greenhouses, Pickerington, O.

Geraniums, 50,000 Ricard, Poitevine and Nutt,  
fine, large plants well branched, 4-in., \$15.00 per  
100, \$140.00 per 1000. All A-1 stock in bud and  
bloom. Edward Whitton, York and Walnut Sts.,  
Utica, N. Y.

1000 GERANIUM JEAN VIAUD.  
Strong 2½-in., \$4.00 per 100, or \$35.00 for the lot.  
Cash, please.  
SCHLUND FLORAL CO.,  
46 N. Centre St., Cumberland, Md.

GERANIUMS, EXTRA VALUE.  
S. A. Nutt, 2½-in. ....\$ 4.50 per 100  
S. A. Nutt, 3-in. .... 7.00 per 100  
S. A. Nutt, 4-in. .... 15.00 per 100  
CHARLES SHERWOOD, WATERLOO, IA.

Geraniums, Gloire de France, Single Giant,  
S. A. Nutt and Buchner, good, strong plants,  
2-in., \$3.50 per 100, \$32.50 per 1000; Mme. Sal-  
lerol, \$3.00 per 100.  
J. H. Dann & Son, Westfield, N. Y.

Geraniums, 500 strong 2½-in., want a shift  
at once, about one-half S. A. Nutt, balance  
Poitevine, Ricard, Presilly, Barney and White,  
\$20.00 cash for the lot.  
Richard A. Irvine, Bay City, Mich.

Geraniums, S. A. Nutt, Castellane, Barney  
and Lemon, in good assortment spread on bench,  
4-in., 12½c, 15c and 20c; 3-in., 7c, 8c and 10c;  
according to size, 2½-in. and 2½-in., 4½c.  
L. J. Rowe, Titusville, Pa.

GERANIUMS, COOL GROWN NORTHERN  
STOCK YOU WANT.  
Grant, strong plants .....\$3.50 per 100  
RIVER FALLS FLORAL CO.,  
River Falls, Wis.

Geraniums, 3000 Helen Michell, 2½-in., \$6.00  
per 100, \$50.00 per 1000; 2500 Beaute Poitevine,  
2½-in., \$6.00 per 100, \$50.00 per 1000; 1000 S.  
A. Nutt, 2½-in., \$4.00 per 100, \$35.00 per 1000.  
Evenden Bros. Co., Williamsport, Pa.

Geraniums, S. A. Nutt, 4-in., 15c; Ricard,  
4-in., 20c; Buchner, 4-in., 20c; Poitevine, 4-in.,  
20c. Rose Geraniums in bud and bloom, 4-in.,  
\$15.00 per 100. J. G. Witt & Sons, 10423 Wal-  
lace St., Chicago, Ill.

Geraniums, 25,000 S. A. Nutt, Buchner and  
Scarlet Bedder, large, strong plants out of  
2-in. pots, equal to 2½ and 2½-in. plants, \$30.00  
per 1000; need the room. Cash with order.  
Cherry Park Gardens, Fredonia, N. Y.

30,000 GERANIUMS, 2½-IN.  
Ricard, Hill, Poitevine, Barney, Oberle, Buch-  
ner, Grant and Rose Geraniums, \$5.00 per 100.  
BURDELL FLORAL CO.,  
Bowling Green, Ky.

Geraniums, S. A. Nutt and Poitevine, strong,  
healthy plants, most of them in bud and bloom;  
3½-in. pots as good as any 4-in. and less express  
costs; S. A. Nutt, \$12.50; Poitevine, \$15.00 per  
100. L. R. Friederichsen, Wilton Junction, Ia.

Geraniums, Snow Queen and La Favorite, rooted  
cuttings, \$2.50 per 100; 2½-in., \$5.00 per 100;  
3-in., \$8.00 per 100; any variety, 4-in., \$15.00 per  
100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, S. A. Nutt, 2½-in. and 2½-in.,  
5c; 4-in., 10c; rooted cuttings, 2½c; Poitevine,  
2½-in. and 2½-in., 6c; 4-in., 12c; rooted cuttings,  
3½c. Cash, please. Packing free.  
Derr's Flower Shop, Williamsport, Pa.

SEASONABLE STOCK.  
Geranium Mme. Sallerol, 2½-in., \$5.00 per 100.  
THE STORRS & HARRISON CO.,  
Painesville, O.

GERANIUMS, NUTT AND GRANT.  
2½-in., ready for shift .....\$ 6.00 per 100  
4-in., assorted colors ..... 15.00 per 100  
H. S. WIECKING, BLUFFTON, IND.

Geranium S. A. Nutt, good, strong stalk, cut  
back, in bud and bloom, well branched, 4-in.,  
\$15.00 per 100. Cash. E. R. Pound, Cedar and  
Indiana Sts., Newark, O.

S. A. NUTT AND APPLE BLOSSOM.  
2½-inch, \$4.00 per 100.  
AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

Geraniums, S. A. Nutt, Ricard, Poitevine,  
Buchner and Presilly, good, clean 4-in. plants,  
in bud and bloom, \$15.00 per 100.  
S. A. Pinkstone, Utica, N. Y.

Geraniums, Ricard, Buchner, Perkins, S. A.  
Nutt, etc., 4-in. in bloom, \$12.00 per 100. Pack-  
ing free. Cash.  
Trull's Greenhouses, Chanute, Kan.

Geraniums, red; in bud and bloom, strong  
plants, 4-in., \$15.00 per 100, \$125.00 per 1000.  
No charge for packing. Cash with all orders.  
New London Greenhouse, New London, O.

GERANIUM S. A. NUTT.  
Fine 4-in. stock in bud and bloom,  
\$15.00 per 100. Cash.  
BEL AIR GREENHOUSES, BEL AIR, MD.

Geraniums, S. A. Nutt, Pfitzer, Viaud, Double  
Grant, Single Red, Nutt shade and some Michell,  
4-in., 15c. Packing free. Cash, please.  
Goshen Floral Co., Goshen, Ind.

Geranium Mme. Sallerol, strong 3-in., \$8.00  
per 100. Cash.  
Riverside Greenhouses, Appleton, Wis.

Geranium S. A. Nutt, 2½-in., 5c; 3-in., 8c;  
4-in., 12c. Good stock. Cash.  
Harglerode Bros., Shippensburg, Pa.

Geraniums, Scarlet Bedder and Mme. Buchner,  
stocky plants, strong 4-in., \$15.00 per 100.  
Cash, please. Kelly's Greenhouses, Kokomo, Ind.

Geraniums, good bedding varieties, clean stock,  
2½-in., \$3.50 per 100 to clean up. Cash.  
Warren Huckleberry, North Vernon, Ind.

Geranium Mme. Sallerol, good stock, ready to  
shift, 2-in., \$5.00 per 100. Cash.  
Carl Erickson, Princeton, Ill.

Geranium Helen Michell, 3000 2½-in., \$6.00  
per 100, \$50.00 per 1000. Ready now. Cash.  
Newport Greenhouses, Newport, Pa.

Geranium S. A. Nutt, 2-in., \$3.00 per 100,  
\$25.00 per 1000.  
The Riverside Gardens Co., Emporia, Kan.

Geraniums, S. A. Nutt or mixed, 4-in., \$16.00  
per 100, \$150.00 per 1000. Cash.  
M. R. Busse, Como Station, St. Paul, Minn.

Geranium Mme. Barney, strong plants in bud  
and bloom, 4-in. pots, \$20.00 per 100. Cash.  
Postoria Floral Co., Fostoria, O.

Geraniums, mixed, mostly S. A. Nutt, 4-in.,  
\$12.00 per 100. Anderson Floral Co., 515 John  
St., Anderson, Ind.

Geranium S. A. Nutt, fine stock, in bud and  
bloom, 4-in., \$15.00 per 100. Cash.  
Hill City Greenhouses, Forest City, Ia.

Geraniums, Nutt, Barney, Lawrence, White,  
Scarlet, choice plants, full of bloom, 4-in., \$15.00  
per 100. Cash. Butz Bros., Newcastle, Pa.

Geranium S. A. Nutt in bud and bloom, fine  
4-in., \$15.00 per 100.  
Geo. Vatter, Marinette, Wis.

Geranium Mme. Sallerol, 2-in., \$4.00 per 100,  
\$38.00 per 1000.  
Edward W. Schuster, Crookston, Minn.

Geraniums in bud and bloom, red, white, pink  
and salmon; 3½-in., \$12.00 per 100. Cash.  
Daut Bros., Decatur, Ill.

Geranium S. A. Nutt, 2-in., \$4.00 per 100,  
\$35.00 per 1000. J. L. Johnson, De Kalb, Ill.

Geraniums, Beaute Poitevine, Marquis de  
Castellane, Alice Lemon, single, strong 2½-in.  
pots, \$5.00 per 100.  
Harold W. McGregor, Springfield, O.

Geraniums, Jean Viaud, Poitevine and Ricard,  
3-in., \$9.00 per 100. S. A. Nutt, 2½-in., \$4.50  
per 100; 3-in., \$6.50 per 100.  
The East Lawn Gardens, Urbana, O.

Geraniums, Poitevine, Ricard, H. Michell, 2½-  
in., \$6.00 per 100; Marvel, 2½-in., \$5.00 per 100.  
Cash.  
North Madison Floral Co., North Madison, Ind.

NUTT GERANIUMS, 2½-IN.  
\$35.00 per 1000.  
LIBERTYVILLE FLOWER & VEG. CO.,  
Libertyville, Ill.

Geraniums, Ricard and Viaud out of 2½-in.  
pots, \$6.00 per 100. Buchner out of 2½-in. pots,  
\$5.00 per 100. Cash with order.  
Chas. E. Smith & Son, York, Pa.

Geranium S. A. Nutt, excellent plants, 2-in.,  
3c; 3-in., 6c; 4-in., 15c.  
A. C. Anderson, Columbus, Neb.

Rose Geranium, skeleton leaved, 4-in., ready  
for shift, 18c.  
W. B. Shumway Floral Co., Tiffin, O.

Geranium S. A. Nutt, rooted cuttings, 1½c;  
2½-in., ready to shift, 3½c each.  
Clary Bros., Coshocton, O.

Geranium S. A. Nutt, excellent healthy stock,  
none better, in bloom, 4-in., \$20.00 per 100.  
Freeport Floral Co., Freeport, Ill.

Geranium S. A. Nutt, 2½-in., \$45.00 per 1000.  
Emil Heple, cure Rochester Greenhouse Co.,  
Rochester, Minn.

Geraniums, assorted varieties, 2½-in., \$5.00  
per 100; 4-in., \$12.50 per 100. Cash.  
O. A. Anderson Greenhouse Co., Tionesta, Pa.

Geraniums, Ricard, S. A. Nutt and Frances  
Perkins, 2½-in., \$5.00 per 100. This stock will  
please you. Wagner's Greenhouses, Tiffin, O.

Geraniums, S. A. Nutt and Grant, 3-in., 7c;  
4-in., 15c. Good plants. The Theodore J.  
Steffes Co., Taylorville, Ill.

Geraniums, S. A. Nutt and Double Scarlet,  
4-in., 15c. Cash with order. No c. o. d.  
Harry A. Cook, Oberlin, O.

Geraniums, S. A. Nutt, 4-in., 15c; Mme.  
Sallerol, bushy plants, 4-in., 15c each.  
De Meester, Florist, Humboldt, Ia.

Geraniums, rooted cuttings, S. A. Nutt, \$2.00  
per 100; Alliance Ivy, \$3.00 per 100.  
Quaker Hill Greenhouses, Sebring, O.

Geraniums, Poitevine and Ricard, rooted cut-  
tings, \$3.75 per 100, prepaid. Cash. Royston &  
Fenton, R. A., Box 583, Evansville, Ind.

Geranium S. A. Nutt, rooted cuttings, \$2.50 per  
100, \$20.00 per 1000; 3-in., \$8.00 per 100, \$75.00  
per 1000. O. B. Stevens, Shenandoah, Ia.

Geranium Sallerol, 2-in., \$3.00 per 100. Cash.  
Hill City Greenhouses, Forest City, Ia.

Geranium Beaute Poitevine, 2½-in., \$55.00  
per 1000. Calla Cut Flower Co., Calla, O.

Geranium Poitevine, 2½-in., \$5.00 per 100.  
Haase Bros., Pekin, Ill.

Geranium S. A. Nutt, rooted cuttings, \$2.00  
per 100, prepaid. Sefton's, Chillicothe, Mo.

500 Geranium Countess Harcourt, 2½-in., \$4.00  
per 100. F. Dorner & Sons Co., Lafayette, Ind.

## GLADIOLI

### SPECIAL OFFER

#### THE BEST IN COMMERCIAL GLADIOLI.

No use waiting any longer

with that order; the supply of

A-1 stock has almost melted away.

Prices per 1000.	1½-in.	1¼-in.
America, lavender .....	\$22.00	\$19.00
Augusta, white .....	35.00	30.00
Brenchleyensis, scarlet .....	30.00	30.00
Glory of Holland, late white .....	45.00	45.00
HALLEY, earliest salmon pink .....	30.00	27.00
Ida Van, orange-scarlet .....	25.00	20.00
La Grandesse, large rosy-white .....	55.00	45.00
Mrs. Francis King, scarlet .....	30.00	25.00
Mrs. Frank Pendleton, pink, red blotch .....	40.04	40.04
Mrs. Watt, wine red .....	50.00	50.00
Niagara, cream .....	50.00	50.00
Panama, large pink .....	45.00	40.00
Peace, large white .....	45.00	40.00
Pride of Hillegom, giant scarlet .....	60.00	60.00
Primulus Hybrids .....	25.00	22.00
Prince of Wales, early orange .....	80.00	70.00
Schwaben, large yellow .....	50.00	45.00
WILBRINK, earliest lavender .....	60.00	51.00
Yellow Hammer, pure yellow, large .....	50.00	45.00
Florists' Mixed .....	22.00	20.00
America, 1-in. up, \$10.00; Mrs. Francis King, ¾-in., \$7.00 per 1000.		

## BULBULETS.

We are willing to sell a limited quantity of  
our bulbulets of Le Marechal Foch and a few  
other "headlights." Write us.

WELLER NURSERIES CO., INC.,  
Gladolus Specialists, Perennial Specialists,  
Holland, Mich.

Gladolus Augusta, 1½-in. up, \$12.00 per 1000.  
Cash. Lacher Bros., R. D. No. 1, Liverpool, N. Y.



## GLADIOLI—Continued

GLADIOLI TRUE TO NAME.	
America, No. 1.....	\$10.50 per 1000
America, No. 2.....	13.00 per 1000
Mrs. Francis King, No. 1.....	21.00 per 1000
Mrs. Francis King, No. 2.....	15.00 per 1000
Mrs. Francis King, No. 3.....	12.00 per 1000
Mrs. Francis King, No. 4.....	9.00 per 1000
Baron Hulot, No. 2.....	55.00 per 1000
Baron Hulot, No. 3.....	45.00 per 1000
Baron Hulot, No. 4.....	38.00 per 1000
Prince of Wales, No. 1.....	60.00 per 1000
Prince of Wales, No. 2.....	50.00 per 1000
Prince of Wales, No. 3.....	40.00 per 1000
Bertrex, No. 1.....	80.00 per 1000
Bertrex, No. 2.....	70.00 per 1000
Bertrex, No. 4.....	50.00 per 1000
Bertrex, No. 5.....	38.00 per 1000
Mrs. Frank Pendleton, No. 2.....	35.00 per 1000
Wilbrink, No. 1.....	60.00 per 1000
Pink Perfection, No. 2.....	50.00 per 1000
Gretchen Zang, No. 2.....	40.00 per 1000
Gretchen Zang, No. 3.....	30.00 per 1000
Gretchen Zang, No. 4.....	32.00 per 1000
Gretchen Zang, No. 5.....	27.00 per 1000
Gretchen Zang, No. 6.....	22.00 per 1000
Halley, No. 1.....	25.00 per 1000
Halley, No. 2.....	20.00 per 1000
Halley, No. 3.....	14.00 per 1000
Schwaben, No. 1.....	40.00 per 1000
Yellow Hammer, No. 1.....	40.00 per 1000
Nagara, No. 1.....	35.00 per 1000
Nagara, No. 2.....	30.00 per 1000
Nagara, No. 3.....	24.00 per 1000
Panama, No. 1.....	35.00 per 1000
Panama, No. 2.....	30.00 per 1000
War, No. 4.....	20.00 per 1000
Peace, No. 1.....	35.00 per 1000
Peace, No. 2.....	30.00 per 1000
Pink Beauty, No. 1.....	40.00 per 1000
Mrs. Watt, No. 1.....	40.00 per 1000
Mrs. Watt, No. 2.....	30.00 per 1000
Flora, No. 1.....	25.00 per 100
Crimson Glow, No. 1.....	28.00 per 100
Le Marechal Foch, No. 1.....	32.00 per 100
Empress of India, No. 1.....	40.00 per 1000
Goliath, No. 2.....	40.00 per 1000
Herada, No. 1.....	70.00 per 1000
Herada, No. 2.....	60.00 per 1000
Louise, No. 1.....	38.00 per 100
Lilywhite, No. 1.....	100.00 per 1000
Mary Fennell, No. 1.....	75.00 per 1000
Mary Fennell, No. 2.....	65.00 per 1000
Sulphur King, No. 2.....	8.00 per 100
Helen Franklin, No. 1.....	15.00 per 100
Mrs. Dr. Norton, No. 1.....	38.00 per 100
Mrs. Dr. Norton, No. 5.....	83.00 per 1000
Mrs. Dr. Norton, No. 6.....	48.00 per 1000
Alice Tiplady, No. 1.....	15.00 per 100
The Pearl, No. 1, new pink, fine.....	50.00 per 1000
The Pearl, No. 2.....	40.00 per 1000
The Pearl, No. 3.....	30.00 per 1000
The Pearl, No. 4.....	20.00 per 1000
The Pearl, No. 5.....	14.00 per 1000
The Pearl, No. 6.....	7.00 per 1000
Golden Measure, No. 1.....	2.25 each
Myrtle, No. 2.....	50.00 per 1000
Willy Wigman, No. 2.....	30.00 per 1000
Velvet King, No. 2.....	30.00 per 1000
Faust, No. 1, large red.....	4.00 per 100
Exhibition Mixed, No. 1, best.....	22.00 per 1000
Exhibition Mixed, No. 2.....	17.00 per 1000
Choice Mixed, No. 1.....	12.00 per 1000
War, bulblets.....	1.00 per 1000
Flora, bulblets.....	10.00 per 1000
Empress of India, bulblets.....	1.00 per 1000
Glory of Holland, bulblets.....	1.00 per 1000
Glory of Holland, bulblets.....	2.75 per qt.
Crystal White, bulblets.....	1.00 per 1000
Crystal White, bulblets.....	2.50 per qt.
Herada, bulblets.....	3.00 per 1000
Lilywhite, bulblets.....	3.50 per 1000
Mary Fennell, bulblets.....	4.50 per 1000
Helen Franklin, bulblets.....	10.00 per 1000
Alice Tiplady, bulblets.....	8.00 per 1000
The Pearl, bulblets.....	7.50 per 1000
The Pearl, bulblets.....	2.50 per qt.
Primulinus Hybrids, bulblets.....	7.50 per 1000
Dianna, bulblets, new red; large.....	20.00 per 1000
Myrtle, bulblets.....	4.00 per 1000
Panama, bulblets.....	1.00 per 1000
Panama, bulblets.....	34.00 per bu.
Mrs. Francis King, bulblets.....	7.50 per qt.
Mrs. Francis King, bulblets.....	15.00 per bu.
Mrs. Frank Pendleton, bulblets.....	1.25 per 1000
Evelyn Kirtland, bulblets.....	3.00 per 1000
Gretchen Zang, bulblets.....	2.00 per 1000
Halley, bulblets.....	1.00 per qt.
Halley, bulblets.....	5.00 per pk.
Schwaben, bulblets.....	1.00 per 1000
Yellow Hammer, bulblets.....	1.00 per 1000
Yellow Hammer, bulblets.....	2.75 per qt.
Chicago White, bulblets.....	1.25 per 100
Chicago White, bulblets.....	2.25 per qt.
America, bulblets.....	.50 per qt.
America, bulblets.....	10.00 per bu.
Rouge Torch, bulblets.....	1.25 per 1000
Mary Pickford, 4 bulblets.....	12.00 per 1000
250 bulbs at 1000 rates; less 10c per 100 higher. Good stock. Cash, please.	

PERRY GARDENS, RAVENNA, O.

## GLADIOLI IN ALL BEST VARIETIES.

Prices per 1000.	1 1/4-in. up	1 1/4 to 1 1/2-in.
America.....	\$22.00	\$19.00
Augusta.....	35.00	29.00
Chicago White.....	45.00	35.00
Halley.....	35.00	20.00
Mrs. Francis King.....	30.00	25.00
Peace.....	40.00	34.00
Panama.....	45.00	35.00
Schwaben.....	50.00	45.00

Ask for a complete list of all varieties; all sizes; also bulblets.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## GLADIOLI.

	Per 100	Per 1000	Per 5000
Empress of India, 1 1/4 to 1 1/2-in. ....	\$ 3.00	\$24.00	.....
Empress of India, 1 to 1 1/4-in. ....	2.50	18.00	.....
Lilywhite, 1 1/4 to 2-in. ....	8.00	60.00	.....
Lilywhite, 1 1/4 to 1 1/2-in. ....	6.00	50.00	.....
Lilywhite, 1 to 1 1/4-in. ....	5.00	40.00	.....
Prince of Wales, 1 1/4 to 1 1/2-in. ....	5.00	40.00	\$175.00
Prince of Wales, 1 to 1 1/4-in. ....	4.00	30.00	150.00
Schwaben, 1 1/2 to 2 1/2, some 3-in. ....	4.00	40.00	150.00
Schwaben, 1 1/4 to 1 1/2-in. ....	3.50	30.00	125.00
Schwaben, 1 to 1 1/4-in. ....	2.50	25.00	90.00
Schwaben, 3/4 to 1-in. ....	2.00	15.00	60.00
Peace, 1 1/4 to 2 1/4-in. ....	3.50	30.00	140.00
Peace, 1 1/4 to 1 1/2-in. ....	3.00	25.00	100.00
Peace, 1 to 1 1/2-in. ....	2.25	20.00	75.00
Peace, 3/4 to 1-in. ....	1.50	12.00	50.00
Mrs. Pendleton, 1 to 1 1/4-in. ....	3.00	25.00	100.00
Gretchen Zang, 1 1/4 to 1 1/2-in. ....	5.00	40.00	.....
Gretchen Zang, 1 to 1 1/4-in. ....	4.00	30.00	.....
Mary Fennell, 1 1/4 to 1 1/2-in. ....	5.50	50.00	.....
Niagara, 1 1/4 to 1 1/2-in. ....	3.00	25.00	.....
Niagara, 1 to 1 1/4-in. ....	2.50	20.00	90.00
Niagara, 3/4 to 1-in. ....	1.80	15.00	60.00
Panama, 1 to 1 1/4-in. ....	2.50	20.00	90.00
Panama, 3/4 to 1-in. ....	1.80	15.00	60.00
Byron L. Smith, 1 1/2 to 2-in. ....	40.00	.....	.....
Byron L. Smith, 1 1/4 to 1 1/2-in. ....	35.00	.....	.....
Golden Measure, each, \$1.25.....	90.00	.....	.....
Crimson Glow, 1 1/2 to 2-in. ....	20.00	.....	.....
Purple Glory, each, \$1.00.....	90.00	.....	.....
Early Sunrise, 1 1/2 to 3-in. ....	15.00	.....	.....
Mrs. Dr. Norton, 1 1/2 to 2-in. ....	16.00	.....	.....
Europa, 1 1/4 to 1 1/2-in. ....	6.50	60.00	.....
Europa, 1 to 1 1/4-in. ....	5.50	50.00	.....
America, 1 to 1 1/4-in. ....	1.50	12.00	50.00

W. E. KIRCHHOFF, JR., ALBION, N. Y.

## BUY LONG'S GLADIOLI AND BE GLAD.

Per 1000.	1 1/4 to 1 1/2-in.	1 1/2 to 2-in.
America, lavender-pink.....	\$16.00	\$20.00
Autumn Queen, cream yellow.....	24.00	80.00
Empress of India, maroon.....	32.00	40.00
Halley, salmon pink.....	24.00	80.00
Mrs. F. King, salmon red.....	18.00	24.00
Niagara, delicate cream.....	82.00	.....
Panama, fine pale pink.....	28.00	85.00
Prince of Wales, early salmon.....	48.00	60.00
Princess, scarlet white blotch.....	38.00	.....
Schwaben, best yellow.....	88.00	45.00

All good mixed, 1 to 1 1/4-in., \$12.00; 1 1/4 to 1 1/2-in., \$15.00 per 1000.

Send for special prices on 5000 or more America. 100 or 250 bulbs at 1000 rate. Cash or c. o. d.

25 per cent will hold bulbs until wanted.

F. o. b. West Grove, Pa.

## BULBSETS PREPAID.

America.....	1,000	5,000	10,000
America.....	\$0.50	\$ 2.00	\$ 3.50
Autumn Queen.....	1.00	4.00	7.00
Empress of India.....	.50	2.00	3.50
Halley.....	.50	2.00	3.50
Mrs. F. King.....	.50	2.00	3.50
Niagara.....	1.50	6.00	10.00
Panama.....	.50	2.00	3.50
Prince of Wales.....	3.00	15.00	28.00
Schwaben.....	1.00	4.00	7.00
War.....	1.00	4.00	7.00
Willy Wigman.....	.75	3.00	5.00
Yellow Hammer.....	1.50	6.00	10.00
All good mixed.....	.50	2.00	3.50

Cultural directions with each order. Cash or c. o. d. 25 per cent will hold bulbsets until wanted.

W. P. LONG, BOX F., WEST GROVE, PA.

Wholesale grower of Gladioli.

IN ORDER TO MOVE MY LARGE STOCK OF HALLEY QUICKLY, I AM MAKING THE FOLLOWING SPECIAL OFFER:

HALLEY,  
1 1/4 to 1 1/2-in., \$18.00 per 1000.HALLEY,  
1 to 1 1/4-in., \$12.00 per 1000.HALLEY,  
3/4 to 1-in., \$8.00 per 1000.HALLEY,  
1/2 to 3/4-in., \$4.00 per 1000.HALLEY,  
Under 1/2-in., \$2.50 per 1000.

Terms: 5 per cent for cash with order. An additional 5 per cent will be allowed on orders for 10,000 bulbs.

If interested in other varieties, I shall be glad to quote my lowest prices on same.

JELLE ROOS,

Gladiolus Specialist,

Box A. Concord, Mass.

## GLADIOLI.

Prophetess, fine white with red throat, very early, first-size, \$18.00 per 1000.

Standard Florists' Mixture, a large variety of standard sorts, first-size, \$18.00 per 1000; second-size, \$15.00 per 1000. Cash.

MRS. J. W. MOORE,

163 Clinton Ave., Tiffin, O.

## GLADIOLUS BULBS.

	1st size 1 1/4-in. up	2nd size 1 1/2 to 1 3/4-in.	3rd size 1 3/4 to 2-in.
America.....	\$20.00	\$15.00	\$12.00
Augusta.....	25.00	20.00	15.00
Bertrex.....	75.00	70.00	.....
Brenchleyensis.....	20.00	15.00	12.00
Crackerjack.....	20.00	15.00	12.00
Dawn (Tracy's).....	75.00	70.00	.....
Empress of India.....	40.00	35.00	.....
Evelyn Kirtland.....	75.00	70.00	.....
Gretchen Zang.....	65.00	60.00	.....
Halley.....	25.00	20.00	15.00
Mrs. Francis King.....	25.00	20.00	15.00
Mrs. Frank Pendleton.....	40.00	35.00	.....
Panama.....	30.00	25.00	20.00
Peace.....	40.00	35.00	.....
Pink Perfection.....	60.00	50.00	.....
Principina.....	25.00	20.00	.....
Schwaben.....	45.00	40.00	.....
Taconic.....	40.00	.....	.....
War.....	45.00	40.00	.....
Willy Wigman.....	45.00	40.00	.....
William Falconer.....	75.00	70.00	.....
Yellow Hammer.....	45.00	40.00	.....
White and Light, mixed.....	20.00	18.00	15.00
Primulinus Hybrids.....	20.00	18.00	15.00
General Mixture.....	18.00	15.00	12.00

250 or more of one kind at 1000 rate.

These bulbs are first class, in every way.

Dependable stock.

N. LEON WINTZER,

Gladiolus Grower, West Grove, Pa.

"A. B. C." QUALITY, TRUE TO NAME.

NOTE REDUCED PRICES:

	1st size 1 1/4-in. up	2nd size 1 1/2 to 1 3/4-in.	3rd size 1 3/4 to 2-in.
America.....	\$2.15	\$19.00	\$2.00 \$16.00
Arizona.....	4.25	40.00	3.75 35.00
Autumn Queen.....	3.50	30.00	.....
Chicago White.....	3.50	30.00	.....
Louise.....	30.00	.....	25.00
Goliath.....	4.00	35.00	3.50 30.00
Independence.....	3.00	25.00	2.50 20.00
Lily Lehman.....	3.50	30.00	3.00 25.00
Flora.....	7.00	.....	.....
Mrs. Frank Pendleton.....	4.50	42.00	4.00 37.00
Mrs. G. W. Moulton.....	10.25	100.00	.....
Mrs. O. W. Halliday.....	6.75	65.00	6.25 60.00
Negerfurst.....	13.00	125.00	.....
Panama.....	4.00	35.00	3.50 32.00
Peace.....	4.00	35.00	3.75 32.00
Pink Beauty.....	4.00	35.00	3.50 30.00
Prim. Hybrids, mixed.....	3.00	25.00	2.50 20.00
Prince of Orange.....	6.75	65.00	.....
Prince of Wales.....	5.50	50.00	5.00 45.00
Schwaben.....	5.00	45.00	4.25 40.00
Wilbrink.....	.....	.....	4.50 40.00
Willy Wigman.....	4.50	40.00	4.00 35.00
Mixed.....	2.00	17.50	1.75 15.00

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## GLADIOLUS PRIMULINUS.

NOTHING IS MORE BEAUTIFUL THAN MY GLADIOLUS PRIMULINUS WITH THEIR ARTISTICALLY ARRANGED FLOWERS AND THEIR PASTEL AND ORIENTAL COLORS. THEY BLOSSOM EARLIER AND LATER THAN ANY OTHER GLADIOLUS, AND THE SMALLEST BULBS PRODUCE FLOWERS. TRY THEM.

1 to 1 1/4-in.....	\$10.00 per 1000
3/4 to 1-in.....	8.00 per 1000
1/2 to 3/4-in.....	6.00 per 1000
1/4-in. and below.....	3.00 per 1000
Bulbsets.....	2.00 per qt.

Halley, the earliest salmon-pink; 1st size, \$20.00 per 1000. Panama, the best pink; 1st size, \$30.00 per 1000.

CHAUTAUQUA FLOWERFIELD CO.,

C. Zeestraten, Prop., Bemus Point, N. Y.

## VERY SPECIAL!

For \$12.00 I will send 5000 selected bulbsets of the new pure white Gladiolus Lilywhite and include 10 blooming size gratis. Lilywhite is the long desired pure white Gladiolus of vigorous, healthy growth; great multiplying power; straight spikes opening six to eight blooms at a time; an ideal forcer, early as Halley and the best commercial pure white to date.

Awarded first prize by New York, Massachusetts and St. Thomas, Ontario, Canada, Horticultural Societies and American Gladiolus Society. This variety will be grown eventually by the million and practical florists will get stock at once.

Send for our descriptive list of cut-flower varieties suitable for retail florists; also testimonials from leading growers.

H. E. MEADER,

## LE MARECHAL FOCH.

Come quick if you want them.  
I have 5000 Le Marechal Foch bulbets to spare, \$8.00 per 1000, the 5000 for \$37.50.

PINK BEAUTY, EARLIEST,  
\$1.50 per 1000; quart, \$3.00; peck, \$12.00.

## PER QUART.

America, \$2.00. Annie Wigman, yellow; Candidum, white tinted; Chicago White, Halley, Meadowvale, white; Primulinus Hybrids, Kunderd's strain and Queenly, \$2.25.

## PER 1000.

Norton, \$4.00; Herada, \$1.50; Baltimore and Peace, \$1.00; Princeps, 75c; Burrell, Early Pink, Crackerjack, Golden Wedding, Halley, Independence, Minnesota and Princeps, 50c.

I have about a bushel of Mrs. King mixed about 20 per cent with Crackerjack, Blue Hybrids, etc., 50c per quart. You can well afford to rogue and select them. Planting stock of the same lot,  $\frac{1}{4}$  to 1-in., \$3.00 per 1000, \$5.00 per peck.

Small lots of Peerless Pink, Mr. Mark, Queen Wilhelmna, Mrs. Velthuys, Crystal White, Golden West, Hiawatha, Mrs. H. R. Whitney (Primulinus), Diener's Hybrids and Dawn (Tracy's) in regular sizes at low prices, as I don't list them. Cash with order.

GEO. S. WOODRUFF, INDEPENDENCE, IA.

## HOYT'S NORTHWESTERN GROWN.

Prices cut to the quick to close out.

	1½-in. up	1½-in. to 1-in.	1 to ½-in.
Halley .....	Amount 3000	10,000	10,000
	Price \$16.00	\$12.50	\$10.00
Myrtle .....	Amount 400	300	
	Price 45.00	38.00	
Niagara .....	Amount 1000	2000	2000
	Price 40.00	35.00	30.00
Prince of Wales .....	Amount 1000	2000	2000
	Price 40.00	35.00	30.00
	$\frac{1}{4}$ to 1-in.	$\frac{1}{2}$ -in. under	$\frac{1}{2}$ -in.
Halley .....	Amount 10,000	10,000	10,000
	Price \$ 3.50	\$ 2.00	

3 pecks Halley, 1/8 to ½-in., \$3.00 per peck.  
All above stock, young bulbs, plump and vigorous. No better stock anywhere.

## HOYT BROS. CO.,

N. 11 Post St. Spokane, Wash.

## NICE, CLEAN, PLUMP BULBS.

	1½-in. up	1½-in. to 1-in.	1 to ½-in.
Mrs. Francis King .....	Amount \$20.00	15.00	10.00
	Price 28.00	28.00	23.00
Niagara .....	Amount 28.00	22.00	18.00
	Price 28.00	22.00	18.00
	$\frac{1}{4}$ -in. to 1-in.	$\frac{1}{2}$ -in. to 1-in.	Below Bulb-lets
America .....	\$ 5.00	\$2.75	\$0.50
Chicago White .....			1.00
Mrs. F. King .....	5.00	3.00	.50
Ida Van .....	10.00	6.00	.50
Niagara .....	18.00	12.00	7.00
Panama .....	12.00	8.00	6.00
Mixed XXX .....	4.00	2.00	

No charge for packing; 250 at 1000 rate. Above offers made subject to prior sale.

## FRANKLIN NURSERIES,

200 W. 58th St., Minneapolis, Minn.

## GLADIOLUS BULBS.

	No. 1	No. 2	No. 3
America .....	\$18.00	\$14.00	\$10.00
Autumn Queen .....	25.00	20.00	16.00
Arizona .....	40.00	35.00	
Ida Van .....	25.00	20.00	16.00
Mrs. W. E. Fryer .....	40.00	32.00	
Independence .....	25.00	20.00	16.00
Florists' Extra Mixture .....	15.00	12.00	9.00
Louise, extra fine, per 100 .....		20.00	
Evelyn Kirtland, per 100 .....	8.00	6.00	
Gaiety, very fine, per 100 .....	4.00	3.20	

## Cash with order, please.

Write for bargain price on large lots. Can furnish bulbets by the bushel of the following: America and Autumn Queen.

## C. M. GROSSMAN,

Evergreen Farm, Petoskey, Mich.

## WE WANT TO MOVE QUICKLY.

	Per 1000
20,000 America, No. 2, 1½ to 1½-in. ....	\$13.00
10,000 Wilbrink, No. 2, 1½ to 1½-in. ....	33.00

Further, we have about 100,000 bulbs in No. 1 and No. 2 in several other trade kinds, which must be sold.

## Ask for surplus list.

## P. VOS &amp; SON,

The Home of True Gladioli, Grand Rapids, Mich.

## GLADIOLI, SPECIAL CASH PREPAID PRICE.

1000 Schwaben, No. 6 .....	\$5.00
1000 Master Weibertus, $\frac{1}{4}$ to $\frac{1}{4}$ -in. ....	6.00
100 Evelyn Kirtland, No. 6 .....	1.50
100 Herada, $\frac{1}{4}$ to $\frac{1}{4}$ -in. ....	1.00
1000 Panama, $\frac{1}{4}$ to $\frac{1}{4}$ -in. ....	4.00
1000 Prince of Wales, No. 6 .....	9.00
1000 Crackerjack, No. 6 .....	2.50
1000 Arizona, No. 6 .....	6.00
100 Alice Tiplady, $\frac{1}{2}$ to 1-in. ....	6.00
100 Angola, $\frac{1}{2}$ to 1-in. ....	5.00
100 Mrs. Dr. Norton, No. 6 .....	5.00
10 Myra, No. 4 .....	1.50
6 Golden Measure, $\frac{1}{4}$ to $\frac{1}{4}$ -in. ....	3.50

## All sound, true stock. Cash prices.

## F. C. HORNBERGER, HAMBURG, N. Y.

Gladiolus America,  $\frac{1}{4}$  to 1-in., \$8.00 per 1000; 1 to 1½-in., \$10.00 per 1000.

J. De Groot, Grower, Catonsville, Md.

## GLADIOLUS AUTUMN QUEEN.

Creamy-yellow suffused with a very delicate rose-pink, lower petals blotched maroon; large well opened flowers on a long straight spike. A late bloomer and stands the early autumn frosts in northern Michigan the best of any Gladiolus that has been grown here.

I am discontinuing the growing of Gladioli and, in order to dispose of the remainder of my stock, I am making the following offer:

5000 1½-in. and up ..... \$22.00 per 1000  
4000 1½ to 1½-in. .... 17.50 per 1000  
3000 1 to 1½-in. .... 12.00 per 1000  
20 per cent discount on lots of 5000 bulbs.  
40 per cent discount on entire stock.

## Cash with order.

FRANK WINANS, PETOSKEY, MICH.

## GLADIOLUS BULBS.

Prices per 1000.	2nd size	3rd size	4th size
Halley .....	\$16.00	\$12.00	\$ 8.00
Mrs. F. King .....	16.00	12.00	9.00
Peace .....	30.00	25.00	20.00
Schwaben .....			20.00

	5th size	6th size
Halley .....	\$ 6.00	\$ 2.50
Mrs. F. King .....	7.00	5.00
Peace .....	18.00	15.00
Schwaben .....	16.00	12.00

Bulbets of above varieties at lowest market rates. 5 per cent cash with order.

## JOHN O. DAVIS, GROWER,

77 South Ave., Rochester, N. Y.

## HALLEY.

the best earliest Gladiolus.

## SPECIAL OFFER.

1st size per 1000, \$30.00;

2nd size, per 1000, \$27.00.

Always profitable for wholesale as well as retail outflow growers.

## WELLER NURSERIES CO., INC.,

Gladiolus Specialists, Perennial Specialists.  
Holland, Mich.

## WE STILL CAN SUPPLY OUR "BIG FOUR."

Evelyn Kirtland, Bertrex,

Gretchen Zang and Herada

in various sizes

at attractive prices.

Our surplus list for the asking.

A. H. AUSTIN CO., WAYLAND, O.

## BARGAINS IN PLANTING STOCK.

	Per 1000	4th size	5th size	6th size
America .....	\$ 7.50	\$ 4.50	\$2.50	
Ida Van .....	9.00	7.00	4.00	
Mrs. Watt .....	14.00	10.00	7.00	
Niagara .....	15.00	10.00	7.00	
Peace .....	15.00	10.00	7.00	
Primulinus Hybrids .....	6.00	4.00	2.00	
Lilywhite, under ½-in. ....		\$1.50	per 100	

America and Primulinus Hybrids, bulbets, \$8.00 per bu.; Mrs. Watt, \$3.00 per qt.

RALPH BENJAMIN, CALVERTON, N. Y.

## BARGAIN PRICE.

To move quickly; for cash.

Halley, 1½ to 1½-in. ....	\$16.00 per 1000
Halley, 1 to 1½-in. ....	12.00 per 1000
Halley, $\frac{1}{4}$ to 1-in. ....	8.00 per 1000

10 per cent discount for 10,000 lots.

## WOBURN BULB FARMS.

Arthur Hans, Prop., Woburn, Mass.

## LAST CALL FOR GLADWOOD GLADS.

Price per 1000.	No. 1	No. 2	No. 3
America .....	\$18.00	\$ 7.00	\$ 5.00
Peace .....	32.50	27.50	20.00
Princeps .....	20.00	16.00	

We still have the following varieties in smaller quantities: Empress of India, Loveliness, Orange Brilliant, Prince of Wales, Willy Wigman. Write for closing-out prices. Bulbets of most of the standard varieties.

GLADWOOD GARDENS, COPEMISH, MICH.

## THE BEST FLORISTS' VARIETY ON THE

## MARKET.

## MISS HELEN FRANKLIN.

$\frac{1}{2}$  to  $\frac{1}{4}$ -in., \$5.00 per 100, \$40.00 per 1000; under  $\frac{1}{2}$ -in., \$3.00 per 100, \$25.00 per 1000; bulbets, \$6.00 per 1000, \$20.00 per qt.

Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## GLADIOLI: SPECIAL OFFER.

Mary Pickford, bulbets .....	\$5.00 per 1000
Mary Fennell, $\frac{1}{2}$ -in. and less. ....	7.00 per 1000
Lilywhite, 1-in. and up. ....	7.00 per 1000
Lilywhite, $\frac{1}{2}$ to $\frac{1}{4}$ -in. ....	7.00 per 1000
Lilywhite, bulbets .....	5.00 per 1000
Purple Glory, 50 2-in. ....	\$1.00 each
T. Kent, 2-in. ....	.25 each

Write for moderate prices on other sorts.

J. G. BURROWS, ONSET, MASS.

## VERY SPECIAL PRICES ON SURPLUS.

Small quantities of Gladiolus bulbs in all sizes of the following varieties:

America, Augusta, Mrs. Francis King, Halley, Panama, Niagara, Princeps and Pink Beauty. If interested, write for prices.

PERRY FEAGLER, AUBURN, IND.

## GLADIOLUS BULBS.

Fine, clean, healthy stock.

	1½ to 2-in.	1½ to 1½-in.	1000
America .....	\$.....	\$1.80	\$16.00
Chicago White .....	3.75	35.00	2.85
Halley .....	3.75	35.00	2.00
Mrs. Watt .....	4.25	38.00	
Panama .....	4.00	35.00	
Pendleton .....	5.00	45.00	3.75
Primulinus Hybrids .....	2.75	25.00	

## A. HENDERSON &amp; CO.,

168 N. Wabash Ave., Chicago, Ill.

## GLADIOLUS BULBETS, POSTPAID.

Fine, clean stock, free from dirt and absolutely true to name.

America, Augusta, Branchleyensis, Crackerjack, Halley, Independence, Mrs. Francis King, Panama, Princeps, Scarsdale and Wintzer's General Mixture, 50c per 1000, \$2.00 per 5000 of a kind; \$3.50 per 10,000 of a kind.

Niagara, Peace, Schwaben, War, \$1.00 per 1000, \$4.75 for 5000 of a kind; \$9.00 for 10,000 of a kind.

## N. LEON WINTZER.

Gladiolus Grower, West Grove, Pa.

## 10,000 REAL BULBS, SPECIAL TO MOVE.

2000 Halley; 2000 Empress of India; 1500 mixed,  $\frac{1}{4}$  to 1-in. or over, \$10.00; 2000 America, 1 to 1½-in., \$10.00; 2000 Summer (mauve),  $\frac{1}{4}$  to 1-in., \$15.00 per 1000.

750 Primulinus Hybrids, finest mixed, \$15.00.

\$100.00 takes them.

Bulbets: 20,000; 7000 Primulinus Hybrids, 7000 Summer, 3000 Empress of India, 2000 Fairfax, 1000 Halley, 75c per 1000. \$12.00 takes them.

THOMPSON, FLORIST, BEAVER FALLS, PA.

## AMERICA, CHEAP ONLY IN PRICE.

25,000 1½-in. and up. .... \$18.00 per 1000  
15,000 1½ to 1½-in. .... 14.00 per 1000  
20,000  $\frac{1}{2}$  to  $\frac{1}{4}$ -in. .... 5.00 per 1000  
50,000  $\frac{1}{4}$  to  $\frac{1}{4}$ -in. .... 3.00 per 1000

## FAIRY (MRS. JAMES LANOASHIRE).

Exquisite cream color shading to salmon-pink; two weeks earlier than America, 1½ to 2½-in., \$25.00; 1½ to 1½-in., \$20.00 per 1000. 250 of either kind at 1000 rate. 10 per cent for cash with order.

## E. E. STEWART, BROOKLYN, MICH.

## SMALL LOTS, CLEAN STOCK, SMALL PRICE.

300 War, No. 2 .....	\$2.75 per 100
200 Velvet King, No. 2 .....	3.00 per 100
300 Liebesfeuer, No. 1 .....	6.75 per 100
200 Schwaben, No. 1 .....	4.40 per 100
3000 Schwaben, No. 5 .....	1.00 per 100
300 Augusta, No. 2 .....	1.80 per 100
300 America, No. 2 .....	1.10 per 100

## CHAS. R. RAFFAUF, INDEPENDENCE, IA.

## GLADIOLUS BULBS.

	1½-in. up	1½ to 1½-in.
America .....	\$18.00	\$14.50
Mrs. Francis King .....	22.00	19.00
Peace .....	35.00	30.00

The above is first-class stock.

No charge for packing.

## HANSEN NURSERY &amp; FLORAL CO.,

Niles, Mich.

## SPECIAL OFFER, PLANTING STOCK.

Exhibition Mixture of 3,000,000; \$2.00 per 1000, 10,000 for \$17.50; pk. of bulbets, \$3.00; bushel, \$10.00. Halley and America, planting stock, \$2.50 per 1000. Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## AMERICA, CLEAN STOCK.

1½-in. and up. ....	\$16.00 per 1000
1½ to 1½-in. ....	14.00 per 1000

Cash, please.

## R. E. SHARPLESS, WEST GROVE, PA.

## GLADIOLUS PINK PERFECTION.

1400 No. 2 .....	\$18.00 per 1000
1100 No. 3 .....	15.00 per 1000

Bulbets, 8 quarts, \$1.50 per quart.

## THE WESTLAKE MARKET, SPOKANE, WASH.

## GLADIOLI, SPECIAL OFFER.

America and Crackerjack, fine dark red; first size, \$12.00 per 1000; second size, 1-in. bulbs, \$9.00 per 1000.

## WAGNER'S GREENHOUSES, TIFFIN, O.

## REMEMBER

Massachusetts grown are the best.

Two million planting stock.

## WOBURN BULB FARMS,

Arthur Hans, Prop., Woburn, Mass.

Gladioli: Choice No. 3 bulbs, per 1000; America, \$9.00; Mrs. Francis King, \$10.00; Mrs. Frank Pendleton, \$23.00. Cash or c. o. d.

Valley View Gardens, Garrettsville, O.

7000 America, 1½-in., \$11.00 per 1000; 13,000 America, 1-in., \$8.00 per 1000.

Also planting stock of several kinds.

Humphrey's Flower Gardens, Pataskala, O.



## GREVILLEAS

Grevillea Robusta, good, strong 4-in. plants ready for 5-in., 20c.  
Wagner's Greenhouses, Tiffin, O.

Grevillea Robusta, 2 1/4-in., \$4.50 per 100.  
The McGregor Bros. Co., Springfield, O.

## GUAVAS.

Strawberry Guava, out of 4-in. pots, 2 feet high, 35c; 3 feet, 50c. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

## GYPSOPHILAS

Gypsophila Paniculata, exceptionally fine plants at \$6.00 per 100.  
Joseph F. Martin Nurseries, Painesville, O.

Gypsophila Paniculata, strong field-grown, \$6.00 per 100. Thomas Murphy, Painesville, O.

## HARDY PLANTS

HARDY PLANTS, FIELD-GROWN, STRONG, STOCKY.

Will bloom this season. Give us a trial order and let us prove to you the quality of our stock.

	Per doz.	Per 100
Agrostemma, Mullein Pink.....	\$0.60	\$3.00
Alyssum Saxatile, Gold Dust.....	.60	3.00
Anchusa Angustifolia.....	.60	3.00
Anthemis, Yellow Marguerite.....	.60	3.00
Aquilegia Canadensis, Columbine.....	.60	3.00
Aquilegia Long-spurred, mixed.....	.60	3.00
Aquilegia, all sorts mixed, 2-year.....	.60	3.00
Artemisia Stelleriana.....	.60	3.00
Bocconia, Plume Poppy.....	.60	3.00
Boltonia Asteroides, white.....	.60	3.00
Canterbury Bells, very large.....	.60	3.00
Carnation Red Grenadin.....	.60	3.00
Carnation White Grenadin.....	.60	3.00
Hardy Border Carnation, mixed.....	.60	3.00
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Dianthus Plumarius, Grass Pink.....	.60	3.00
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Dianthus Salmon Queen.....	.60	3.00
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Hibiscus, assorted.....	7.00
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Extra robust plants that will bloom this season and make you money.

Hurry your orders in for the famous Bryson Ayres perennials.

Our expert packing assures safe arrival in fine condition.

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Hardy pompons, \$4.00 per 100, \$30.00 per 1000.  
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Old-fashioned Chrysanthemums, white, pink and red, \$12.00 per 100 clumps.

Boston, bronze; Excelsior, yellow;  
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Strong undivided field-grown clumps. Perfectly hardy without protection.  
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All strong field-grown. Send for my list of select hardy plants.

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Biota Orientalis, 1-year, bushy, \$9.00 per 1000; little smaller size, 1-year, \$6.00 per 1000. Nice field-grown stock.

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Lilacs, purple and white, 2 to 4 ft. bushes, \$12.50 per 100.

Bachelor's Button, hardy, mixed colors, 60c per 100, \$5.00 per 1000.

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Hardy plants, Oriental Poppies, Sweet William, named kinds; Shasta Daisies, true Alaska and King Edward VII, strong transplanted stock, \$3.00 per 100, prepaid.

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BEDDING PLANTS, ROSES, PERENNIALS.  
Send for trade price list.

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HELIOTROPES, DARK BLUE, FRAGRANT.

Strong 2 1/4-in. plants ready to shift, \$4.00 per 100.

Cash with order.

No charge for packing.

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Centefleur, deep violet blue; La Duse, large-flowering, deep blue; 2 1/4-in. pots, \$6.00 per 100, \$55.00 per 1000.

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Heliotropes, Jersey Beauty and Florence Nightingale, good purple, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

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Fragrant, dark blue;

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Bushy stock. Cash, please.

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Rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00. GULLETT & SONS, LINCOLN, ILL.

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Peachblow, double pink;  
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Aurantiaca, double orange;  
Collerif, double yellow;  
Miniatus Semi-plena, double crimson.  
\$5.50 per 100, \$50.00 per 1,000.  
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Aurantiaca and Miniatus Semi-plena, 75c per doz., \$5.50 per 100, \$50.00 per 1,000; strong 4-in. plants, \$3.00 per doz., \$20.00 per 100. THE SCHMIDT & BOTLEY CO., Springfield, O.

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Write us.

Hibiscus, Peachblow, Rubra, Miniatus and Versicolor, 2½-in., \$5.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

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White, pink, yellow, red, maroon, \$8.00 per 100 Mixed colors ..... 6.00 per 100 Allegheny mixed ..... 6.00 per 100

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All colors mixed ..... 6.00 per 100 Choice field-grown roots; excellent quality. THE WAYSIDE GARDENS CO., MENTOR, O.

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Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

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Strong 2-in. Pot Plants Produced by a Specialist. This is a grand opportunity to secure the better varieties of this valuable plant to grow on for Memorial and Mothers' Day—Early orders desirable. Superior packing. Prompt shipment. Per 100 Per 1000

Baby Bimbenet, early dwarf pink, very fine ..... \$ 8.00 \$70.00 Domotol, sensational new double pink ..... 25.00 ..... Souv. de Mme. E. Chautard, early, vigorous, clear pink ..... 7.00 65.00 Etincelant, clear carmine ..... 10.00 90.00 AMERICAN BULB CO.,  
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2½-in. pots, \$7.50 per 100, \$65.00 per 1000. Ready now and later. Otaksa, 3-in. pots, \$12.50; 4-in. pots, \$22.50 per 100; 5-in. pots, \$45.00 per 100. Avalanche, Gen. de Vibraye, E. G. Hill, Mme. Mouillere, Bouquet Rose, Otaksa, Lillie Mouillere, Mme. Chautard, Radiant, Mousseline and others. Ask for list.

##### NEWER VARIETIES.

Baby Bimbenet ..... \$10.00 per 100 Trophee ..... 15.00 per 100 Satinette and Etincelant ..... 12.00 per 100 ROMAN J. IRWIN,  
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Gen. de Vibraye, Souvenir Mme. de Chautard, Mme. Auguste Nonin and Mme. E. Mouillere, 2½-in., \$1.00 per doz., \$6.50 per 100; 4-in., \$3.00 per doz., \$20.00 per 100.

THE SCHMIDT & BOTLEY CO.,  
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##### NORTHERN GROWN.

2½-in. stock, mixed varieties, \$7.00 per 100. J. J. LE BORIOUS,  
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##### JUST RIGHT FOR YOU.

Every shoot bearing a flower: 4-in., 50c; 5-in., 75c, select, \$1.00; 6-in., \$2.00; 7-in. specimens, \$3.00. These are A No. 1 stock.

Will have a fine lot in all sizes of Otaksa for Mothers' day, be sure to get your order in on time.

J. W. DAVIS CO., TERRE HAUTE, IND.

#### HYDRANGEAS.

##### Extra fine stock.

French varieties, including Bouquet Rose, Radiant, Mme. Mouillere, and Double Domotol, ready for delivery.

2½-in. pots, \$6.00 per 100.

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Thomas, Wash.

#### HYDRANGEAS.

##### Good French varieties.

2½-in., \$6.50 per 100, \$60.00 per 1000. 4-in., \$20.00 per 100.

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For Mothers' day or Decoration day delivery. Plants having from 3 to 10 blooms, 60c to \$1.50 each, also few large \$2.00 plants. Please state for what date plants are wanted. Cash with order.

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Hydrangeas. A full collection of winter propagation ready from 2½-in. pots at 7c and 8c, according to variety; some higher. Get our list. 25 per cent cash on all orders to be reserved for planting time.

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Hydrangeas, strong 2½-in. best French varieties and Otaksa, \$7.00 per 100, \$65.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Hydrangea Otaksa, rooted cuttings, 4c; 5, 7 and 8-in. fine plants, 40c to \$1.50. Cash, please. Packing free. Derr's Flower Shop, Williamsport, Pa.

Hydrangea Otaksa, 3-in., 10c; 4-in., 15c and 20c; 5-in., 35c; 6-in., 50c. Cash. Port Allegany Greenhouses, Port Allegany, Pa.

French Hydrangea, 2½-in., \$6.50 per 100; Otaksa, 2½-in., \$6.50 per 100. George Bros. & Co., New Kensington, Pa.

Hydrangeas, mixed, 2½-in., 4½c; 4-in., 17½c. L. J. Rowe, Titusville, Pa.

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Candytuft, strong plants from 2½-in. pots, Iberis Sempervirens, \$7.00 per 100.

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##### IMPATIENS.

2½-in. .... \$4.00 per 100 3-in. .... 7.00 per 100 LEWIS G. PLEISS, NEW ALBANY, IND.

Impatiens Sultan, orange red, deep pink, white and violet-rose; rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Impatiens Sultan, mixed colors, strong 2½-in., \$4.00 per 100.

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Impatiens Sultan, red, orange and white; 2½-in., \$4.00 per 100. Packing free. Cash. Trull's Greenhouses, Chanute, Kan.

Impatiens Sultan, out of 2½-in. pots, \$6.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Impatiens Sultan, pink, orange, red, etc., fine plants, \$4.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

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Pink and carmine, 2½-in., 4c. GULLETT & SONS, LINCOLN, ILL.

Impatiens Sultan, bushy 2-in., \$3.75 per 100. R. K. Stokesberry, Leetonia, O.

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Ipomoea, or Potato-vine, 3-in., 10c; 4-in., 20c. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

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##### IRISES.

Barlensis, Nestor, Sans Souci, Sibirica Orientalis, Canary-Bird, Lord Grey, \$4.00 per 100. Dorothea, Flavescens, Mme. Chereau, Royal King, Sappho, Sir Walter Scott, Florentina, Lilac Queen, The Bride, \$5.00 per 100. Perfection, Kochii, \$8.00 per 100.

Eldorado, Pallida Dalmatica, Gertrude, \$8.00 per 100.

500 named kinds, 20 varieties, our selection, \$15.00. Cash.

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##### PALLIDA DALMATICA.

For forcing, \$5.00 per 100, \$45.00 per 1000. GERMAN IRIS IN MIXTURE.

About 45 kinds, \$3.00 per 100, \$25.00 per 1000. All strong divisions.

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##### IRIS GERMANICA.

Ingeborg, all through blooming, sold entire cut Easter; earliest white; divisions, \$8.00 per 100.

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#### SPECIAL OFFER GERMAN IRIS.

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Canary, yellow	\$ 0.00
Celeste, fine blue	8.00
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Florentina Alba, white	6.00
Florentina Speciosa, blue	6.00
Juanita, large blue	10.00
Mme. Chereau, white, fringed azure blue	5.00
Mme. Chereau, per 1000	40.00
Mrs. Darwin, waxy white	5.00
Pumila, violet blue	8.00
Queen of May, lilac rose	6.00
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Smoky Pearl	5.00
German Iris mixed	3.00
German Iris, per 1000	25.00

#### IRIS KAEMPFERI (JAPANESE IRIS).

In separate colors ..... 15.00  
Mixed, all colors ..... 10.00

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Irises, Pallida Dalmatica, Lohengrin and Juanita, \$5.00 per 100.

Mme. Chereau, Monhassan and others, \$8.00 per 100. Send for list. W. J. ENGLE & SON, R. NO. 8, DAYTON, O.

##### IRIS KAEMPFERI, OR JAPAN IRIS.

A choice collection of 10 named varieties. Write for prices and descriptions. HENRY O. NORTON, PERRY, O.

Japanese Iris, strong divisions, mixed, \$5.00 per 100. Chas. Froat, Kenilworth, N. J.

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Rooted cuttings from sand	\$1.50	\$12.50
Rooted cuttings from soil	2.25	18.00
2½-in. pots	6.00	50.00
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Rooted cuttings	\$1.75	\$14.00
2½-in. pots	5.00	45.00

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43 West 18th St., New York, N. Y.

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##### (Hedera Helix.)

Nice well rooted plants from 2½-in. pots, \$5.00 per 100, \$40.00 per 1000.

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Strong well-rooted cuttings, \$2.00 per 100, \$16.00 per 1000; 2½-in., \$6.00 per 100, \$50.00 per 1000. S. S. SKIDELSKY & CO.,  
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Special offer: Allegheny Vine, or Improved English Ivy, 2½-in., \$1.00 per doz., \$7.00 per 100. English Ivy, strong 2½-in., \$1.00 per 100; 3-in., \$7.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

##### ENGLISH IVY.

2½-in., 12 to 15 inches ..... \$ 5.00 per 100 3-in., 18 to 24 inches ..... 8.00 per 100 4-in., well branched ..... 15.00 per 100 A. N. KINSMAN, INC., AUSTIN, MINN.

English Ivy, sandy soil rooted cuttings, lath-house grown, strong, clean; size 6 to 12 ins., ready for 3 or 4-in. pots, \$12.50 per 1000, postpaid. Belvedere Nursery Co., Santa Barbara, Cal.

##### ENGLISH IVY.

2-in. pot plants, \$3.50 per 100, \$30.00 per 1000; heavy and strong 4-in., 2 ft., 3 to 5 branches, \$20.00 per 100. Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

##### GERMAN IVY.

Strong 2½-in. plants ready to shift, \$4.00 per 100. Cash with order. No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

Ivies, Hardy English, rooted cuttings, \$2.00 per 100; 2½-in., \$5.00 per 100; German or Parlor Ivy, rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.

##### PARLOR IVY, ROOTED CUTTINGS.

\$1.50 PER 100. PREPAID. CENTRAL GREENHOUSE CO.,  
VINCENNES, IND.

German Ivy, rooted cuttings, \$1.25 per 100, prepaid; strong 2½-in., \$4.00 per 100, \$35.00 per 1000, 250 at 1000 rate. Lakewood Greenhouse, Walbridge, O.

##### GERMAN IVY.

2½-inch, strong, \$2.50 per 100. AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

English Ivy, hardy, mostly 3 plants to a pot, extra strong out of 3-in. pots, \$6.00 per 100. Samuel Smith, 3323 Goodman St., Philadelphia, Pa.

##### ENGLISH IVY.

Strong 2½-in. ready for 3-in., \$5.00 per 100. J. W. DAVIS CO., TERRE HAUTE, IND.

English Ivy, fine 2½-in., \$5.00 per 100. Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.



## IVIES—Continued

## ENGLISH IVY.

Good 4-in., \$15.00 per 100.

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

## ENGLISH AND GERMAN IVY.

German Ivy, rooted cuttings, 1½c; 2¼-in., 4c; English Ivy, 2¼-in., 5c.

GULLETT &amp; SONS, LINCOLN, ILL.

German Ivy, rooted cuttings, \$1.25 per 100; strong 2-in., \$2.50 per 100. Otto P. Krueger, 427 East Broadway, Toledo, O.

Parlor Ivy, 2¼-in., \$4.00 per 100; rooted cuttings, \$2.00.

W. B. Shumway Floral Co., Tiffin, O.

English Ivy, strong cuttings from soil, \$3.00 per 100, \$25.00 per 1000.

J. L. Johnson, DeKalb, Ill.

Parlor Ivy, rooted cuttings, \$2.00 per 100, prepaid, 2½-in., \$4.00 per 100; good stock.

Royston &amp; Fenton, Evansville, Ind.

English Ivy, strong rooted cuttings from soil, \$2.00 per 100, postpaid.

Chas. Frost, Kenilworth, N. J.

Parlor Ivy, rooted cuttings, \$10.00 per 1000; 2-in., \$3.50 per 100. Cash.

O. L. Humphrey, Zanesville, O.

English Ivy, fine 2¼-in., \$4.00 per 100; cuttings, \$2.00.

Burdell Floral Co., Bowling Green, Ky.

Parlor Ivy, rooted cuttings, \$10.00 per 1000, postpaid. Cash.

Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, well rooted, \$1.50 per 100; 2¼-in., \$3.00 per 100.

Burdell Floral Co., Bowling Green, Ky.

Parlor Ivy, good, clean stock, 2¼-in., \$3.50 per 100, \$30.00 per 1000.

Alexander Shreve, Belvidere, N. J.

English Ivy, 2¼-in., \$5.00; 4-in., \$12.50 per 100. Cash.

Jos. M. Smely, Aurora, Ill.

German Ivy, 2½-in., 4c; 5-in., 6c.

Urice Bros., Vinton, Ia.

German Ivy, 2-in., \$4.00 per 100, \$38.00 per 1000. Edward W. Schuster, Crookston, Minn.

English Ivy, out of 3½-in. pots, \$15.00 per 100.

J. O. Bigelow &amp; Son, Utica, N. Y.

Parlor Ivy, 3-in., 5c each.

De Meester, Florist, Humboldt, Ia.

Parlor Ivy, 2-in., \$2.00; 3-in., \$4.00 per 100.

Fort Scott Greenhouses, Fort Scott, Kan.

German or Parlor Ivy, 60c per doz., \$4.00 per 100. The Schmidt &amp; Botley Co., Springfield, O.

English Ivy, 2½-in., \$5.00 per 100, \$45.00 per 1000. The McGregor Bros. Co., Springfield, O.

Parlor Ivy, rooted cuttings, \$1.25 per 100. Mail paid.

Geo. B. Rine, Selinsgrove, Pa.

## JASMINES

## JASMINES, FRAGRANT.

Revolutum, Grandiflorum, Primulinum, 75c per doz., \$5.00 per 100. Maid of Orleans, \$1.00 per doz., \$8.50 per 100.

THE SCHMIDT &amp; BOTLEY CO.,

Springfield, O.

Cape Jasmine, 2½-in. pots, 8c; Grand Duke and Maid of Orleans, out of 3-in. pots, 15c; 4-in., 20c; 5-in., 25c. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Night-blooming Jessamine, fine 2¼-in., \$5.00 per 100. Burdell Floral Co., Bowling Green, Ky.

## LANTANAS

## LANTANAS.

Comtesse de Biencourt, pink; Alba Perfecta, white; M. Schmidt and Leo Dex, orange-scarlet; Jacob Schulz, crimson; Radiation, orange-red, \$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

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The largest Rose growers in the World, Department A, Springfield, O.

## LANTANAS.

Six best named kinds and Weeping.

fine 2¼-in., \$5.00 per 100.

## BURDELL FLORAL CO.,

Bowling Green, Ky.

Lantanas, Aurora, Alba Perfecta, Harkett's Perfection, Jacob Schulz, Michael Schmidt, Radiation and Weeping, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

Tethys, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1000.

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## WEeping LANTANAS.

Nice, large 2¼-in. stock, \$5.00 per 100, \$45.00 per 1000.

## ROSEMONT GARDENS,

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Weeping Lantanas, 2-in., \$3.00 per 100, \$25.00 per 1000, 500 at 1000 rate; extra strong, very branchy, 2½-in., \$6.00 per 100. Louis P. Faulk, R. F. D. No. 7, Box 9, Bellevue, Pa.

Lantanas, Weeping, Aurora, Michael Schmidt, Radiation, Jacob Schulz, 2¼-in., \$4.50 per 100. Tethys, new golden yellow, \$6.00 per 100.

The McGregor Bros. Co., Springfield, O.

## LANTANAS, DWARF AND WEeping.

Best bedders, 2¼-in., 5c each.

GULLETT &amp; SONS, LINCOLN, ILL.

Lantanas, 6 good varieties, well rooted cuttings, \$1.25 per 100. Joseph Austin, 35th and Park Ave., Kansas City, Mo.

Lantanas, five best named varieties, from 2¼-in. pots, \$5.00 per 100, \$45.00 per 1000.

The Geo. H. Mellen Co., Springfield, O.

Lantanas, best varieties, strong 2¼-in. plants, \$5.00 per 100; 4-in. at 20c; 5-in. at 50c.

Henry Smith Floral Co., Grand Rapids, Mich.

Lantanas, Jacob Schulz, Amile, Aurora, Biencourt and Weeping, 2½-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Weeping Lantana, special offer on well-rooted cuttings, \$2.00 per 100.

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Lantanas, rooted cuttings, best bedders, labeled true to name, \$2.25 per 100, prepaid.

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## LATHYRUS LATIFOLIUS.

Hardy Sweet Pea.

Blooms all summer; valuable for cut flowers, strong 2½-in. pot plants ready for shift or planting out in the field.

Pink Pearl and White Pearl,

\$6.00 per 100.

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Lathyrus Latifolius, red.....\$7.00 per 100

Lathyrus Latifolius White Pearl... 7.00 per 100

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Strong field-grown roots.

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2¼-in., \$7.00 per 100, \$65.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

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The largest Rose growers in the World, Department A, Springfield, O.

## LEMONS.

Lemon Ponderosa .....3-in. Per 100 Per 1000

Lemon Ponderosa .....4-in. 15.00 140.00

Lemon Ponderosa .....5-in. 50.00 400.00

Lemon Ponderosa .....6-in. 75.00 600.00

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Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

American Wonder Lemon, 85c per doz., \$6.00 per 100, \$55.00 per 1000; 4-in. pots, \$3.50 per doz., \$25.00 per 100.

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## LILIES

## HARDY LILIES.

Lilium Auratum, choice bulbs.....\$30.00 per 100

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Lilium Rubrum Melpomene, choice bulbs ..... 25.00 per 100

Lilium Umbellatum Dauricum.... 12.00 per 100

Lilium Tigrinum Splendens..... 12.00 per 100

Lilium Tigrinum Flore-Pleno .... 12.00 per 100

Lilium Superbum ..... 8.00 per 100

Lilium Henryi, select bulbs..... 30.00 per 100

Lilium Canadense ..... 10.00 per 100

Lilium Longiflorum ..... 25.00 per 100

Sold in quantities less than 100 at 100 rate.

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## LILY OF THE VALLEY.

"Supreme" Quality German pips.

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1000 for..... 28.00

Case of 2500; per 1000..... 26.00

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## BRUNS' CELEBRATED VALLEY.

Cold storage pips for you to force.

1000 pips for .....\$30.00

500 pips for ..... 16.00

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Fine field-grown plants, \$6.00 per 100, \$50.00 per 1000. Ready for shipment.

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Lily of the Valley, best German, selected, exhibition pips; the large flowered variety; none better, \$3.00 per 100, \$15.00 per 1000. A. G. Sherman, 247 Grove St., Chicopee Falls, Mass.

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Linum Trigynum, 2¼-in., \$4.50 per 100.

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Lobelia Kathleen Mallard, fine, strong, sand rooted cuttings, \$1.25 per 100, by mail; 500 for \$5.00, \$8.00 per 1000, by express; very bushy 2-in., 3c; heavy 2¼-in., 4c.

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Lobelia Kathleen Mallard, very bushy 2¼-in. ready for 3-in., \$4.00 per 100, 200 for \$7.00. While they last. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Lobelia Kathleen Mallard, 2¼-in., \$4.00 per 100, \$35.00 per 1000.

Linesville Greenhouse Co., Linesville, Pa.

Lobellias, Sapphire, trailing, 2¼-in., \$4.00 per 100; Speciosa, 2¼-in., \$3.00 per 100. Geo. MacArthur, 3009 4th Avenue South, Minneapolis, Minn.

## LOBELIA KATHLEEN MALLARD.

Fine 2-in. plants, \$4.50 per 100, \$40.00 per 1000.

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Lobelia Kathleen Mallard, double, fine plants, 2¼-in., \$3.00 per 100; fine sand rooted cuttings, \$1.50 per 100.

Prince's Flower Shop, Iowa City, Ia.

Lobelia Kathleen Mallard, double, blue, fine stock of rooted cuttings, ready for 2¼-in. pots, \$1.25 per 100, \$10.00 per 1000.

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## DWARF AND TRAILING LOBELIAS,

2¼-in., 3c.

GULLETT &amp; SONS, LINCOLN, ILL.

Lobelia Speciosa and Crystal Palace seedlings, 40c per 100, \$3.50 per 1000; Speciosa, 2¼-in., 2½c.

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Lobellias, Trailing Hamburgia, ready to bloom, excellent stock, 2¼-in., \$6.00 per 100.

Freepot Floral Co., Freeport, Ill.

Lobelia Kathleen Mallard, fine 2-in. plants, \$4.00 per 100, \$35.00 per 1000. Cash.

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Lobelia Kathleen Mallard, double, 2-in., 3c. Ship May 1. John Nelson Co., Oshkosh, Wis.

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Lychnis, strong plants from 2¼-in. pots, Chalcedonica and Viscaria Flore Pleno, \$8.00 per 100.

J. T. Lovett, Little Silver, N. J.

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Loganberry Plants, \$2.25 per doz., \$15.00 per 100.

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Madeira vine roots, fine plump stock, 3 to 4-in., 3c; 2 to 3-in., 2½c; 1½ to 2-in., 2c; planting stock, \$1.00 per 100. Jumbo size, 4c each. Well graded stock.

S. W. Pike, St. Charles, Ill.

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## MAGNOLIA GRANDIFLORA.

Grown in pots, no loss in transplanting, \$8.00 per 100, \$75.00 per 1000.

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Marigolds, Legion of Honor and Lilliput seedlings, 40c per 100, \$3.50 per 1000; 2¼-in., in bud and bloom, 2½c.

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## MESEMBRYANTHEMUMS

## MESEMBRYANTHEMUMS.

Large-flowering pink; in bud, 3½-in. ready for shift, 10c.

Cash.

J. SYLVESTER,

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MESEMBRYANTHEMUM, OR ICE PLANT. Large-flowering kind; beautiful shade of pink; strong plants, 2¼-in., \$4.00 per 100.

Cash with order.

No packing charge.

R. S. McMURRAY, BELLEFONTAINE, O.

Mesembryanthemums, large pink variety; with buds, 2¼-in., \$3.50 per 100, \$30.00 per 1000.

Abby Avenue Greenhouses, Dayton, O.

Mesembryanthemum, the good pink one, 2-in., \$4.00 per 100. Cash, please.

Kelly's Greenhouse, Kokomo, Ind.

Mesembryanthemums, 2¼-in., \$4.00 per 100; rooted cuttings, \$1.50 per 100.

Wm. J. Beck, New Castle, Pa.

## PINK MESEMBRYANTHEMUMS.

2¼-in., 4c; rooted cuttings, 1½c.

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Mesembryanthemums, rooted cuttings, 1½c, prepaid. C. Humfeld, Clay Center, Kan.

Mesembryanthemums, 2¼-in., \$4.00 per 100. Lakewood Greenhouse, Walbridge, O.

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Mesembryanthemums, pink, 2¼-in., \$4.00 per 100. McGregor Bros. Co., Springfield, O.

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Mignonette, 3-in., 6c. J. G. Witt &amp; Sons, 10423 Wallace St., Chicago, Ill.

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Monarda Cambridge Scarlet, (Mint) strong clumps, \$6.00 per 100.

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MONTBRETIA CROCOSMAEFLOA. \$4.00 per 100.

WELLER NURSERIES CO., INC.,

Holland, Mich.

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## WHITE MOONVINES.

Dandy plants in rich soil, 2¼-in. pots, and a great big bargain at \$5.00 per 100. Cash.

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**MOONVINES.**  
Strong 2½-in.,  
pinched back; very heavy,  
\$5.00 per 100.  
Cash. No packing charge.  
**THE IMLAY CO., ZANESVILLE, O.**

Moonvines, 2½-in. ready for 3-in., \$4.50 per 100. Joseph Austin, 35th and Park Ave., Kansas City, Mo.

Moonvines, largest white, Festiva Maxima, \$4.50 per 100, \$40.00 per 1000.  
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Moonvine, white, fine 2½-in., \$5.00 per 100; blue, same price.  
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**WHITE MOONVINES.**  
Good, strong plants, 2½-in., \$5.00 per 100.  
**THE REESER PLANT CO., SPRINGFIELD, O.**

Moonvines, big plants, 2½-in., 5c.  
Coupland's, Coffeyville, Kan.

White Moonvines, from 2½-in. pots, \$4.00 per 100.  
The Geo. H. Mellen Co., Springfield, O.

Moonvines, white, 2½-in., \$5.00 per 100.  
The McGregor Bros. Co., Springfield, O.

**MYOSOTIS**  
**MYOSOTIS PALUSTRIS SEMPERFLORENS.**  
Strong, field-grown plants, \$7.00 per 100, \$50.00 per 1000.  
**WELLER NURSERIES CO., INC.,**  
Holland, Mich.

Hardy Forget-me-not, strong plants from 2½-in. pots; Myosotis Palustris, \$6.00 per 100.  
J. T. Lovett, Little Silver, N. J.

**MYRTLE**  
**HARDY OREPE MYRTLE.**  
For covering graves, etc., nice clumps, \$7.00 per 100, \$60.00 per 1000.  
**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

Myrtle for cemetery use, 10 to 12 leads to a bunch, \$2.50 per 100, \$20.00 per 1000 bunches.  
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Myrtle for graves, 2½-in., \$6.00 per 100, \$50.00 per 1000. Joseph Michal, 5701 S. Kostner Ave., Chicago, Ill.

Myrtle, field-grown, strong clumps, \$4.50 per 100, \$40.00 per 1000. E. K. Mooney, Madeira, O.

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Nasturtium Double Yellow in bud, fine for boxes and baskets, out of 2½-in. pots, \$5.00 per 100.  
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Nierembergias, 2½-in. pots, \$3.00 per 100. Cash, please. Cloute Bros., Fort Atkinson, Wis.

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**LAST CALL.**  
**FIRST-CLASS DORMANT STOCK.**  
**CATALPA.**

50 Bungei, 5 to 7 ft., 1-year heads.....\$85.00

**CURRENTS.**  
1000 London Market, 2-year, No. 1..... 11.00  
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**DEUTZIA.**  
400 Pride of Rochester, 2 to 3 ft..... 10.00  
600 Pride of Rochester, 3 to 4 ft..... 12.50

**HYDRANGEA.**  
300 Paniculata Grandiflora, 12 to 18 ins... 16.00

**FORSYTHIA.**  
600 Intermedia, 18 to 24 ins. .... 9.00  
800 Intermedia, 2 to 3 ft. .... 11.00  
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500 Bella Albida, 3 to 4 ft. .... 14.00  
1000 Bella Albida, 4 to 5 ft. .... 18.00

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500 Grandiflorus, 3 to 4 ft. .... 15.00  
500 Grandiflorus, 4 to 5 ft. .... 19.00  
500 Coronarius, 3 to 4 ft. .... 15.00  
500 Coronarius, 4 to 5 ft. .... 19.00

**PRIVET.**  
2000 Amoor River, 12 to 18 ins., fine..... 5.00  
2000 California, 18 to 24 ins. .... 3.50

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100 Opulifolia, 3 to 4 ft. .... 12.00  
400 Opulifolia, 4 to 5 ft. .... 15.00  
4000 Van Houttei, 15 to 20 ins. .... 2.50  
1000 Van Houttei, 18 to 21 ins. .... 5.50  
400 Van Houttei, 4 to 5 ft. .... 16.00

**ROSES.**  
100 Lucida, 2 to 3 ft. .... 12.50  
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1000 Ampelopsis Engelmannii, 2-year, No. 1 6.00  
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Packing at cost.  
**AUGUSTINE & CO., NURSERYMEN.**  
Established 1867, Normal, Ill.

**LARGE QUANTITIES**  
Catalpa Bungei, 1-year heads; fine stock  
Currants, 1 and 2-year.  
Gooseberry Houghton, 1 and 2-year.  
Carolina and Lombardy Poplars, 4 to 6 ft., 6 to 8 ft., 8 to 10 ft., 10 to 12 ft.  
Grape Vines, 1 and 2-year.  
Spiraea Van Houttei, 12 to 18 ins., 18 to 24 ins., 2 to 3 ft., 3 to 4 ft.  
Write for prices.  
**T. W. RICE, GENEVA, N. Y.**

Write for wholesale price list of nursery stock.  
Maywood Nursery Co., Maywood, Ill.

**NURSERY STOCK.**  
**ONARGA NURSERY COMPANY.**

Large wholesale growers of high-quality nursery stock for florists' trade.

	Per 100	Per 1000
Ampelopsis Veitchii, 2-year.....	\$15.00	\$125.00
Clematis Paniculata, 2-year.....	20.00	150.00
Climbing Rose bushes, 2-year..	20.00	175.00
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Spiraea Van Houttei, 12 to 18 ins. ....	4.00	35.00
Spiraea Van Houttei, 2 to 3 ft. ....	15.00	120.00
Amoor River North Privet, 2 to 3 ft. ....	15.00	120.00
California Privet, 18 to 24 ins., heavy .....	5.00	45.00

Shade trees, fruit trees, shrubs, Roses and perennials. Write for catalogue or call at the nursery and see our growing stock.

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Cultra Bros., Mgrs., Onarga, Ill.

**NURSERY BARGAINS, PREPAID.**

10 Niagara Grape, strong 2-year.....	\$1.50
10 Niagara Grape, 1-year .....	1.25
10 Assorted Grape, labeled .....	1.25
20 Wild Grape, heavy fruiter .....	1.00
25 California Privet, 14 to 18 ins., branched .....	1.50
10 Privet Amoor River, North, 2-year....	1.25
10 Privet Itoha, strong 2 and 3-year.....	1.25
10 Red Snowberry, 2 ft. ....	1.50
10 Deutzia Pride of Rochester, 2-year, 2 to 3 ft. ....	1.75
10 Spiraea Van Houttei, 1-year, 2 ft....	1.50
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300 Grape cuttings, assorted, labeled .....	1.50
25 Dahila Jack Rose .....	1.50
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20 Raspberry Columbian transplants .....	1.00

Satisfaction guaranteed.

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**SPIRAEA VAN HOUTTEI; A GOOD BUY.**  
Several thousand 18 to 30 ins., 1-year, Spiraea Van Houttei shrubs for lining out, \$4.00 per 100, \$38.00 per 1000.

This is the best value in lining out stock you have been offered this season; strong roots; high tops. Can ship at once.

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**TREES.**  
White Cedar, White Spruce, fine; all sizes. Maple, Cutleaf Sumac, Birch Bark. State number and sizes and get prices.

**LITTLE RIVER PLANT & FRUIT FARM,**  
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Biota Orientalis, 1-year, \$6.00 per 1000; 1-year, larger, \$9.00 per 1000. Both sizes nice, bushy, field-grown. Can ship at once. Cash with order. J. Dvorak, Ilmpestead, N. Y.

**Raspberry, Blackberry, Loganberry, Dewberry, Grape, Currant, Gooseberry plants, leading varieties. Catalogue and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.**

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Evonymus Japonica, see our ad under Evonymus.  
**SARVER FLORAL CO.,**  
3806 Oakland Ave., Dallas, Tex.

Let me price your nursery stock; no one packs better or ships quicker. Satisfaction guaranteed.  
W. H. Salter, Box 516 Rochester, N. Y.

Privet Amoor River, North, 12 to 18 ins., 6c; 18 to 24 ins., 7c each.  
L. F. Dintelmann, Belleville, Ill.

**OLEANDERS**  
Oleanders, Madonna Grandiflora, Rose Queen, white and pink, \$1.00 per doz., \$7.00 per 100, \$65.00 per 1000.  
The Schmidt & Botley Co., Springfield, O.

**OLIVES**  
Oleo Fragrans, or Sweet Olive, 5-in. pots, 2 ft. high, 90c; 6-in. pots, 3 ft. high, \$1.25. All well branched. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

**ORANGES**  
**ORANGE OTAHEITE.**  
2½-in., \$6.50 per 100, \$60.00 per 1000.  
Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**  
The largest Rose growers in the World,  
Department A, Springfield, O.

**ORANGES.**

	Per 100	Per 1000
Otaheite Orange, splendid plants, 3-in. ....	\$10.00	\$ 90.00
Otaheite Orange, splendid plants, 5-in. ....	50.00	400.00

**THE CONARD & JONES CO.,**  
Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

Otaheite Orange, 85c per doz., \$6.00 per 100, \$55.00 per 1000; 4-in., \$3.50 per doz., \$25.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

**OXALIS**  
Oxalis Ortigiesii, golden star shaped flower; leaves, 3 lobed, dark olive green; 2½-in., 50c per doz., \$3.50 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**PACHYSANDRA**  
**PACHYSANDRA.**  
Per 100 Per 1000  
Pachysandra Terminalis, 2½-in. pots .....\$6.00 \$50.00  
**THE CONARD & JONES CO.,**  
Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

**PALMS**  
**PALMS, FINEST LOT IN AMERICA.**  
Areca Lutescens, 6-in. pots, 24 to 30 ins. high, 3 in a pot.....\$2.00  
Areca Lutescens, 6-in. pots, 30 to 36 ins. high, 3 in a pot..... 2.50  
Areca Lutescens, 7-in. pots, 36 to 48 ins. high, 3 in a pot..... 3.00  
Areca Lutescens, 8-in. pots, 48 to 60 ins. high, 3 in a pot..... 4.00  
Kentia Belmoreana, 4-in., 60c; 5-in., \$1.00; 6-in., \$1.50.  
Latania Borbonlea, 3-in., 25c; 4-in., 40c; 5-in., 60c; 6-in., \$1.00.  
Phoenix Reclinata, 6-in., \$1.00; 7-in., \$1.25; 8-in., \$1.50.  
Phoenix Canariensis, Washingtonia Robusta, 3-in., 25c; 4-in., 40c; 5-in., 75c; 6-in., \$1.00; 7-in., \$1.50; 8-in., \$2.00.  
Cocos Plumosa, 3-in., 35c; 4-in., 50c; 5-in., 75c; 7-in., 6 to 7 ft., \$2.00; 8-in., 8 ft. high, \$3.00.  
Sabal Blackburniana, hardiest Palm grown, 2-in., 5c; 2½-in., 8c; 3-in., 20c; 4-in., 35c; 5-in., 50c.  
Cycas Revoluta, or Sago Palm, out of 4, 5, 6, 7 and 8-in. pots, 2 to 20 leaves to a plant, \$10.00 per 100 leaves.  
All of the above Palms are full and pot-bound. Cash with order.  
**H. C. DOESCHER,**  
2048 Gentilly Ave., New Orleans, La.

**KENTIA BELMOREANA, SINGLE.**  
5-in. pot, 22 inches high.....\$ 1.25 each  
6-in. pot, 24 inches high..... 2.00 each  
6-in. pot, 28 inches high..... 2.50 each  
7-in. tub, 34 inches high..... 5.00 each

**KENTIA FORSTERIANA, COMBINATION.**  
7-in. tub, 34 inches high.....\$ 5.00 each  
7-in. tub, 36 inches high..... 6.00 each  
9-in. tub, 40 inches high..... 8.00 each  
11-in. tub, 4½ feet high..... 20.00 each  
11-in. tub, 5 feet high..... 25.00 each  
11-in. tub, 5½ feet high..... 30.00 each

Measurements from top of tub to top of palm in natural position.  
**JOSEPH HEACOCK CO.,**  
Growers, Wyncote, Pa.

Palms, 1000 Phoenix Reclinata in 4-in. pots, 15 to 18 ins. high and in excellent growing condition; a bargain, \$12.00 per 100, while they last.  
The Everglades Nursery Co., Fort Myers, Fla.

Palm Phoenix Canariensis, strong, sturdy stock, plenty of leaves; well characterized; 1½ to 2 ft. high and ready for 6-in. pots, \$10.00 per 100, \$80.00 per 1000. Send for sample. Cash.  
A. Bartholme, Corpus Christi, Tex.

**PHOENIX ROERELI.**  
Extra fine, from 4-in. pots, \$12.00 per doz.  
**J. B. ADAMS & SON, PASS CHRISTIAN, MISS.**

**PANDANUS**  
**PANDANUS VEITCHII.**  
Plants lifted from open for  
4-in. pots.....\$10.00 per 100  
6-in. pots..... 15.00 per 100  
8-in. pots..... 25.00 per 100  
Suckers .....\$5.00 and 7.00 per 100  
20 per cent discount for cash with order.  
J. J. SOAR, LITTLE RIVER, FLA.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot size, \$6.00 per 100; 3-in. pot size, \$8.00 per 100; 4-in. pot size, \$10.00 per 100; 6-in. pot size, \$15.00 per 100; 8-in. pot size, \$25.00 per 100; large specimen plants, 50c each; cuttings, \$5.00 and \$7.00 per 100. 20 per cent discount for cash with order.  
F. M. Soar, Little River, Fla.

**PANSIES**  
**500,000 PANSY PLANTS, SPECIAL PRICE.**  
We have been growing Pansy plants for the trade for a good many years and have never had enough to supply the demand.  
**GIANT FLORIST'S MIXTURE.**  
Contains all the shades and colors, and a good percentage of copper, bronze, pink and red, which are sometimes scarce in other mixtures. August-sown, \$4.00 per 1000; transplanted, \$8.00 per 1000.  
**IMPROVED GIANT TRIMARDEAU, MADAME PERRET.** August-sown, \$5.00 per 1000.  
**MASTERPIECE.** August-sown, \$4.00 per 1000. These are extra good plants just starting to bloom.  
Packed to reach you in good shape.  
Cash with order. Express only.  
**N. D. McADAMS, COLUMBUS GROVE, O.**

**500,000 FINEST MASTODON PANSIES.**  
Stocky, well-rooted, irrigation grown, in bud and bloom, \$15.00 per 1000, \$8.00 per 500, \$2.00 per 100.  
**OR EXTRA LARGE SIZE, EVERY ONE IN BLOOM.**  
\$18.00 per 1000, \$9.00 per 500, \$2.25 per 100.  
Grown right; packed right; prompt shipment by express or parcel post. Satisfaction guaranteed. Cash.  
**SUNNY SLOPE GARDENS,**  
James McGrath, Prop.,  
401 McClure Ave., Syracuse, N. Y.

Pansies, Giant Trimardeau, in bud and bloom, mixed; fall transplanted, \$1.25 per 100, \$10.00 per 1000.  
F. Danley, Macomb, Ill.



**PANSIES—Continued**

200,000 LARGE, STOCKY, SEPTEMBER TRANSPLANTED, FIELD-GROWN; BLOOMING PANSY PLANTS. Steele's Greenhouse Special and Private Stock; also, Vaughan's International Mixed; all salable stock. "none better," \$1.70 per 100, \$15.00 per 1000. Cash. Satisfaction guaranteed. It ready now. Immediate shipment. **BRILL CELERY GARDENS, Kalamazoo, Mich.**

**STEELE'S SPECIAL MIXTURE.**

**SUPERB STRAIN,** beautifully marked, large-flowering Pansy plants, fall transplanted; strong and bushy; in bud and bloom. \$1.75 per 100, \$15.00 per 1000, 500 at 1000 rate. by express. Cash with order. **EBELINK BROS., KALAMAZOO, MICH.**

Pansy plants, over 5,000,000 plants of our well known strain, also Steele's well known strain; none better; immediate delivery; strong plants, 40c per 100; \$4.00 per 1000, postage prepaid; \$3.50 per 1000, \$15.00 per 5000, by express. **J. O. Schmidt, Bristol, Pa.**

100,000

**PANSY PLANTS, STEELE'S MASTODON.** August and September transplanted; in bud and bloom; ready now, \$1.00 per 100, \$15.00 per 1000. **EDWARD W. SCHUSTER, CROOKSTON, MINN.**

**PANSY SEEDLINGS.**

Best giant mixture, strong plants, \$5.00 per 1000. Cash, please. **HENRY G. NORTON, BOX 5, PERRY, O.**

Pansies, Mastodon, finest mixture, in bud and bloom; coldframe-grown; transplanted plants that will bring quick cash, \$1.50 per 100, \$12.00 per 1000, prepaid. **Fred E. Hollar, Highland, Ill.**

**FIELD-GROWN STRONG PLANTS.**

In bud and bloom, \$2.50 per 100, \$20.00 per 1000. **ROMAN J. IRWIN, 43 W. 18th St., New York, N. Y.**

Pansy plants, coldframe-grown, reset in October, now budding to bloom; just right for potting in 3-in. and 4-in. pots or pans, \$2.50 per 100. The East Lawn Gardens, Urbana, O.

Pansies, July and August sown, September transplanted, strong plants in bud and bloom, \$1.25 per 100, \$12.00 per 1000. Cash. **Van Horne Greenhouses, Van Horne, Ia.**

Pansies, Steele's Mastodon, strong transplanted plants from flats, \$1.00 per 100, \$9.00 per 1000. Cash, please. **Sunny Point Floral Co., R. 1, Box 95, North Milwaukee, Wis.**

**GIANT FLOWERING PANSY PLANTS.**

Large transplanted plants, in bud and bloom, \$3.00 per 100, \$20.00 per 1000. **WM. P. YEAGLE, BRISTOL, PA.**

Pansies, Steele's Mastodon, bushy plants in bloom, \$2.00 per 100, \$18.00 per 1000. **P. W. Selfridge, St. John, Kan.**

Pansy plants in bloom, finest mixture, fall transplanted, \$2.00 per 100. **Arden Floral Gardens, Arden, Del.**

Pansy plants: Nice large plants budded; fine mixture of plants, \$2.00 per 100, \$18.00 per 1000. **Petoskey Floral Co., Petoskey, Mich.**

Pansies, fine plants, \$5.00 per 1000; transplanted in bud, \$8.00. **R. L. Brashear, R. 1, Bowling Green, Ky.**

Pansy seedlings, choice, large-flowering strains; September-sown; direct from outdoor seed beds, \$3.00 per 1000. **Frank C. Edson, LeRoy, N. Y.**

Pansy seedlings, Giant Trimardeau, \$4.00 per 1000; transplanted, \$9.00 per 1000. **De Meester, Florist, Humboldt, Ia.**

Pansies, Steele's Mastodon, fall transplanted, large, stocky plants, full of bloom, \$12.50 per 1000. Cash. **Henry Swaby, St. Charles, Ill.**

Pansy seedlings from seed bed, ready to pot, Giant Trimardeau mixed, 40c per 100, postpaid. **A. B. Campbell, Cochranville, Pa.**

Pansies, Giant-flowering, Kenilworth Mixture, transplanted, \$7.00 per 1000. **Harold W. McGregor, 2029 Elmwood Ave., Springfield, O.**

Pansies, strong transplanted plants, 50c per 100. **A. C. Sperry, Neodesha, Kan.**

**PELARGONIUMS****PELARGONIUMS, REDUCED PRICES.**

Send for new folder if you have not received your copy. Our plants are guaranteed to be strong, clean and free of white fly. We are specialists and the largest growers in America. **Easter Greeting, Wurtembergia, Swabian Maid, Lucy Becker, Gardener's Joy, Wolfgang Goethe, Mrs. Loyal, Prince Bismarck, German Glory, Wilhelm, Hauff, Eastern Star, Graf Zeppelin, 2-in., \$8.00 per 100, \$75.00 per 1000.**

**R. M. HENLEY,**

Pelargonium Specialist, **Hartford City, Ind.**

**PELARGONIUMS IN BLOOM.**

4-in., 25c and 35c; 5-in., heavy, 50c and 75c. **2 1/4-IN. AND 3-IN.**

**Easter Greeting, Lucy Becker, Wurtembergia, Swabian Maid, Lavender Queen, Gardener's Joy, German Glory, Mrs. Loyal, Graf Zeppelin, Prince Bismarck, Goethe and Eastern Star, fine 2 1/4-in., \$8.00 per 100, \$75.00 per 1000; 3-in., \$13.00 per 100, \$120.00 per 1000; 3-in. blooming, 15c.**

**GULLETT & SONS, LINCOLN, ILL.****NO CLEANER STOCK TO BE HAD.**

**Easter Greeting, Wurtembergia, Swabian Maid, Gardener's Joy, Graf Zeppelin, Prince Bismarck, Lucy Becker, Eastern Star, Wolfgang Goethe, 2-in., \$8.00 per 100, \$75.00 per 1000.**

**S. S. SKIDELSKY & CO.,**

Dodge Bldg., 53 Park Place, New York, N. Y.

**PELARGONIUM EASTER GREETING.**

Extra fine plants, well branched and ready to shift, coming into bud.

Out of 4-in. pots, \$3.00 per doz., \$20.00 per 100. Cash with order.

The above prices include careful packing. **R. S. McMURRAY, BELLEFONTAINE, O.**

Pelargonium Easter Greeting, rooted cuttings, \$5.00 per 100; 2 1/4-in., \$10.00 per 100; mixed varieties, 3-in., \$15.00 per 100; 4-in., \$20.00 per 100. Cash or c. o. d.

**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Pelargoniums, mixed, mostly Wurtembergia and Easter Greeting, strong 4-in., \$15.00 per 100; 3-in., \$8.00 per 100. Cash.

**Jacobs Bros., Peoria, Ill.****PELARGONIUMS.**

**Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, four best Easter Greeting varieties, 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000; 3-in. pots, \$13.00 per 100, \$125.00 per 1000.**

**ROMAN J. IRWIN,**

43 W. 18th St., New York, N. Y.

**PELARGONIUMS, STRONG STOCK.**

**Easter Greeting, Lucy Becker, Zeppelin, Gardener's Joy, Caird, Swabian Maid, Wurtembergia and Eastern Star in bud and bloom, fine stock, 4-in., \$25.00 per 100.**

**WINFIELD S. KIRCHER,**

Cyclamen Specialist, **Defiance, O.**

**PELARGONIUMS.**

Pelargoniums, Lucy Becker, Swabian Maid, Wurtembergia, Easter Greeting, Mabel and mixed, 2 1/4-in., \$8.00; 3-in., \$14.00 per 100.

**LOS ANGELES GERANIUM CO.,**

Sawtelle P. O., Los Angeles, Cal.

Pelargonium Easter Greeting, in bud and bloom, 4-in., 20c each; 5-in., 35c each; fancy varieties, 4-in., 35c; 5-in., 50c. All fine plants. **Vogi's Greenhouse, Coldwater, Mich.**

Pelargoniums, Easter Greeting and Lucy Becker, 2-in., \$6.00 per 100; Lucy Becker rooted cuttings, \$3.50 per 100. **J. L. Johnson, De Kalb, Ill.**

Pelargonium Easter Greeting in full bloom, 4-in., 15c each, \$15.00 per 100. Cash only. **Restland Floral Co., Mendota, Ill.**

Pelargoniums, Wurtembergia and German Glory, in bud and bloom, 3-in., 10c; 4-in., 18c. **C. Humfeld, Clay Center, Kan.**

Pelargonium Wurtembergia in full bloom, strong, clean 4-in., \$25.00 per 100. **Atlantic Greenhouses, Atlantic, Ia.**

Pelargoniums, Wurtembergia and Mrs. Loyal, fine strong plants, 2 1/4-in., 5c. **A. C. Anderson, Columbus, Neb.**

Pelargonium Easter Greeting, 4 kinds, 4-in., 25c; 5-in., 45c; 6-in., 60c. Strong. **W. R. Shumway Floral Co., Tiffin, O.**

Pelargonium Gardener's Joy, strong 2 1/4-in., 6c; 3-in., 10c; 4-in., 25c. **Goshen Floral Co., Goshen, Ind.**

Pelargoniums, Easter Greeting and Lucy Becker, 2 1/4-in., \$8.00 per 100, \$75.00 per 1000. **Clarence A. Ustler, Fleming St., Springfield, O.**

Pelargonium Easter Greeting, strong 3-in., \$10.00 per 100; extra fine 4-in., \$20.00 per 100. **Wm. H. Ford, Marshalltown, Ia.**

Pelargonium Easter Greeting, strong 4-in., \$16.00 per 100. **Haase Bros., Pekin, Ill.**

Pelargonium Easter Greeting, strong 2 1/4-in., \$10.00 per 100. **Peters & Sons, Hillyard, Wash.**

**PEONIES**

Peonies are about ten days earlier than usual; Festiva Maxima are at this writing, April 15, 2 ft. high. Can book orders for buds from May 15 to May 25 only.

**L. F. Dintelmann, Belleville, Ill.**

Peonies: Write for our new wholesale list. **Franklin Nursery, Richfield Station, Minneapolis, Minn.**

**PERISTROPHES**

Peristrophe, beautiful green and yellow trailing vine, for vases and hanging baskets, 2 1/2-in., \$5.00 per 100. **Oak Grove Greenhouse, Tuskegee, Ala.**

**PETUNIAS****PETUNIAS.**

	Per 100	Per 1000
Rooted cuttings, best double va-		
rieties mixed	\$2.50	\$22.50
2 1/4-in. pots	6.00	50.00
Rosy Morn, Dark Purple, Bar Harbor Beauty (Improved Rosy Morn), 2 1/4-in. pots, \$7.50 per 100.		

**ROMAN J. IRWIN,**

43 W. 18th St., New York, N. Y.

**30,000 PETUNIA PLANTS READY.**

**Rosy Morn, Howard's Star, dark maroon; blotched and striped; transplanted from seedlings and grown cool and stocky, as good as a 2-in. pot plant, ready for use, \$1.50 per 100, \$12.50 per 1000.**

See Aster, Pansy and Salvia ads.

**H. J. POTOMKIN, MUNCIE, IND.****DOUBLE PETUNIAS.**

Double, white, very fine, 2-in. .... \$4.00 per 100  
Double, mixed colors, 2-in. .... 4.00 per 100  
About 8 varieties of best singles, 2-in., \$3.50 per 100. Cash.

**MYERS-WATSON FLORAL CO.,****St. Joseph, Mo.****WHITE DOUBLE FRINGED PETUNIAS.**

Pot-bound, branched, 2-in. plants, \$5.00 per 100, \$45.00 per 1000; strong 2-in. size from flats, \$3.00 per 100; rooted cuttings, \$2.00 per 100; extra fine 3-in. ready for shift to 5 and 6-in., \$10.00 per 100. Cash.

**STULB'S NURSERY, AUGUSTA, GA.****PETUNIAS.**

**Rosy Morn, Fringed Ruffled Giant and others. Strong 3-in. ready for shift, 6c.**

Cash, please.

**J. SYLVESTER,****Oconto, Wis.**

Petunias: Choice strains including Ruffled and California Giants, Rosy Morn and Portland; large bushy plants ready for sale or shift, 2-in., \$5.00 per 100; 3-in., \$8.00 per 100. Cash, please. **Green Floral Co., Box 15, Dallas, Tex.**

**PETUNIAS, DIENER'S RUFFLED MONSTERS.**  
Well branched, dandy stock in assortment,  
3-in., \$8.00 per 100;  
Rosy Morn, 3-in., \$7.00 per 100.  
Cash. No charge for packing.  
**C. L. HUMPHREY, ZANESVILLE, O.**

**DOUBLE PETUNIAS.**  
Seven Distinct Varieties  
"And they are good."  
2 1/4-inch, \$6.00 per 100, \$55.00 per 1000.  
**AMERICAN BULB CO.,**  
172 N. Wabash Ave., Chicago, Ill.

**SEASONABLE STOCK.**  
Petunias, Single Ruffled Giant and Rosy Morn,  
2-in., \$5.00 per 100, \$40.00 per 1000.  
**THE STORRS & HARRISON CO.,**  
Painesville, O.

Petunia Double Ruffled, large-flowering, variegated and mixed colors; Peter Henderson's Giant strain from 2-in. pots ready for 3-in., \$3.00 per 100. Cash.  
**G. Raymond Smith, Latrobe, Pa.**

Petunias, California and Ruffled Giants, a wonderful strain of beautiful colors, plants as good as any 2 1/4-in. stock you ever bought. Get a trial lot, \$1.50 per 100, \$12.00 per 1000.  
**S. A. Pinkstone, Utica, N. Y.**

Petunias, double white, and double and single, mixed, rooted cuttings, \$1.75 per 100, \$15.00 per 1000; same varieties, 2 1/4-in., \$3.50 per 100, \$30.00 per 1000.  
**The West Hill Greenhouses, Fredonia, N. Y.**

Petunia Dreer's Single Fringed, beautiful mixed colors, 2 1/4-in. ready for 3-in., \$4.00 per 100, 200 for \$7.00. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Petunias, California Single Fringed Ruffled Giants, transplanted, bench-grown, \$1.75 per 100.  
**Harry M. Buckley, R. R. No. 6, Springfield, Ill.**

Petunias, double-fringed, 10 very fine varieties, rooted cuttings, \$1.50 per 100; Rosy Morn and Howard's Star, 2-in., \$2.50 per 100. Cash.  
**Ryer Bros., Chambersburg, Pa.**

Petunias, strong plants of California Ruffled and Fringed Giants, also Rosy Morn, \$1.00 per 100, \$9.00 for 1000, prepaid.  
**S. W. Pike, St. Charles, Ill.**

**PETUNIAS, DOUBLE FRINGED GIANTS.**  
Mixed colors, fine stock, 2-in., \$5.00 per 100.  
**WINFIELD S. KIRCHER,**  
Cyclamen Specialist, Defiance, O.

Petunia California Fringed, extra fine stock, 2 1/4-in., \$5.00; rooted cuttings, \$2.50. Cash. Packing free.  
**La Crosse Floral Co., La Crosse, Wis.**

Petunias, double mixed, 2 1/4-in., 4c; large-flowering and Rosy Morn, strong plants, 3-in., \$10.00 per 100. Cash.  
**Joseph Turski, Gross Point, Ill.**

Double Petunias, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2 1/4-in., \$6.00 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Petunias, Diener's Ruffled Monsters, 2 1/4-in., \$4.00 per 100; 3 1/2-in., \$8.00 per 100; also 3 1/2-in. Double Petunias, \$8.00 per 100. This stock is heavy.  
**Wagner's Greenhouses, Tiffin, O.**

Petunias, Rosy Morn, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000. Special Mixture, 2 1/2-in., \$4.00 per 100, \$35.00 per 1000.  
**Linesville Greenhouse Co., Linesville, Pa.**

Petunias, Dreer's Double Fringed, large-flowering plants; fine mixed colors, 2 1/4-in., \$4.00 per 100; 3-in., \$7.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Petunias, California Ruffled Giants, single, strong 2 1/4-in. pots, \$4.00 per 100; double white, fringed, strong 2 1/4-in. pots, \$4.50 per 100.  
**Harold W. McGregor, Springfield, O.**

Petunias, 5 varieties, including California and Ruffled Giants, strong, transplanted seedlings, \$1.00 per 100. Cash, please.  
**Oscar Glatz, Denman Ave., Coshocton, O.**

Petunias, double, mixed. Also Balcony, California, Rosy Morn and other fine quality, 2 1/4-in. pots at \$5.00 per 100; 4-in., in bloom at 20c each.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

Petunias, Dreer's Double, large-flowering, fringed, mixed colors, rooted cuttings, \$1.75 per 100, \$16.00 per 1000, prepaid by mail. Cash.  
**J. P. Cannata, Mt. Freedom, N. J.**

Single Petunia Diener's Ruffled Monster, mixed, 2 1/4-in., \$4.00 per 100. Cash.  
**Clarence A. Ustler, Fleming St., Springfield, O.**

Petunias, double fringed, 8 varieties, strong 2-in., 4c. Cash.  
**Harglerode Bros., Shippensburg, Pa.**

Double Petunia Snowball, 2 1/4-in. stock, \$4.00 per 100. Cash.  
**Wheat & Shelnutt, Inc., Columbus, Ga.**

Petunia Rosy Morn, 2-in., \$3.00; transplanted, \$1.50; seedlings, \$1.00 per 100.  
**L. G. Barbier, Dunkirk, Ind.**

**SINGLE PETUNIAS.**  
Finest assortment ..... \$5.00 per 100  
**GULLETT & SONS, LINCOLN, ILL.**

Petunias, Single Ruffled Giants and Dreer's Single Fringed, strong 2-in., \$3.50 per 100. Cash.  
**Jacobs Bros., Peoria, Ill.**

Petunias, Ruffled Giants and Rosy Morn, big 2 1/4-in., 4c each. Clary Bros., Coshocton, O.

Double Petunias, mixed colors, 2 1/4-in., \$5.00 per 100. Charles Sherwood, Waterloo, Ia.

Double Petunias, best varieties, mixed, in need of shift at once, 2 1/4-in., \$3.50 per 100.  
**Richard A. Irvine, Bay City, Mich.**

Double Petunias, large 2-in., \$4.00 per 100, \$38.00 per 1000.  
**Edward W. Schuster, Crookston, Minn.**

Petunias, Rosy Morn and California Giants, 2 1/2-in., \$4.00 per 100.  
**Restland Floral Co., Mendota, Ill.**

Petunias, Vaughan's Special Mixed and Rosy Morn, in bud, strong, healthy stock, 2 1/4-in., \$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Petunias, double, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.  
**Jas. D. Hooper, 1401 Roane St., Richmond, Va.**

Petunias, Dwarf Mixed, seedlings, 40c per 100, \$3.50 per 1000; 2 1/4-in., 2 1/2-c.  
**L. J. Rowe, Titusville, Pa.**

Petunia Rosy Morn, transplanted, \$3.00 per 100. Cash, please. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Petunias, Rosy Morn and Star, 2 1/4-in., \$3.00 per 100.  
**Burdell Floral Co., Bowling Green, Ky.**

Petunia Dreer's Ruffled Giant, 2-in., \$3.50 per 100. The Riverside Gardens Co., Emporia, Kan.

Petunia Rosy Morn, 2 1/4-in., \$3.50 per 100; 3-in., \$6.00 per 100. Hnase Bros., Pekin, Ill.

## PHLOXES

**EARLIEST OF ALL.**  
The best Phlox for florists' use;  
**MISS LINGARD.**  
Strong field-grown stock, \$15.00 per 100.  
**WELLER NURSERIES CO.,**  
Holland, Mich.

**HARDY PERENNIAL PLANTS.**  
Phloxes, 2 1/4-in.,  
75c per doz., \$5.00 per 100, \$45.00 per 1000.  
Assorted varieties.  
**THE SCHMIDT & BOTLEY CO.,**  
Springfield, O.

## PHLOXES.

Miss Lingard, the earliest and best Florist's white for Memorial day, strong plants, \$8.00 per 100.  
**MANNING FLORAL CO.,**  
Box 491, Norfolk, Va.

Hardy Phlox, all named varieties, mixed, 2-year old, \$6.00 per 100, prepaid. Cash.  
**A. F. Harfst, 312 E. Cornington Ave., Peoria, Ill.**

Phloxes, fine selection; all varieties; also creeping Phloxes. Ask for catalogue.  
**The Wayside Gardens Co., Mentor, O.**

Phlox Drummondii seedlings, 40c per 100, \$3.50 per 1000; 2 1/4-in., 2 1/2-c.  
**L. J. Rowe, Titusville, Pa.**

Phloxes, strong 2-year, and leading perennials.  
**W. H. Salter, Box 516, Rochester, N. Y.**

## PHYSALIS

Physalis, Chinese Lantern plant, strong roots, \$3.00 per 100, \$25.00 per 1000, prepaid. Mrs. F. C. Graves, 3523 Sherman Ave., Omaha, Neb.

## PHYSOSTEGIAS

**PHYSOSTEGIAS.**  
Virginica, lavender-pink; everyone should have it; it's like a small Gladiolus and just as useful, strong plants, \$6.00 per 100.  
**MANNING FLORAL CO.,**  
Box 491, Norfolk, Va.

**PHYSOSTEGIA VIRGINICA.**  
Plants for lining out, \$15.00 per 1000.  
**WELLER NURSERIES CO., INC.,**  
Holland, Mich.

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**SEASONABLE STOCK READY NOW.**  
Plumbagos, Capensis and Capensis Alba, 3-in., \$15.00 per 100; 4-in., \$25.00 per 100.  
**THE STORRS & HARRISON CO.,**  
Painesville, O.

Plumbagos, Capensis and Capensis Alba, 90c per doz., \$6.00 per 100.  
**The Schmidt & Botley Co., Springfield, O.**

## POINSETTIAS

Poinsettias, California stock plants, the true red with the large flowers and the earlier and smaller flowered variety; fine plants at \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Also regular kind from nearby, very strong, \$9.00 per 100. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**POINSETTIAS, STOCK PLANTS.**  
Regular kind ..... \$12.50  
California type (less than 100, 30c each) .. 25.00  
**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

**CALIFORNIA FIELD-GROWN POINSETTIA STOCK PLANTS.**  
\$18.00, \$25.00 and \$30.00 per 100. See display ad.  
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Poinsettia stock plants, heavy, from bench, \$15.00 per 100; medium size, \$10.00 per 100; from 4-in. pots, \$5.00 per 100. Cash.  
**Daut Bros., Decatur, Ill.**

Poinsettias, strong stock plants, \$15.00 per 100. Rosemont Gardens, Dexter Ave., Montgomery, Ala.

Poinsettia stock plants, 2 and 3-year-old, 12 1/2-c. Wisely Flower & Seed Store, Murphysboro, Ill.

Poinsettia stock plants, true Christmas red, large stumps, 20 inches high, will make a lot of cuttings, \$10.00 per 100.  
**Wm. F. Krueger, 516 Potter St., Toledo, O.**

Poinsettias: True Christmas red; extra strong bench plants, \$10.00 per 100. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

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**ORIENTAL POPPIES.**  
Papaver Orientale ..... \$ 8.00 per 100  
Papaver Orientale Flanders ..... 12.00 per 100  
**J. T. LOVETT, LITTLE SILVER, N. J.**

Oriental Poppies out of thumb pots, \$10.00 per 100. Quick shipment. J. O. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

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**THE STRAIN THAT LEADS.**  
Primula Obconica, December sown stock now ready from 2-in. pots, \$7.50 per 100, any quantity. Grandiflora or Gigantea, any color. This early stock will make extra large plants and be in full bloom in November.

Later sown stock ready in June, \$6.00 per 100, \$55.00 per 1000.  
Chinensis and Malacoides ready in June, \$5.00 per 100, \$47.50 per 1000.  
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Primula Obconica. New crop seed. Hamburger Rose, finest European Novelty Pink; 1000 seeds, 75c; 5000 seeds, \$3.00. Also Arend's Ronsdorf strain in the leading varieties. Originator's seed at lower prices. Send for list.  
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**PRIMULA OBCONICA GIGANTEA.**  
"Mile High Strain." Ready May and June. This strain cannot be surpassed; flowers will average over the size of a dollar, 2 1/4-in., \$7.00 per 100.  
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Seventh Edition.  
Better than ever before.  
You cannot afford to be without it.  
\$1.25 per copy, postpaid.  
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**PRIMULA OBCONICA.**  
Giant-flowering from December sown seed, strong 2-in. ready for shift, \$5.50 per 100; 3-in., \$10.00 per 100.  
**WINFIELD S. KIRCHER,**  
Cyclamen Specialist, Defiance, O.

Primula Polyanthus Glen Cove, bronze; novelty, of a deep reddish bronze, as hardy as any Polyanthus and fine for Easter forcing, strong clumps, for 5-in. pots, \$5.00 per doz., \$35.00 per 100.  
**Mannetto Hill Nurseries, Inc., Hicksville, L. I., N. Y.**

Primulas, Obconica Gigantea, Kermesina and Rosea, plenty of red, fine strong, transplanted plants, as good as 2 1/4-in., \$4.00 per 100, prepaid. Cash. Immediate delivery.  
**Brill Celery Gardens, Kalamazoo, Mich.**

Primula Obconica, extra fine strain, 2 1/4-in. plants at \$6.00 per 100; 4-in., full of bloom, 25c; 5-in. at 50c and 6-in. at 75c.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

Hardy Primrose, bud and bloom, 2 1/2-in., \$7.00 per 100, \$65.00 per 1000.  
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Primula Miller's Giant Obconica, strong 3-in., \$6.00 per 100. Cash.  
**J. W. Miller, Shiremanstown, Pa.**

Primula Obconica, giant-flowering, heavy stock, in bloom, out of 5-in. pots, \$35.00 per 100. West Hill Greenhouses, Fredonia, N. Y.

**YELLOW ENGLISH PRIMROSES.**  
1-year seedlings ..... \$10.00 per 100  
**CARL HAGENBURGER, MENTOR, O.**

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**PRIVET.**  
**PRIVET AMOOR RIVER, NORTH.**  
**TRUE HARDY VARIETY.**

Per 100 Per 1000  
12 to 18 ins., light ..... \$ 7.00 \$ 50.00  
18 to 24 ins., well branched ..... 12.00 100.00  
2 to 3 ft., 2 branches and up ..... 12.00 100.00  
2 to 3 ft., well branched ..... 14.00 120.00  
3 to 4 ft., heavy branched ..... 17.50 150.00

**CALIFORNIA PRIVET.**  
2 to 3 ft., well branched ..... 6.00 50.00  
**NORTH STAR NURSERY,**  
H. B. Schroeder, Mgr., Onarga, Ill.

**CALIFORNIA PRIVET.**  
No. 1 cuttings ..... \$ 3.00 per 1000  
18 to 24 ins. .... 40.00 per 1000  
2 to 3 ft. .... 55.00 per 1000  
Cash with order. Packing free.  
**NEW BRUNSWICK NURSERIES,**  
New Brunswick, N. J.

California Privet, well rooted cuttings out of greenhouse that will make you 18 to 24-inch plants for this fall sales, \$10.00 per 1000, \$90.00 per 10,000. F. O. Freeman & Sons, Portland, Ind.

Amoor River Privet, from cuttings last July, \$20.00 per 1000. Prices on larger quantities.  
**Lyon & Anderson, Belvidere, Ill.**

California Privet, cut back once, 8 to 12 ins., \$2.00 per 100, \$15.00 per 1000. Cash.  
**Clement S. Levis, Alden, Delaware Co., Pa.**

California Privet, 12 to 18 ins., \$3.50 per 100.  
**L. F. Dintelmann, Belleville, Ill.**



## RASPBERRY PLANTS

GREGG BLACK RASPBERRY PLANTS.  
Have a surplus of a few thousand Gregg's, perfectly free from Raspberry diseases, 100 by parcel post, \$2.10; 500 or more by express, \$8.00.  
STERNER'S NURSERY, MONMOUTH, ILL.

## RASPBERRY PLANTS.

Cuthbert, St. Regis, Cardinal, \$3.00 per 100.  
Low prices on large lots.  
LITTLE RIVER PLANT & FRUIT FARM,  
Room 3, Colonial Bldg., Marinette, Wis.

## RHUBARB ROOTS

## RHUBARB LINNAEUS.

I have several thousand very heavy 1-year, \$3.00 per 100.  
STERNER'S NURSERY, MONMOUTH, ILL.

Rhubarb Roots, Linnaeus, garden size, \$5.00 per 100, \$35.00 per 1000. Large selected roots, \$2.00 per dozen, \$10.00 per 100.

Harry J. Squires, Good Ground, N. Y.

Rhubarb Mammoth Victoria, strong divisions, \$6.00 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Rhubarb Victoria Roots, strong, \$1.00 per doz., \$5.50 per 100, \$40.00 per 1000.  
Wm. P. Yeagle, Bristol, Pa.

Rhubarb roots, heavy, year-old, \$3.00 per 100.  
Kemble Floral Co., Cedar Rapids, Ia.

## ROSEMARY

Rosemary, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100; 3-in., \$10.00 per 100; 2-year stock, 6-in., \$1.00 each.  
George Bros. & Co., New Kensington, Pa.

## ROSES

Own root, summer grown, 2 1/4-in.	Doz.	100	4-in.	Doz.	100
strong, prime, healthy.					
Alex. H. Gray, Tea, yellow.	\$0.75	\$5	\$3.00	\$20	
Blumenschnitt, Tea, yellow.	.75	5	3.00	20	
Duchesse de Brabant, T. yel.	.75	5	3.00	20	
Etoile de Lyon, Tea, yellow.	.75	5	3.00	20	
Lady Hillingdon, Tea, yel.	1.00	7	4.00	30	
Mlle. F. Kruger, Tea, yel.	.75	5	3.00	20	
Mrs. B. R. Cant, Tea, yel.	.85	6	3.50	25	
Maman Cochet, Tea, pink.	.75	5	3.00	20	
White Maman Cochet, Tea.	.75	5	3.00	20	
Red Maman Cochet, Tea.	.85	6	3.50	25	
Safrano, Tea, yellow.	.75	5	3.00	20	
Snowflake, Tea, white.	.75	5	3.00	20	
The Bride, Tea, white.	.75	5	3.00	20	
Wm. R. Smith, Tea, pink.	.85	6	3.50	25	
Columbia, H. T., pink.	1.20	8	4.20	30	
Helen Gould, H. T., red.	.85	6	3.50	25	
J. J. L. Mock, H. T., pink.	1.35	9	5.00	35	
K. A. Victoria, H. T., white.	.85	6	3.50	25	
La France, H. T., pink.	.85	6	3.00	20	
Mme. J. Guillemot, H. T., y.	.85	6	3.00	20	
Meteor, H. T., crimson.	.75	5	3.00	20	
Mrs. Aaron Ward, H. T., y.	1.20	8	4.00	30	
Red Letter Day, H. T., red.	.85	6	3.50	25	
Rhea Reid, H. T., red.	.85	6	3.50	25	
Wellesley, H. T., pink.	.85	6	3.50	25	
Clothilde Soupert, H. Pol.	.85	6	3.50	25	
Sv. de la Malmaison, pink.	.85	6	3.50	25	
Gruss an Teplitz, H. C., cr.	.85	6	3.50	25	
Baby Dorothy, pink.	1.00	7	3.50	25	
Baby Crimson Rambler.	.75	5	3.50	25	
Baby Tausendschoen, pink.	1.00	7	3.50	25	
Ellen Poulsen, Pink Baby.	1.00	7	4.00	30	
Jessie, Red Baby.	.75	5	3.00	20	
Le Ponceau, Dark Cr. Baby.	.85	6	3.50	25	
Geo. Elger, Yellow Baby.	.85	6	3.50	25	
C. Zeimet, White Baby.	.75	5	3.00	20	
Mme. F. Favre, Cr. Baby.	.85	6	3.50	25	
Mrs. Cuthbert, Pink Baby.	.75	5	3.50	25	
Tiptop, Baby Doll, p. and y.	.75	5	3.00	20	
Ball of Snow, H. P., white.	.75	5	3.00	20	
Frau Karl Druschki, white.	1.35	9	6.00	40	
Gen. Jaeg., H. P., red.	.90	6	3.00	20	
Giant of Battles, red.	1.00	7	3.50	25	
Gloire Lyonnaise, cream.	.85	6	3.00	20	
J. B. Clarke, H. P., crim.	1.00	7	3.00	20	
Mme. Plantier, H. P., white.	.75	5	3.00	20	
P. C. de Rohan, H. P., cr.	.85	6	3.00	20	
Vlek's Caprice, H. P., var.	.75	5	3.00	20	
Sir Thos. Lipton, H. R., w.	.85	6	3.00	20	
Crimson Rambler, Clg. Pol.	.75	5	3.50	25	
Dorothy Perkins, H. W., p.	.75	5	3.00	20	
Excelsa, Red Dorothy, H.W.	.75	5	3.00	20	
Seven Sisters, Mt. p. to w.	.75	5	3.00	20	
Silver Moon, H. W., white.	.75	5	3.00	20	
Tausendschoen, Clg. Pol.	.75	5	3.50	25	
Roserie, Pink Tausendschoen.	.85	6	3.50	25	
Marchal Niel, Clg. N., yel.	.85	6	3.00	20	

And 300 others; send for complete spring list.

Leedle Co., Expert Rose Growers, Springfield, O.

## ROSE PLANTS.

Strong 3 inch.	Per 100
Ophelia	\$15.00
White Ophelia	15.00
Columbia	15.00
Crusader	15.00
Hoosier Beauty	15.00
Pilgrim	15.00
Milady	15.00
Bush Cecile Brunner	15.00
Lady Hillingdon	15.00
Kaiserin Augusta Victoria	15.00
Radiance	15.00
Red Radiance	15.00
Gen. MacArthur	15.00
Premier	20.00

Special—We have an unusually fine stock of Milady, 10,000 plants propagated from flowering wood; strong 3-in. stock; special price of \$100.00 per 1000; 5000 lots, \$90.00 per 1000.

Moderate charge for packing.

WALTER ARMACOST & CO.,

321 E. 4th St., Los Angeles, Cal.

## OPHELIA ROSES.

Bench-grown, 3-year-old, \$15.00 per 100.  
ALFRED M. CAMPBELL, STRAFFORD, PA.

## HEADQUARTERS FOR ROSES.

2 1/4-in.

Look over the list. It may contain sorts you are "short on." Prices low, considering quality. Our guarantee of thirty years, "Satisfaction Guaranteed," still stands.

## BABY ROSES.

\$7.00 per 100.

Anna Muller, Baby Echo, Ellen Poulsen, Etoile Luisante (Baby Herriott), Le Ponceau, Mrs. Wm. H. Cuthbert, Baby Doll (Tip Top), Edith Cavell, \$8.00 per 100.

## HYBRID PERPETUALS.

\$8.00 per 100.

Anne de Diesbach, Conrad F. Meyer, His Majesty, Magna Charta, Prince C. de Rohan, Route de Neige, Duc de Rohan, Fran Karl Druschki, \$10.00 per 100.

## TEAS AND HYBRID TEAS.

\$6.00 per 100.

Bridesmaid, Mlle. F. Kruger, Burbank, Mrs. Benj. R. Cant, Yvonne Vacherot, Champion of the World, Souv. de P. Notting, \$6.50 per 100.

Countess of Gosford, Rhea Reid, Helen Gould, Florence Forrester, Helen Good, Marie Guillot, Meteor, White M. Cochet, Clothilde Soupert, Florence Pemberton, Mme. A. Chatenay, Papa Gontier, Safrano, Maman Cochet, Blumenschnitt, Duchesse de Brabant, Gruss an Teplitz, Marie Van Houtte, Miss Cynthia Forde, Lady Hillingdon, \$7.00 per 100.

Etoile de France, Mrs. George Sawyer, Eugene E. Marlitt, Mme. Paul Euler, Souv. du Pres. Carnot, Kaiserin A. Victoria, Radiance, Hadley, White La France, Red Radiance, Francis Scott Key, Gen. MacArthur, Mme. J. Guillemot, \$8.00 per 100.

Antoine Rivoire (Mrs. Taft), Winnie Davis, Mrs. A. R. Waddell, Mme. Segond Weber, My Maryland, Ophelia, Arthur R. Goodwin, Mme. C. Testout, (Pernetiana), Mrs. Chas. Bell, \$7.50 per 100.

Killarney, \$7.50 per 100.  
Legion, \$15.00 per 100.  
Frank W. Dunlop, \$10.00 per 100.  
Charles K. Douglas, \$25.00 per 100.  
Mme. Butterfly, \$15.00 per 100.  
Crusader, \$12.00 per 100.

Col. Oswald Fitzgerald, \$25.00 per 100.

## HARDY AND TENDER CLIMBERS.

\$6.00 per 100.  
Cl. American Beauty, Dorothy Perkins, Cl. Gruss an Teplitz, Cloth of Gold, Red Dorothy Perkins, White Dorothy Perkins, (Excelsa), Wm. Allen Richardson, Gardenia (Hardy Marechal Niel), Aviateur Bleriot, Tausendschoen, Crimson Rambler, Pink Tausendschoen, Hiawatha, (Roserie), Lady Gay, Veilchenblau (Blue Silver Moon, Rambler), \$6.50 per 100.

American Pillar, Cl. Mme. C. Testout, Cl. White M. Cochet, Bess Lovett, Dr. W. Van Fleet, Paul's Carmine Pillar, Cl. Kaiserin A. Victoria, Cl. Marie Guillot, Cl. Papa Gontier, Cl. Lady Ashtown, Cl. Maman Cochet, Climbing Ophelia, \$10.00 per 100, Paul's Scarlet Climber, \$8.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate, 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.

The largest Rose growers in the World, Department A, Springfield, O.

## STRONG BEDDING ROSES, 2 1/4-IN.

Helen Gould, President Taft, Etoile de Lyon, Etoile de France, W. R. Smith, Clothilde Soupert, White Cochet and Pink Cochet, 2 1/4-in. ready for 3-in., \$1.00 per doz., \$8.00 per 100. Red Radiance, Pink Cochet, White Cochet, Etoile de Lyon, Etoile de France, Soupert, Gruss an Teplitz, strong 3-in., \$1.50 per doz., \$12.00 per 100.

## FORCING ROSES.

CLEAN, VIGOROUS, WELL-GROWN.	Own Root	1000
2 1/4-inch.		
Premier	\$18.00	\$150.00
Mme. Butterfly	18.00	150.00
Milady	15.00	120.00
Columbia	12.50	120.00
American Legion	25.00	225.00
W. Killarney	10.00	90.00

## BENCH ROSES.

Ophelia bench plants ready now, \$12.00 per 100. Bench Columbia and Premier, \$15.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

## 2 1/4-IN. OWN-ROOT FOR PLANTING OUT TO GROW ON.

The following at \$7.50 per 100:  
Baby Rambler, Van Fleet, Etoile de France, Gen. MacArthur, Gruss an Teplitz, Hadley, Hermosa, Hiawatha, Hoosier Beauty, Mock, Kaiserin A. Victoria, Killarney, Lady Hillingdon, La France, Magna Charta, Maman Cochet, pink and white; Marechal Niel, Radiance, Red Radiance, Richmond, Roserie (Dark Pink Tausendschoen), Tausendschoen, Sunburst and others.

The following at \$9.00 per 100:  
Columbia, Ophelia, Mrs. Aaron Ward, Gen. Jacqueminot, Mrs. Laing, My Maryland, Paul Neyron, New Paul's Scarlet Climber. Ask for complete list of others and 4-in. pot plants.

Roses for greenhouse planting, grafted or own-root, 2 1/4-in. pots. Ask for price list.

## BENCH-GROWN ROSES.

Ophelia, White Killarney, \$15.00 per 100  
Premier, Butterfly, Columbia, \$17.50 per 100  
F. W. Dunlop, American Beauty and others, \$20.00 per 100. Ask for full list.

2-YEAR-OLD FIELD-GROWN ROSES (DORMANT). ASK FOR FULL PRICE LIST.  
ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## ROSES AT PRE-WAR PRICES.

From 2 1/4-in. pots, \$4.00 per 100, \$35.00 per 1000.  
Bride, Bridesmaid, Wm. R. Smith, Murelle, Alexander Hill Gray, Brabant, Lady Plymouth, Souv. de Pierre Notting, Blumenschnitt, Wellesley, Champion, Marie Van Houtte, Red Letter Day, Bessie Brown, Mme. Jules Grolez, Queen, Mrs. Mackellar, Dorothy Perkins, Excelsa, White Dorothy Perkins, Orleans, Baby Doll, Ellen Poulsen, Anna Muller, George Elger, Gruss an Aachen.

## ROSES, 2-YEAR, FIELD-GROWN.

Established in pots.

	Per 100
American Pillar	\$35.00
Silver Moon	35.00
Dorothy Perkins	18.00
White Dorothy Perkins	18.00
Erna Teschendorff	15.00
Baby Doll	15.00
Anna Muller	15.00
Edith Cavell	15.00
Orleans	15.00
Jessie	12.00
Excelsa	18.00

## JOS. W. VESTAL &amp; SON,

Little Rock, Ark.

## ROSES! SPECIAL!!

Plants from 2 1/4-inch pots.

A choice lot of extra large heavy rooted plants in just the right condition for lining out or benching.

Bridesmaid, Columbia, Frank Dunlop, Frau Karl Druschki, Etoile de Lyon, Kaiserin Augusta Victoria, J. J. L. Mock, Killarney, La France, Magna Charta, Mrs. Aaron Ward, Mme. Abel Chatenay, My Maryland, Lady Hillingdon, Paul's Scarlet Climber, The Bride.

In addition to the above, we have over one hundred other varieties ready at prices that will interest you.

Send us your list.

AMERICAN ROSE & PLANT CO.,

Springfield, O.

## BUDED TWO-YEAR FIELD

GROWN BUSH ROSES;

HEAVY STOCK:

Gruss an Teplitz, Killarney, Hoosier Beauty, Premier, \$40.00 per 100.

Sample bundle of 10 sent for \$4.00, postpaid. Cash with order. Packing free.

Quality guaranteed up to and above grade, never under.

Cash with order. Packing free.

## NEW BRUNSWICK NURSERIES,

New Brunswick, N. J.

Roses: While they last, strong 3-in. Columbia, ready for 4-in., \$15.00 per 100. Get our full list of 2 1/4-in. and 4-in. for growing on, also 2 1/4-in. for greenhouse planting.

Bench: Immediate delivery, strong Columbia, \$13.00 per 100, \$120.00 per 1000. Delivery from second week of May on, Columbia, Premier, Richmond, Milady, White Killarney, Ophelia, Ward, all 3-year-old own-root, except Columbia, also 2-year-old Ward, 2-year-old only, Premier, some 3-year grafted also, all \$10.00 per 100, \$90.00 per 1000. 5 per cent for packing. Order now. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

## OWN-ROOT ROSE PLANTS.

None better. Large stock.

## SUNBURST.

2 1/4-in., \$10.00 per 100, \$90.00 per 1000

## OPHELIA.

2 1/4-in., \$9.00 per 100, \$80.00 per 1000

## WIETOR BROS.,

30 E. Randolph St., Chicago, Ill.

## ROSES.

Monthly, for planting out, ready May 10. American Legion, 5-in. pots, 75c each. Mrs. Aaron Ward, Cornelia, Mrs. Prentiss, Nicholls, Premier, Double White Killarney, Columbia, Butterfly, Ophelia and others, 6-in. pots, \$60.00 per 100.

WM. K. HARRIS,

55th and Springfield Ave., Philadelphia, Pa.

## ROSE PLANTS, OWN ROOT.

Clean, healthy stock. Ready now.

	Per 100	Per 1000
Columbia, 2 1/4-in. ....	\$10.00	\$90.00
Premier, 2 1/4-in. ....	10.00	90.00
Ophelia, 2 1/4-in. ....	9.00	80.00
J. J. L. Mock, 2 1/4-in. ....	9.00	80.00
Shawyer, 2 1/4-in. ....	9.00	80.00
Richmond, 2 1/4-in. ....	9.00	80.00
Hoosier Beauty, 2 1/4-in. ....	9.00	80.00
Kaiserin, 2 1/4-in. ....	9.00	80.00

UNITED STATES CUT FLOWER CO.,  
Elmira, N. Y.

## ROSES, TWO MILLION PLANTS.

Forcing, bedding and outdoor varieties;  
both 2 1/4-in. and 4-in. own-root.Write for descriptive catalogue and prices and  
send us a list of your wants.Not less than 6 of any variety of plants  
supplied in our wholesale department; under  
25 of a variety are billed at dozen rate, 25 and  
over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## AMERICAN LEGION.

Cerise red Rose; shows up better this season  
than ever before and was the highest priced  
Rose at Christmas, with the exception of Amer-  
ican Beauty, and has been since the holidays.Rooted cuttings, \$20.00 per 100, \$150.00 per  
1000; 2 1/2-in. pot plants, own root, \$25.00 per  
100, \$200.00 per 1000.American Beauty bench plants, May delivery,  
15c each, \$15.00 per 100. Cash with order.

MYERS &amp; SAMTMAN.

Chestnut Hill, Philadelphia, Pa.

## ROSES, OWN-ROOT, A-1 STOCK.

	Per 100	Per 1000
425 Butterfly, 3-in. ....	\$17.50	
1200 Columbia, 3-in. ....	15.00	\$125.00
1800 Butterfly, 2 1/2-in. ....	15.00	125.00
300 Columbia, 2 1/4-in. ....	12.50	
700 Premier, 2 1/4-in. ....	15.00	
600 Ophelia, 2 1/4-in. ....	12.50	
625 Hadley, 2 1/4-in. ....	15.00	
275 Crusader, 2 1/4-in. ....	15.00	
400 Golden Ophelia, 2 1/4-in. ....	15.00	

W. J. EVENDEN'S SONS, WILLIAMSPORT, PA.

## SPECIAL OFFER.

Bench Rose plants, ready now.

White Killarney .....	\$14.00 per 100
Columbia .....	14.00 per 100
Milady .....	15.00 per 100
Mrs. Charles Russell .....	15.00 per 100
Kaiserin Augusta Victoria .....	16.00 per 100

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## ROSES, OWN-ROOT.

Suitable for lining out for 4-inch pots,  
for spring sales.

2 1/2-in., heavy .....	\$10.00 per 100
3-in. ....	12.00 per 100

W. R. Smith, 2 1/2 and 3-in.

Grass and Teplitz, 2 1/2 and 3-in.

Pink Radiance, 2 1/4-in.

Hermosa, 2 1/4-in.

## WESTOVER NURSERIES,

St. Louis Co., Clayton, Mo.

## ROSES ON OWN-ROOTS.

Strong plants from 2 1/4-in. pots.

Mlle. Cecile Brunner .....	\$6.00 per 100
Ellen Poulsen .....	6.00 per 100
Orleans .....	6.00 per 100
George Elger .....	6.00 per 100
White Baby Rambler .....	6.00 per 100
Echo .....	6.00 per 100

Climbing American Beauty and Excelsa, \$5.00  
per 100. Descriptive catalogue sent on request.  
THE GEO. H. MELLE CO., SPRINGFIELD, O.

## OWN-ROOT ROSE PLANTS.

To move quickly, as we need the bench space,  
we quote:

Premier .....	\$15.00 per 100, \$125.00 per 1000
Milady .....	12.50 per 100, 120.00 per 1000
Butterfly .....	15.00 per 100, 125.00 per 1000
Columbia .....	10.00 per 100, 90.00 per 1000

All extra fine stock. Milady and Columbia ready  
for 3-in. pots.

A. N. NIELSEN, INC., PANA, ILL.

## B. &amp; W. QUALITY STOCK.

## WHITE KILLARNEY.

2 1/2-in., \$12.00 per 100, \$100.00 per 1000.

## BASSETT &amp; WASHBURN.

178 N. Wabash Ave., Chicago, Ill.

## ROSES.

Own-root and grafted, all varieties. Send for list.

## S. S. PENNOCK CO.,

1608-20 Ludlow St., Philadelphia, Pa.

## ROSES, 2 1/4-IN., OWN-ROOT, FINE STOCK.

Columbia, Ophelia .....	\$ 8.00 per 100
White Ophelia .....	15.00 per 100
Columbia, 3-in. ....	12.00 per 100

Two-year-old bench-grown, Early delivery.

Ophelia, Columbia, Premier, \$15.00 per 100

For May delivery, \$12.00 per 100. Cash.

LA CROSSE FLORAL CO., LA CROSSE, WIS.

## ROSES, FINE, HEALTHY AND THRIFTY

## STOCK.

Ophelia, 2 1/4-in. ....	\$10.00 per 100, \$ 80.00 per 1000
Columbia, 2 1/4-in. ....	10.00 per 100, 100.00 per 1000

C. C. POLLWORTH, MILWAUKEE, WIS.

## ROSE PLANTS.

4500 3-inch Columbia .....	\$12.50 per 100
2500 3-inch Butterfly .....	15.00 per 100

## BENCH ROSES.

Delivery after May 15.

Premier, Butterfly and Sunburst,

\$12.00 per 100.

Cash or c. o. d.

W. J. &amp; M. S. VESEY, FORT WAYNE, IND.

## ROSE PLANTS.

	Per 100	Per 1000
Grafted bench plants. ....		
Premier .....	\$15.00	\$125.00
Columbia .....	12.50	100.00
Ophelia .....	10.00	75.00

Good, healthy stock, well rested, ready for  
shipment.

Cash with order.

WEISS-MEYER CO., MAYWOOD, ILL.

## ROSE PLANTS, GRAFTED STOCK.

	Per 100	Per 1000
White Killarney, bench plants. ....	\$12.50	\$100.00

Clean, healthy stock, well rested and ready  
for shipment. Cash with order.

BATAVIA GREENHOUSE CO.,

Batavia, Ill.

## ROSES, BENCH PLANTS READY NOW.

500 grafted White Killarney, ....	
250 grafted Ophelia, ....	
\$10.00 per 100. Cash.	

JOSEPH BANCROFT &amp; SON,

Cedar Falls, Ia.

## COLUMBIA BENCH PLANTS.

2000 3-year-old, grafted, ....	
\$100.00 per 1000.	

Ready now.

LIBERTYVILLE FLOWER &amp; VEG. CO.,

Libertyville, Ill.

## OWN-ROOT ROSES

Good, strong plants for immediate delivery.

Rose Premier, \$18.00 per 100, \$150.00 per 1000

Mme. Butterfly, \$18.00 per 100, \$150.00 per 1000

THE JOSEPH H. HILL CO.,

Wholesale Florists, Richmond, Ind.

## Bench Plants.

## PREMIER.

\$15.00 per 100, \$120.00 per 1000.	
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WELLWORTH FARM GREENHOUSES,

Downers Grove, Ill.

## ROSES, BENCH PLANTS.

200 White Killarney .....	\$10.00 per 100
500 Kaiserin .....	15.00 per 100
800 Columbia .....	10.00 per 100

A. N. KINSMAN, INC., AUSTIN, MINN.

## OWN-ROOT ROSE PLANTS.

Columbia, 2 1/2-in. ....	\$6.00 per 100, \$50.00 per 1000
Columbia, 3-in. ....	10.00 per 100, 100.00 per 1000

## EMIL RIEPLE.

Care Rochester G'h'e Co., Rochester, Minn.

## ROSES, ROSES.

For immediate delivery.

500 fine 2 1/4-in. Milady, own-root, at

\$12.00 per 100.

ELITCH GARDENS CO., DENVER, COL.

## GOOD, HEALTHY ROSE STOCK.

	Per 100	Per 1000
Columbia, 2 1/4-in. ....	\$8.00	\$75.00
Ophelia, 2 1/4-in. ....	8.00	75.00

T. J. ENRIGHT, FOSTORIA, O.

## BENCH ROSES.

White Killarney .....	\$10.00 per 100
Richmond .....	10.00 per 100

HAENTZE FLORAL CO., FOND DU LAC, WIS.

## 400 CRUSADER, 2 1/2-IN.

Plants ready for the bench or bigger pots,

\$50.00 for the lot.

JOSEPH KOHOUT, LIBERTYVILLE, ILL.

## KAISERIN AUGUSTA VICTORIA.

Strong 2 1/4-in. pot stock, own-root, \$6.50 per  
100.

HAROLD W. MCGREGOR, SPRINGFIELD, O.

## ROSE COLUMBIA.

3000 strong, clean, 2 1/4-in., ....	\$12.00 per 100,
\$100.00 per 1000.	

A. RASMUSSEN, NEW ALBANY, IND.

## BEDDING PLANTS, ROSES, PERENNIALS.

Send for trade price list.

WESTOVER NURSERIES,

St. Louis Co., Clayton, Mo.

## FOR QUICK SALE.

5000 Rose Milady, 2 1/4-in. own-root,

\$10.00 per 100.

THE ROLF ZETLITZ CO., LIMA, O.

Rose Hadley, 1500 3-in., \$100.00 per 1000; 1000

4-in., \$120.00 per 1000.

Eiya Ukai, 2203 81st Ave., Oakland, Cal.

Bench Roses, Ophelia and Columbia, 2 and  
3 years old, \$10.00 per 100.

J. R. Goetz Sons, Saginaw, Mich.

Rose plants, Hoosier Beauty, Ophelia, Mock,  
etc., 3-in., strong, own-root plants at \$15.00 per  
100. Henry Smith Floral Co., Grand Rapids, Mich.Roses, hardy 2-year, 50 best sorts; other  
plants and trees.

W. H. Salter, Box 516, Rochester, N. Y.

Rose plants: 3000 Columbias, 2 1/4-in., \$10.00  
per 100, \$90.00 per 1000.

William L. Rock Flower Co., Kansas City, Mo.

Rose Milady, 600 2 1/4-in. own-root, \$10.00 per  
100. F. L. Lainsen, Florist, Council Bluffs, Ia.Roses: Write for our classified wholesale price  
list of The Schmidt & Botley Co., Springfield, O.

## SALVIAS

Salvias, Zurich and Bonfire, strong flat-grown  
seedlings 3 1/2 ins. high, \$1.00 per 100, \$8.00 per  
1000, prepaid. Cash with order, please.

McAdams &amp; McComb, Columbus Grove, O.

## 3000 SALVIAS

America and Zurich.

No culls or left overs

in this lot,

but every plant

GROWN

to give you

perfect satisfaction

or your money back;

2-in., chuck full of roots,

only

\$4.00 per 100, \$40.00 per 1000.

Rooted cuttings,

same varieties,

\$1.50 per 100, prepaid.

Cash with order.

C. L. HUMPHREY,

Zanesville, O.

## TWO NEW SALVIAS!!

## NOVELTIES.

SALVIA SALMON PINK BONFIRE.

2-in. pot plants,

1 doz. for \$3.50; 50 for \$10.00;

25 for \$6.00; 100 for \$20.00.

White Salvia and Salmon Pink rooted cut-  
tings, \$10.00 per 100, \$90.00 per 1000. Salvia

White Bonfire, 2 1/4-in. pots, \$10.00 per 100.

America, Bonfire, Zurich, Splendens, 2 1/4-in.

pots, \$5.00 per 100, \$40.00 per 1000.

ROMAN J. IRWIN,

43 West 18th St., New York, N. Y.

## SALVIAS.

St. Louis, America, Splendens.

2 1/4-in., \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants  
supplied in our wholesale department; under  
25 of a variety are billed at dozen rate; 25  
and over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

50,000 SALVIAS, SPLENDENS, BONFIRE.

Transplanted from seedlings, strong stocky  
plants, better than rooted cuttings and as good  
as any 2-in. pot plants, \$1.00 per 100, \$9.00 per  
1000; seedlings of the above, \$5.00 per 1000.

See Aster, Pansy, Petunia and Vegetable ads.

H. J. POTOMKIN, MUNCIE, IND.

## SALVIAS.

450 Zurich, 2 1/4-in. ....	\$4.00 per 100
450 Globe of Fire, 2 1/4-in. ....	4.00 per 100
875 Kabald, 2 1/4-in. ....	4.00 per 100
850 Burning Bush, 2 1/4-in. ....	4.00 per 100
550 America, 2 1/4-in. ....	4.00 per 100

F. DORNER &amp; SONS CO., LAFAYETTE, IND.

SALVIA AMERICA, OR GLOBE OF FIRE.

Strong plants topped, well branched and ready  
to shift, 2 1/4-in., \$4.00 per 100.

Cash with order.

No packing charge.

R. S. McMURRAY, BELLEFONTAINE, O.

## SALVIA SPLENDENS FROM FLATS.

STRONG SELECTED PLANTS.

\$1.00 PER 100, PREPAID.

CENTRAL GREENHOUSE CO.,

VINCENNES, IND.

Salvias, America, Bonfire, Splendens, Zurich,

strong rooted cuttings, \$1.50 per 100, \$12.00 per  
1000; strong 2 1/4-in., \$5.00 per 100, \$40.00 per  
1000. S. S. Skidelsky & Co., Dodge Bldg., 53  
Park Place, New York.

## SALVIA SPLENDENS.

Transplanted, \$1.25 per 100, postpaid, \$10.00  
per 1000; seedlings, 60c per 100, \$5.00 per 1000.

THE THUMB NURSERY,

Marlette, Mich.

Salvia America, strong seedlings, good as pot-  
ted stock, \$1.50 per 100, \$12.00 per 1000; rooted  
cuttings, \$1.25 per 100, \$10.00 per 1000; strong  
2-in. topped, \$3.00 per 100, \$25.00 per 1000.

O. E. Majors, Denison, Tex.

## SALVIA BONFIRE.

Rooted cuttings, \$1.25 per 100, \$10.00 per 1000.

2 1/4-inch, \$4.00 per 100.

GUILLETT &amp; SONS, LINCOLN, ILL.

Salvias, Bonfire and Bedman, 2-in. ready for  
3-in., \$4.00 per 100; Salvia Silver Spike, a new  
kind and very strong, 2-in., \$4.50 per 100. Joseph  
Austin, 35th and Park Ave., Kansas City, Mo.

## SALVIAS, SPLENDENS AND BONFIRE.

Fine



**SALVIAS—Continued**

Salvia cuttings, 90c per 100, \$8.00 per 1000; 2-in., 3c, \$2.50 per 1000.

Sunny Mount Floral Co., Crestwood, Ky.

Salvias, fine topped back plants, ready for 3-in. pots, 3½c, prepaid. Cash, please. Liberty Gardens, 2030 Sunnyside, Burlington, Ia.

Salvias, true Zurich, rooted cuttings, \$1.25 per 100, \$10.00 per 1000, postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Salvia Bonfire, 2¼-in., \$4.00 per 100, \$35.00 per 1000.

Linesville Greenhouse Co., Linesville, Pa.

Salvias, Splendens, Bonfire and America, 2-in., \$2.50 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Salvias, Zurich and Bonfire, strong 2¼-in. pot plants, \$4.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Salvias, 4 varieties, rooted cuttings, \$1.50 per 100, \$14.00 per 1000, prepaid.

S. D. Brant, Clay Center, Kan.

Salvia Bonfire, seedlings, large plants, \$1.25 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Salvia St. Louis, 60c per doz., \$4.00 per 100, \$37.50 per 1000.

The Schmidt & Botley Co., Springfield, O.

Salvia Splendens, plants from seed bed ready to pot, 50c per 100, by mail postpaid.

A. B. Campbell, Cochranville, Pa.

Salvia America, strong, well branched 2¼-in., 5c. Geo. Speer, Box No. 326, Council Grove, Kan.

Salvias, America and Bonfire, 3-in., \$7.00 per 100.

Charles Sherwood, Waterloo, Ia.

Salvia Bonfire, 3-in., 5c each.

De Meester, Florist, Humboldt, Ia.

Salvias, 2¼-in., 2½c.

L. J. Rowe, Titusville, Pa.

Salvia Bonfire, 2¼-in. stock, \$3.00 per 100. Cash. Wheat & Shelnutt, Inc., Columbus, Ga.

Salvia Bonfire, rooted cuttings, \$1.00 per 100, prepaid.

Sefton's, Chillicothe, Mo.

Salvias, bushy 2¼-in., \$4.00 per 100. Cash.

Daut Bros., Decatur, Ill.

Salvia Bonfire, nice plants, 2-in., \$3.00 per 100. Cash.

Valley View Gardens, Tiffin, O.

Salvia Bonfire, rooted cuttings, 1½c, prepaid.

O. Humfeld, Clay Center, Kan.

Salvia Bonfire, strong rooted cuttings, \$1.50 per 100 by mail. S. W. Pike, St. Charles, Ill.

**SANCHEZIAS**

Sanchezias: A highly decorative plant; large, green leaves streaked with yellow resembling large Crotons. 2½-in., \$1.00 per doz., \$7.00 per 100; 3½-in., \$2.00 per doz., \$15.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

**SANSEVIERIAS****SANSEVIERIA ZEYLANICA.**

Nice 2-in. pot plants, \$4.00 per 100

Nice 3-in. pot plants, 8.00 per 100

Cash. No packing charge.

THE INLAY CO., ZANESVILLE, O.

Sansevieria Zeylanica, 3-in., 20c; 4-in., 30c; 5-in., 50c. All extra strong. Cash with order.

H. C. Doeschner, 2048 Gentilly Ave., New Orleans, La.

Sansevieria Zeylanica, 2¼-in. pots, \$1.00 per doz., \$7.00 per 100; 3-in. pots, \$15.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Sansevieria Zeylanica, or Zebra Plant, 3-in., \$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Sansevieria Zeylanica, 2¼-in., \$7.00 per 100.

The McGregor Bros. Co., Springfield, O.

**SANTOLINAS****SEASONABLE STOCK.**

Santolina Incana, grand for carpet bedding, 2-in., \$5.00 per 100, \$15.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Santolinas, strong 2¼-in., \$3.00 per 100. Cash, please.

Kelly's Greenhouses, Kokomo, Ind.

Santolinas, 2-in., \$3.00 per 100, \$27.50 per 1000.

Kingman Floral Co., Kingman, Kan.

**SCHIZANTHUS****SCHIZANTHUS.**

500, 2-in., \$5.00 per 100

500, 3-in., 7.00 per 100

Extra fine stock.

ZETLITZ FLORAL PRODUCTS CO.,

Dayton, O.

Schizanthus, mixed varieties, 2¼-inch at \$5.00; 4-inch at \$15.00 per 100. Good for either pots or cut bloom.

Henry Smith Floral Co., Grand Rapids, Mich.

**SEEDS****PRIMULA ORCONICA.****GIGANTEA AND GRANDIFLORA.**

My well-known strain, with flowers 2 inches in diameter; named varieties or mixed, 75c per pkg. of 1000 seeds.

H. PLATH.

210 Lawrence Ave., San Francisco, Cal.

Delphinium Hybridum, double-flowering, true English type; the best strain that can be obtained at any price, \$1.00 per oz.

Frank Walter, P. O. Box 1029, Los Angeles, Cal.

**CABBAGE AND CAULIFLOWER SEEDS**

Grown by the best growers in Denmark from the best strains.

We import direct, therefore able to sell at low prices.

You can depend on our seeds.

**CAULIFLOWER.**

\$1.25 per oz., \$18.00 per lb.

Extra Early Dwarf Erfurt

Early Snowball

Giant Dry Weather

Danish Perfection

**CABBAGE.**

\$1.75 per lb.

Early Jersey Wakefield

Early Winningstadt

Copenhagen Market

Danish Ballhead Short Stem

Danish Roundhead

Danish Ballhead Tall Stem

Premium Late Flat Dutch

Mammoth Rock Red, \$2.00 per lb.

Danish Dark Red Stone, \$2.00 per lb.

**STANDARD SEED CO., RACINE, WIS.****ASPARAGUS PLUMOSUS NANUS SEEDS.**

New crop, live, vigorous seeds of true Nanus type. Will make quick-growing, profitable plants. Immediate delivery. Satisfaction guaranteed.

1000 seeds ..... \$1.50

5000 seeds ..... 6.00

Per pound ..... 12.50

**ASPARAGUS SPRENGERI SEEDS.**

1000 seeds ..... \$1.00

2000 seeds ..... 1.75

5000 seeds ..... 5.00

Per pound ..... 7.00

**SEVIN-VINCENT CO.**

512 Washington St., San Francisco, Cal.

**SNAPDRAGON SEED.****RAMSBURG'S TRUE STRAIN.**

Forcing varieties:

Ramsburg's Silver Pink ..... \$1.00

Golden Pink Queen ..... 1.00

Keystone Pink ..... .75

Garnet ..... .75

Nelrose ..... .75

White ..... .75

Yellow ..... .75

**AMERICAN BULB CO.**

172 N. Wabash Ave., Chicago, Ill.

**ASPARAGUS PLUMOSUS NANUS SEED.**

Now ready for immediate delivery.

1000 seeds ..... \$1.25

5000 seeds ..... 5.00

Lb. ..... 8.50

**ASPARAGUS SPRENGERI SEEDS.**

1000 seeds ..... \$1.00

5000 seeds ..... 4.00

Lb. ..... 6.00

**MAISON SEED CO.**

3rd and Townsend Sts., San Francisco, Cal.

Asparagus Plumosus, northern greenhouse-grown, none better, \$4.00 per 1000, \$18.75 per 5000, Lathhouse-grown, very fine, fresh just to hand, \$2.00 per 1000, \$8.75 per 5000, \$15.00 per 10,000. Write for complete list of other seed.

S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**NEW SEED****DELPHINIUM BELLADONNA.**

Guaranteed pure seed, oz., \$2.00; lb., \$20.00.

**ONARGA NURSERY CO.**

Cultra Bros., Mgrs., Onarga, Ill.

**CHRISTMAS CHERRY SEED.**

Grow your own Cherries! Cleveland, the best grown, large cherries, 50c per packet of about 500 seeds. Cash.

C. L. REESE, SPRINGFIELD, O.

**THE BEST WAY**

to get rid of your surplus stock

is to use the

REVIEW'S

Classified Advs.

Delphinium Belladonna, fresh seed, best type, \$2.00 per oz.

Delphinium Gold Medal Hybrids, large, fine colors, \$1.00 per oz.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Calendula Orange King, 50c per trade packet. Cleveland Cherries, select seeds, 50c per trade packet; seedlings, 50c per 100.

Otto P. Krueger, Toledo, O.

**SMILAX****SMILAX, STRONG SEEDLINGS.**

Ready for potting, 50c per 100, \$4.50 per 1000

J. F. ANDERSON,

Fern Specialist, Short Hills, N. J.

**SMILAX, VERY STRONG.**

2¼-in. .... \$4.00 per 100

GULLETT & SONS, LINCOLN, ILL.

Smilax seedlings, ready for immediate shipment, 50c per 100, \$4.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Smilax, fine 2-in., \$4.00 per 100. Cash.

Royston & Fenton, Evansville, Ind.

Smilax, very healthy and branched, 2-in., \$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Smilax plants, 2¼-in. at \$4.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Smilax from 2-in. pots, \$3.00 per 100.

E. Rawlings, Wholesale Grower, Allegany, N. Y.

Smilax seedlings, 50c per 100, \$4.50 per 1000, prepaid.

L. J. Rowe, Titusville, Pa.

**SNAPDRAGONS****JUST RIGHT TO PLANT.**

Snapdragons, topped and branching. Free from rust. Ramsburg's seed only. "How to avoid rust" circular for the asking. No trouble with rust if you follow directions.

Samples by mail for 25c if desired.

Silver Pink, standard light pink.

Keystone, best dark pink.

Nelrose, like Keystone but more dwarf.

Light Pink.

Buxton's clear pink, lighter than Keystone.

White, pure white, large fine flower.

Yellow, pure yellow, large fine flower, also

Scarlet, Garnet and Fancy Mixed.

\$5.00 per 100, \$45.00 per 1000.

Cash, or good references.

GENEVA FLORAL CO., GENEVA, N. Y.

J. SYLVESTER,

Oconto,

Wisconsin.

**SNAPDRAGONS.**

Clean stock and free from rust; Keystone, Golden Delight, Nelrose and White, 2¼-in. well branched, ready to shift, \$5.00 per 100, \$45.00 per 1000.

Cash, please.

**20,000 GIANT SNAPDRAGONS.**

These seedlings are pinched back, branched and well established in pots; no rust; same as last year, \$3.50 per 100, \$30.00 per 1000. Giant, white, yellow, rose, garnet, pink. Send in your order now, as you will find we are headquarters.

CLOVER LEAF FLORAL CO.,

Springfield, O.

**SNAPDRAGONS.**

Silver Pink, 2-in. .... \$4.00 per 100

Giant White, 2-in. .... 4.00 per 100

Giant Yellow, 2-in. .... 4.00 per 100

Giant Garnet, 2-in. .... 4.00 per 100

Seedlings, 4 months ..... 1.25 per 100

BUHL FLORAL CO., BUHL, IDA.

Snapdragons, 20,000 pinched back, branched, well established in pots, Half-Giant seedling Snapdragons in following kinds and colors: Brilliant Crimson, Golden Queen, Mont Blanc, Defiance, Fire Brand, Rose Queen. Sure to please.

Clover Leaf Floral Co., Springfield, O.

**SEASONABLE STOCK.**

Snapdragons, giant flowered, separate colors. 2-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Snapdragons, Phelps' White, Phelps' Yellow, Keystone, Nelrose and Silver Pink, clean healthy stock, strong 2¼-in. plants, \$5.50 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Snapdragons, Nelrose, Silver Pink, Vaughan's Special Mixture and Golden King, strong, healthy plants free from rust; seedlings ready for 3-in. pots, \$4.00 per 100.

Freeport Floral Co., Freeport, Ill.

Snapdragons, Silver Pink, Keystone, Nelrose and Dreer's pink, white, yellow, red, etc., strong, healthy plants, fine for summer bloom, 2¼-in. pots, \$5.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Snapdragon Giants, Silver Pink, white, yellow, scarlet and ruby, transplanted, \$1.50 per 100, \$10.00 per 1000; 2¼-in., \$5.00 per 100, \$45.00 per 1000.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Snapdragons, Rose Queen, Golden Queen, Daphne, Defiance, Mont Blanc, all choicest cut flower varieties, 2-in., \$3.50 per 100, \$30.00 per 1000. Cash, please.

Green Floral Co., Box 15, Dallas, Tex.

Snapdragons, Silver Pink, Nelrose and White, healthy, no rust; bushy 2¼-in. pot plants, \$4.50 per 100, \$40.00 per 1000. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Snapdragons, Phelps' White, Yellow, Pink and Golden Pink, rooted cuttings, 1½c, prepaid; 2-in., well branched, 3c.

C. Humfeld, Clay Center, Kan.

Snapdragons, Ramsburg's strain, Silver Pink, yellow and white, strong plants, 2¼-in. seedlings, \$3.50 per 100. Cash.

W. A. Ballou, Wheaton, Ill.

Antirrhinum (Snapdragon), Queen Victoria, Fire King, Roseum and Luteum, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Snapdragons, white, yellow, pink, red; pinched back, strong 2¼-in., \$4.00 per 100. Cash, please.

W. H. Culp & Co., Wichita, Kan.

Snapdragons, fine, large transplanted plants of Silver Pink, Nelrose, Buxton's and Ramsburg's, \$1.50 per 100. S. A. Pinkstone, Utica, N. Y.

**SNAPDRAGONS, EXCELLENT STOCK.**

Strong 2 1/4-in., \$4.00 per 100.

**GULLETT & SONS, LINCOLN, ILL.**

Snapdragons, pink, white and yellow; 2 1/4-in., \$5.00 per 100. Charles Sherwood, Waterloo, Ia.

Snapdragons, Silver Pink, strong plants, 2-in., \$3.00 per 100. Quentin Floral Co., St. Joseph, Mo.

**SOLANUMS**

Solanums, improved, 2-in. pots, ready to go outside, \$3.50 per 100.

La Crosse Floral Co., La Crosse, Wis.

**STEVIAS**

Stevias, Double Tall and Dwarf, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000.

Tall 2 1/4-in., \$5.00 per 100, \$45.00 per 1000. S. S. Skidelsky &amp; Co., Dodge Bldg., 53 Park Place, New York.

**STEVIA DOUBLE DWARF.**

Rooted cuttings, \$2.00 per 100, \$18.00 per 1000; 2 1/4-in. pots, \$6.00 per 100, \$50.00 per 1000.

**ROMAN J. IRWIN,**

48 West 18th St., New York, N. Y.

**WELL BRANCHED.**

2 1/4-inch Stevia plants, \$2.50 per 100.

**AMERICAN BULB CO.,**

172 N. Wabash Ave., Chicago, Ill.

**DOUBLE STEVIA.**

Strong 2-in. stock, \$5.00 per 100.

**WINFIELD S. KIRCHER,**

Cyclamen Specialist, Defiance, O.

Stevias, dwarf double, strong 2-in., \$2.75 per 100; rooted cuttings, \$1.25 per 100.

Heckenkamp, Quincy, Ill.

Stevias, 2 1/4-in. ready for 3-in., \$5.00 per 100; rooted cuttings, \$1.50 per 1000. Anderson Floral Co., 515 John St., Anderson, Ind.

Stevias, double white, from 2 1/4-in. pots, fine stock, \$5.00 per 100.

Freeport Floral Co., Freeport, Ill.

Stevias, double, rooted cuttings, 1 1/2c, prepaid. C. Humfeld, Clay Center, Kan.

Stevia Double White, 2 1/4-in., 5c. Cash. Hammerschmidt &amp; Clark, Medina, O.

Stevias, rooted cuttings, \$2.00 per 100, \$18.00 per 1000. Otto P. Krueger, Toledo, O.

Stevia Dwarf Double, rooted cuttings, \$1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

**STOCKS**

Stocks, best in existence; about 90 per cent double; white, pink, red, violet and mixed; full 2 1/4-in., \$5.00 per 100. Cash. G. H. Schlingmann, 10 Ralph St., Wilkes-Barre, Pa.

Stocks, Beauty of Nice, Princess Alice, Queen Alexandra, best strain; fine, strong plants, 2 1/4-in., \$3.00 per 100, \$27.50 per 1000.

J. C. Schmidt, Bristol, Pa.

**STRAWBERRY PLANTS****PROGRESSIVE EVERBEARING.**

Northern-grown, white-rooted

Strawberry plants, \$6.00 per 1000.

Senator Dunlap, Dr. Burrill, \$3.75 per 1000. Plants guaranteed to arrive in good condition or money refunded. Cash or c. o. d.

Ask for special prices in large quantities.

**BURMEISTER & HARTUNG,**

Onekama, Mich.

**STRAWBERRY PLANTS**

Dunlap, Warfield, Excelior and Michell's Early, at \$3.50 per 1000; Aroma and Gandy, at \$4.00 per 1000; Progressive, \$8.00 per 1000; also Apple, Peach and other nursery stock; prices right.

**THE ROEDER NURSERIES,**

Osceola, Mo.

**STRAWBERRY PLANTS.**

Senator Dunlap, best berries to grow, 40c per 100, \$3.50 per 1000. Cash, please.

**GEO. C. WEST,**

243 Dewey Ave., Goshen, Ind.

Strawberry plants, Dunlap, Warfield and Dr. Burrill, \$3.00 per 1000. Good plants, fresh-dug; well packed and prompt shipment. Our service and plants will please you.

Lynn L. Asplund, Ft. Atkinson, Wis.

**SUCCESS, BIG JOE, GANDY.**

Strong, well rooted, thrifty plants, \$1.00 per 100, \$7.00 per 1000; 5000 lots, \$32.50.

**WM. P. YEAGLE, BRISTOL, PA.**

Strawberry plants, Progressive Everbearing, Senator Dunlap, Dr. Burrill and Wilson, \$5.00 per 1000. Little River Plant &amp; Fruit Farm, Room 3, Colonial Bldg., Marinette, Wis.

**SENATOR DUNLAP STRAWBERRY PLANTS.**

100, delivered to you by post, 75c.

**STERNER'S NURSERY, MONMOUTH, ILL.**

Strawberry plants, Progressive Everbearing, first-class and true to name, \$6.00 per 1000.

**E. O. Westerfield, Fort Atkinson, Wis.****STROBILANTHES**

Strobilanthes Dyerianus, 75c per doz., \$5.00 per 100.

The Schmidt &amp; Botley Co., Springfield, O.

**SWAINSONAS****SWAINSONA ALBA.**

2 1/4-in., \$5.00 per 100; 3-in., \$8.00

per 100; 4-in., \$15.00 per 100.

**ROSEMONT GARDENS.**

116 Dexter Ave., Montgomery, Ala.

Swainsona Alba, rooted cuttings, \$2.50 per 100; 2 1/4-in., \$6.00 per 100. Cash or c. o. d.

**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Swainsonas, strong 2 1/4-in., 5c.

**F. L. Lainsan, Florist, Council Bluffs, Ia.**

Swainsonas, white, 2-in., 5c.

**O. Humfeld, Clay Center, Kan.****SWEET POTATOES****EARLY JERSEY.**

50,000 plants ready, \$3.00 per 1000.

**W. E. TRIMBLE GREENHOUSE CO.,**

Princeton, Ill.

Sweet Potato plants, genuine Big Stem, Red and Yellow Jerseys, Nancy Hall, 500, \$2.00; 1000, \$3.00, postpaid; express, \$2.50 per 1000.

**Maple Grove Farms, Franklin, Va.**

Sweet Potato plants, ready now. Yellow Jersey and Red Bermuda, 50c per 100, \$3.00 per 1000. Cash, please.

**Milford Greenhouse, Milford, Ill.**

Sweet Potatoes, 4,000,000 plants, \$1.50 per 1000. Varieties: Yellow Jersey, Big Leaf, Gold Skin, Up River and Red Nansmond.

**C. E. Brown, Bridgeville, Del.**

Improved Golden Yam, new, most delicious, earliest, best in yielding and keeping qualities; in fact, best Sweet Potato in cultivation, \$2.00 per 100.

**F. W. Fletcher, Orlando, Fla.**

Sweet Potato plants, Early Golden and Nancy Hall, \$3.50 per 1000.

**A. C. Sperry, Neodesha, Kan.****THUNBERGIAS****THUNBERGIA VINES.**

Strong plants, ready to shift.

out of 2 1/4-in. pots, \$4.00 per 100.

Cash with order.

No charge for packing.

**R. S. McMURRAY, BELLEFONTAINE, O.****TRADESCANTIAS**

Tradescantia Tricolor, variegated, green, white and red; rooted cuttings, \$1.25 per 100; 2 1/4-in., \$3.00 per 100. Tradescantias, green, rooted cuttings, \$1.25 per 100; 2 1/4-in., \$3.00 per 100. Cash or c. o. d.

**W. E. Trimble Greenhouse Co., Princeton, Ill.****TRADESCANTIAS.**

Three varieties, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2 1/4-in., \$3.00 per 100.

**GULLETT & SONS, LINCOLN, ILL.**

Tradescantia Tricolor, variegated, green, white and red; cuttings, \$1.00 per 100; 2-in., \$2.50 per 100. Joseph Austin, 35th and Park Ave., Kansas City, Mo.

Tradescantia, or Wandering Jew, red; clean, bushy 2 1/4-in., \$4.00 per 100, \$35.00 per 1000.

**Lakeview Greenhouse, Walbridge, O.**

Tradescantias, variegated, green and white; extra strong, ready for shift, \$3.50 per 100.

**W. B. Shumway Floral Co., Tiffin, O.**

Tradescantia Tricolor, also green and white; strong plants, 2-in., \$3.00 per 100. Cash.

**Olson Floral Co., Elgin, Ill.**

Tradescantias, purple, or green; rooted cuttings, \$1.00 per 100, prepaid.

**J. B. Adams & Sons, Pass Christian, Miss.**

Tradescantia, or Wandering Jew, Zebrina, dark and striped foliage, 2 1/4-in., \$3.50 per 100.

**Oak Grove Greenhouse, Tuskegee, Ala.**

Tradescantias, Zebrina and Striata, 2-in. pots, \$2.00 per 100 by express. Cash.

**Henry G. Norton, Box 5, Perry, O.**

Tradescantias, 3 varieties, rooted cuttings, \$1.00 per 100, postpaid.

**Sefton's, Chillicothe, Mo.**

Tradescantia, or Wandering Jew, Bicolor, 50c per doz., \$4.00 per 100.

**The Schmidt & Botley Co., Springfield, O.**

Tradescantias, or Wandering Jew, Tricolor and white; rooted cuttings, \$1.25 per 100.

**Burdell Floral Co., Bowling Green, Ky.**

Tradescantias, or Wandering Jew, Multicolor, 2 1/4-in., \$3.50 per 100.

**The McGregor Bros. Co., Springfield, O.**

Tradescantias, red; rooted cuttings, \$1.25 per 100; bushy 2-in., \$3.00 per 100.

**Wm. F. Krueger, Toledo, O.**

Tradescantias, red; 2 1/4-in., \$3.00 per 100.

**Charles Sherwood, Waterloo, Ia.**

Tradescantias, 2 1/4-in., 3c each.

**De Meester, Florist, Humboldt, Ia.**

Tradescantias, 3 kinds, rooted cuttings, \$1.00 per 100.

**Wm. J. Beck, New Castle, Pa.****TRITOMAS**

Tritoma Pfitzerii, fine roots, \$10.00 per 100.

**Robinson, Florist, 182 Main St., Springfield, Mass.****TUBEROSES****TUBEROSES, SELECT BULBS.****MEXICAN EVERBLOOMING.**

1st size ..... \$2.50 per 100, \$20.00 per 1000

2nd size ..... 2.00 per 100, 16.00 per 1000

**FURROW & CO., GUTHRIE, OKLA.**

Tuberoses, Mexican Everblooming, fine bulbs, 1st size, \$18.00 per 1000; 2nd size, \$15.00 per 1000.

**Oklahoma Floral Co., Enid, Okla.****UMBRELLA PLANTS**

Umbrella plants, 8 1/2-in., 15c; 4-in. ready for shift, 25c; 2 1/4-in. ready for shift, 5c.

**W. B. Shumway Floral Co., Tiffin, O.**

Umbrella plants, 2 1/4-in., \$4.00 per 100.

**The McGregor Bros. Co., Springfield, O.****BUSINESS BRINGERS—****REVIEW CLASSIFIED ADS****VEGETABLE PLANTS****PEACH ORCHARD IS IN CLAY COUNTY.**  
Extreme northeast corner of Arkansas, a 5 hour run on the main line Missouri Pacific Railroad to Saint Louis.

Our plants are packed 50 in a bunch, labeled and packed in wet Moss in baskets. Plants are guaranteed well-rooted and disease free, ready for the field or retail trade.

**CABBAGE:** Jersey Wakefield, Copenhagen Market, All Seasons, Red Rock, Premium Late Flat Dutch and Kohl-Rabi, 50c per 100, \$3.00 per 1000.**TOMATO:** Earliana, John Baer, Bonny Best, Chalk's Jewel, New Stone, Matchless, 50c per 100, \$3.75 per 1000.**SWEET POTATO PLANTS:** Nancy Hall, Yellow Jersey, Southern Queen, Cuban Giant, 40c per 100, \$3.50 per 1000, 10,000 plants for \$30.00. Special prices on a larger quantity.

Orders filled same day received. Give us a trial order and become a steady customer.

**LOCUST PLANT FARM,**

Peach Orchard, Ark.

Lettuce, Grand Rapids seedlings, \$2.00 per 1000.

Tomatoes, any quantity, best varieties, well rooted plants, strong seedlings, \$3.00 per 1000; transplanted, \$8.00 per 1000.

**Cabbage, Early Copenhagen and Early Jersey Wakefield, strong plants, well rooted seedlings, \$3.00 per 1000; transplanted, \$6.00 per 1000.****Cauliflower, strong plants, well rooted seedlings, \$5.00 per 1000; transplanted, \$8.00 per 1000.****Pepper, Large Bell, strong rooted seedlings, \$4.00 per 1000; transplanted, \$8.00 per 1000.****Egg Plants, strong rooted seedlings, \$4.00 per 1000; transplanted, \$8.00 per 1000. Cash or c. o. d.****W. E. Trimble Greenhouse Co., Princeton, Ill.****MILLIONS OF FINE FIELD-GROWN****CABBAGE PLANTS.**

Copenhagen, Jersey and Charleston, Succession and Ballhead, 500, \$1.25; 1000, \$2.25, 5000, \$10.00, mailed prepaid; expressed, 5000, \$7.50; 10,000, \$12.50. Tomato plants same price by mail; expressed, 10,000, \$15.00. Sweet Potato plants, 5 varieties, 500, \$1.50; 1000, \$2.50, mailed prepaid; expressed, 10,000, \$20.00. Cash.

We are the oldest and largest growers in Virginia. Delivery guaranteed in good order.

**TIDEWATER PLANT CO.,**

Franklin, Va.

Tomato Plants: Ready for shipment, strong plants from seedling beds packed in wet Moss, 50 in bunch, Chalk's Early Jewel, Earliana, Bonny Best, Ponderosa, Golden Ponderosa, Dwarf Stone, Beefsteak and Greater Baltimore, 50c per 100, \$3.75 per 1000. Add 15c per 100 for parcel post. Cash.

**Cabbage:** Stein's Early Flat Dutch, Copenhagen Market and Surehead, same price. Ship same day order received.**Edward Tatro, Salina, Kan.****VEGETABLE PLANTS.****Cabbage, Jersey Wakefield, Copenhagen and All Head Early, strong transplanted plants, \$6.00 per 1000.****Cauliflower, strong transplanted plants, \$8.00 per 1000.****Peppers, Neapolitan, Red Cayenne and Sweet Mountain, strong seedlings, \$4.00 per 1000.**

No charge for packing. Cash with all orders.

**NEW LONDON GREENHOUSE,**

New London, O.

**HOLT'S MAMMOTH SAGE, FOR SEASONING.**

\$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**

The largest Rose growers in the World, Department A, Springfield, O.

**Cabbage plants, Copenhagen Market, Glory, Charleston and Whitefield, well hardened, transplanted, \$5.00 per 1000.****Tomato plants, Earliana, Greater Baltimore, John Baer, Landreth, Early Stone, Truckers' Favorite and Beauty, strong plants, seedlings, \$2.00 per 1000.**

Well packed. Cash with order.

**Geo. F. Hartung, Sandusky, O.****Cabbage plants, field-grown, immediate shipment: Wakefield, Copenhagen, Ballhead and Flats. Tomato plants, Chalk's Jewel, Stone and Greater Baltimore. Peppers, Ruby King and Bullnose. Prices: 300, 90c; 500, \$1.25; 1000, \$2.25, postpaid. 10,000 expressed, \$15.00. Satisfaction guaranteed.****T. J. Cox, Franklin, Va.****SEEDLINGS FOR TRANSPLANTING.**

Tomatoes, Bonny Best, Earliana, John Baer and Dwarf Champion, \$2.00 per 1000.

Peppers, Neapolitan and Cayenne, \$3.00 per 1000.

**E. RAWLINGS,**

Wholesale Grower, Allegheny, N. Y.

**VEGETABLES AND HERBS.**

Per doz. Per 100 Per 1000

Chives ..... \$0.40 ..... \$2.00 ..... \$15.00

Sage ..... .60 ..... 3.00 ..... 25.00

Rhubarb ..... .60 ..... 3.00 ..... 25.00

Thyme ..... .60 ..... 2.00 ..... 15.00

**J. F. HAUSER, BAYFIELD, WIS.**

Peppers: Bullnose and Ruby King, 4 inches high, \$6.00 per 1000.

Egg plants: New York Spineless and Black Beauty, 4 inches high, \$7.00 per 1000.

This is good stock and clean. Cash with order. Ozark Pansy Gardens, West Plains, Mo.

**Cauliflower plants, 75c per 100, \$4.50 per 1000.****Wm. P. Yeagle, Bristol, Pa.**



## VEGETABLE PLANTS—Continued

Tomato plants, pot-grown, fine, large, heavy, disease-proof plants, cool-grown and hard; some ready to bloom. Ponderosa, June Pink, Chalk's Early Jewel, Bonny Best and John Baer, 3½c. You never saw finer.

Lincoln Gardens, Aurora, Ill.

Peppers: Ruby King, Chinese Giant, seed plants, strong and well-rooted, \$3.00 per 1000, \$25.00 per 10,000.

Egg plants: Black Beauty, Mammoth Purple, seed plants, well-rooted, \$3.00 per 1000, 50c per 100.

H. J. Potomkin, Muncie, Ind.

Cabbage plants, hardy, field-grown, frostproof, Wakefields, Flat Dutch, Copenhagen, etc.; Tomatoes, Stone, Baltimore, Matchless, 300, \$1.00; 500, \$1.25; 1000, \$2.25, postpaid; express, \$1.50. Well packed. Quick delivery.

J. T. Council and Sons, Franklin, Va.

Peppers and Egg Plants, strong plants, 50c per 100, \$4.00 per 1000; Tomato plants, leading varieties, 25c per 100, \$1.50 per 1000. The above are strong seedlings ready to be transplanted.

J. O. Schmidt, Bristol, Pa.

Celery Plants, easy blanching, now grown exclusively by 90 per cent of Kalamazoo growers, in place of Golden Self-Blanching, strong plants ready for the field, \$3.00 per 1000. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

## SELECTED CABBAGE PLANTS.

Early Jersey Wakefield, Copenhagen Market and All Head, \$2.50 per 1000, \$22.50 per 10,000. Special prices on lots over 10,000.

WM. P. YEAGLE, BRISTOL, PA.

Tomato Bonny Best plants started in January; transplanted and stocky, \$10.00 per 1000; twice transplanted and in dirt bands, \$20.00.

Linesville Greenhouse Co., Linesville, Pa.

Cabbage plants ready for field, Early Jersey and Charleston Wakefield, Early Flat Dutch, Henderson's Early Summer, \$3.50 per 1000.

R. L. Brashear, R. 1, Bowling Green, Ky.

Tomato plants, Bonny Best, Burbank, John Baer, strong transplants, \$1.10 per 100, postpaid; \$9.00 per 1000; seedlings, \$2.50 per 1000.

The Thumb Nursery, Mariette, Mich.

## HOLT'S MAMMOTH SAGE.

75c per doz., \$5.00 per 100.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Tomatoes, John Baer and Bonny Best, seedlings ready to transplant, \$2.00 per 1000.

Quaker Hill Greenhouses, Sebring, O.

Pepper Neopolitan, transplants, \$1.10 per 100, postpaid, \$9.00 per 1000; seedlings, \$2.50 per 1000.

The Thumb Nursery, Mariette, Mich.

Tomatoes: Seedlings of the following: Ponderosa, Bonny Best, Earliana and Stone, \$2.00 per 1000. Rivervlew Greenhouses, Pontiac, Ill.

Tomatoes: Strong seedlings, Earliana, Bonny Best, John Baer and Stone, 40c per 100, \$3.00 per 100.

Wm. P. Yeagle, Bristol, Pa.

Large purple Egg Plants, Ruby Giant Sweet Peppers, Early Detroit Tomato, \$5.00 per 1000. Cash.

J. B. Adams & Sons, Pass Christian, Miss.

Tomato plants now ready, Earliana, Bonny Best, Beauty, Stone and Buckeye, \$3.00 per 1000.

R. L. Brashear, R. 1, Bowling Green, Ky.

Tomato plants, Bonny Best, Burbank, Ponderosa and Dwarf Stone, strong transplants, \$1.00 per 100.

Wagner's Greenhouses, Tiffin, O.

Beet plants, 30c per 100, \$2.25 per 1000.

Wm. P. Yeagle, Bristol, Pa.

## VERBENAS

## LEMON VERBENA.

2½-in., \$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

## LEMON VERBENA.

2-in. pots, \$5.00; 3-in. pots, \$7.00 per 100.

VERBENAS, MIXED COLORS.

2½-in. pots, \$4.00 per 100, \$35.00 per 1000.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## VERBENAS.

Bang up good stock.

As fine as you ever bought at any price, in separate colors; strong 2½-in., \$3.50 per 100. Cash.

C. L. HUMPHREY, ZANESVILLE, O.

Verbenas, Vaughan's Choice Mixture, strong, transplanted, bench-grown ready for 3-in., \$1.50 per 100, \$14.00 per 1000.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Verbenas, Defiance, Mayflower, Rosy Morn and Vaughan's Mixture, 2½-in., \$3.50 per 100. Packing free. Cash.

Truitt's Greenhouses, Chanute, Kan.

Verbenas, Vaughan's Best Mixture and Mammoth, mixed, strong, healthy plants, ready to bloom, 2½-in., \$4.00 per 100.

Freeport Floral Co., Freeport, Ill.

Mammoth Verbena, separate colors, 2½-in., \$3.00 per 100; strong transplanted seedlings ready for 2½-in. pots, \$1.00 per 100. Cash, please. Oscar Glatz, Denman Ave., Coshocton, O.

Verbenas, named, red, white, pink and blue; rooted cuttings, 1c, prepaid; well branched 2-in., 3c. C. Humfeld, Clay Center, Kan.

Mammoth Verbena, red, white, blue, striped and pink; 2½-in., 50c per doz., \$4.00 per 100, \$35.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Verbenas, transplanted, rooted cuttings, \$1.00 and \$1.25 per 100; 2½-in., \$3.50 and \$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, assorted colors, dwarf and bushy showing bud, 2½-in. stock, \$3.00 per 100. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

Verbenas, Dreer's Mammoth Mixture, 2½-in., \$3.00 per 100.

The Riverside Gardens Co., Emporia, Kan.

Verbena Giants: White, pink, blue, red, Lucifer and mixed, fine 2-in., \$2.50 per 100, \$20.00 per 1000. Cash. Ryer Bros., Chambersburg, Pa.

Verbenas, mixed, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

## VERBENA SEEDLINGS READY TO POT.

Mammoth, mixed, 50c per 100, postpaid.

A. B. CAMPBELL, COCHRANVILLE, PA.

Verbenas, pink, white and red, rooted cuttings, \$1.50 per 100, \$14.00 per 1000.

S. D. Brant, Clay Center, Kan.

Verbena Mammoth, mixed colors, fine, large plants from flats, ready to pot, \$7.00 per 1000.

Samuel Whitton, Utica, N. Y.

Aloyala Citrodora, Lemon Verbena, 75c per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Verbena mammoth, seedlings, 75c per 100, \$7.00 per 1000; rooted cuttings, \$1.00 per 100, \$9.00 per 1000.

Sefton's, Chillicothe, Mo.

Verbena Mammoth, mixed, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Linesville Greenhouse Co., Linesville, Pa.

Verbenas, mixed colors, reset, \$1.00 per 100, \$9.00 per 1000.

F. Danley, Macomb, Ill.

Verbenas, separate colors, 2½-in., 3½c each.

Clary Bros., Coshocton, O.

Verbenas, 4 colors; 2½-in., \$4.00 per 100.

Charles Sherwood, Waterloo, Ia.

Verbena Mammoth, 50c per 100, \$4.50 per 1000; 2½-in., 2½c. L. J. Rowe, Titusville, Pa.

## VERONICAS

## VERONICAS, CHOICE STOCK.

Veronica Longifolia Subsessilis...\$12.00 per 100

Veronica Amethystina ..... 8.00 per 100

Strong field-grown plants.

THE WAYSIDE GARDENS CO., MENTOR, O.

## VINCAS

## VINCAS, VARIEGATED.

12,000 4-in., 20,000 3-in.

4-in., \$20.00 per 100; 3-in., \$10.00 per 100;

2-in., \$4.00 per 100; rooted cuttings, \$1.75 per 100, \$15.00 per 1000; 2 and 4-in., grown on side of bench; good, bushy plants.

Cash, please. No charge for packing.

H. E. YOUNGQUIST,

3142 Foster Ave., Chicago, Ill.

## VARIEGATED VINCAS.

Rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2½-in. pots, \$6.00 per 100, \$50.00 per 1000;

bushy, cut back, 4-in. pots, \$17.50 per 100; green,

3-in. pots, \$12.00 per 100; 3½-in. pots, \$14.00 per 100, \$130.00 per 1000.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## VINCA VARIEGATA.

Extra fine, strong plants, in nice growth, 2½-in., \$5.00 per 100, \$45.00 per 1000.

Vining, 3-in., 15 to 24 ins. long, \$8.00 per 100,

\$75.00 per 1000; 8-in. select, \$10.00 per 100, \$90.00 per 1000; strong 4-in., \$15.00.

GULLETT & SONS, LINCOLN, ILL.

## VINCA ROOTED CUTTINGS,

## GREEN AND VARIEGATED.

\$2.00 per 100, \$18.00 per 1000.

VARIEGATED.

2½-in. .... \$4.00 per 100, \$35.00 per 1000

3-in. .... 8.00 per 100, 70.00 per 1000

THE ELITCH GARDENS CO., DENVER, COLO.

## VINCAS, VARIEGATED.

2-in. grown from field layers,

\$4.00 per 100, \$35.00 per 1000.

3-in., \$8.00 per 100, \$75.00 per 1000.

Cash with order.

WESTWOOD FLOWER & PLANT CO.,

Lynam St., near Hoover Ave., Dayton, O.

## VINCAS, VARIEGATED.

Extra strong 3-in. plants ready for 4-in., from

6 to 12 shoots, 12 to 24 inches long, \$12.00 per

100. No charges for packing. Cash with order.

THOMAS SALVESON,

813 N. Main St., Petersburg, Ill.

Vincas, variegated, strong rooted cuttings,

\$2.00 per 100, \$15.00 per 1000; strong 2½-in.,

\$5.00 per 100, \$45.00 per 1000; 3-in., \$10.00

per 100, \$75.00 per 1000; 4-in., \$15.00 per 100.

S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place,

New York.

## VINCAS, VARIEGATED

Extra fine, strong plants

in 4-in. pots, \$18.00 per 100.

McDONALD & CO.,

Crawfordsville, Ind.

Vincas, variegated, strong 4-in., \$15.00 per

100; 2½-in., \$6.00 per 100; 2-in., \$4.00 per 100.

The East Lawn Gardens, Urbana, O.

Vinca Variegata, extra strong plants ready for

shift, 2-in., \$4.00 per 100; 2½-in., 6c each.

Groves Floral Co., Atchison, Kan.

## VINCAS, VARIEGATED.

Strong 3-in.

\$8.00 per 100, \$80.00 per 1000.

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## VINCAS, VARIEGATED.

Extra strong, 2½-in. pot plants ready for shift, \$4.00 per 100, \$35.00 per 1000.

H. G. WALKER,

312 W. Chestnut St., Louisville, Ky.

## VINCA VARIEGATA.

Strong 8-in. ready for 4-in.; several shoots 6 to 12 inches long, \$10.00 per 100; will make extra strong 4-in. for May.

J. W. DAVIS CO., TERRE HAUTE, IND.

## VINCA VARIEGATA.

Strong 2-in. ready for shift, \$4.00 per 100, \$35.00 per 1000. Cash.

MUSKOGEE CARNATION CO.,

Muskogee, Okla.

Vincas, 800 8-in., \$7.00 per 100; 4-in., \$15.00 per 100.

Petunias, 2-in., Howard's Star, Rosy Morn. Dwarf Inimitable, \$2.00 per 100.

Tom Knipe, Kokomo, Ind.

VINCA VARIEGATA AND MAJOR, GREEN. Rooted cuttings, \$2.00 per 100, \$15.00 per 1000

3-in. .... 10.00 per 100, 80.00 per 1000

4-in. .... 20.00 per 100, 180.00 per 1000

D. R. HERRON, OLEAN, N. Y.

Vincas, variegated, fine stock, special for orders accompanied by cash received by us before May 15; 2-in., \$3.00 per 100; 3-in., \$6.50 per 100.

Joseph Bancroft & Son, Cedar Falls, Ia.

Vinca Variegata, rooted cuttings, \$1.75 per 100, \$15.00 per 1000; 2½-in., \$4.00 per 100; 4-in., \$15.00 per 100. Shaw & Boehler, Successors to

Dobbs & Son, Auburn, N. Y.

## VINCA VARIEGATA.

2-in., \$4.00 per 100, \$35.00 per 1000.

W. O. SMITH WHOLESALE FLORAL CO., 1316 Pine St., St. Louis, Mo

150,000 Vinca Variegata, 4-in. pots, \$15.00; 3½-in., \$13.00; 3-in., \$10.00; 2½-in., \$5.00 per 100. Will ship at once. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

Vincas, variegated, fine 2½-in. stock; this will make big 3-in. stock for spring sales; \$4.00 per 100, \$37.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Vinca Variegata, good, strong 2-in., \$3.50 per 100, \$35.00 per 1000; a few good, strong 4-in., \$15.00 per 100. Cash with order.

Harry White, Florist, North Manchester, Ind.

## VINCA VARIEGATA.

1000 8-in. .... \$ 8.00 per 100

500 8½-in. .... 10.00 per 100

F. DORNER & SONS CO., LAFAYETTE, IND.

## VINCA VARIEGATA.

Strong 3-in., \$10.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

Vincas, variegated, rooted cuttings, \$2.50 per 100; 2½-in., \$5.00 per 100; 3-in., \$8.00 per 100; 4-in., 15c each. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## VINCA VARIEGATA.

2½-in. pots ..... \$4.50 per 100

3-in. pots ..... 8.00 per 100

CHAS. E. SMITH & SON, YORK, PA.

Vinca Major Variegata, 60c per doz., \$4.00 per 100, \$35.00 per 1000; 4-in., \$2.00 per doz., \$15.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Vinca Variegata, rooted cuttings, extra fine stock, \$1.75 per 100, \$15.00 per 1000; 2½-in., \$4.00 per 100, \$30.00 per 1000.

The West Hill Greenhouses, Fredonia, N. Y.

Vinca Variegata, rooted cuttings, \$1.50 per 100; out of 2½-in. pots, \$4.00 per 100; 3000 and over, \$11

Vinca Variegata, extra strong plants, 4-in., \$18.00 per 100. Cash with order.  
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Vinca Variegata, extra strong 2½-in., \$4.00 per 100. Cash, please.  
The Sycamore Greenhouses, Sycamore, Ill.

Vincas, variegated, 1000 4-in., nice, bushy stock, \$12.50 per 100. Cash, please.  
Milford Greenhouse, Milford, Ill.

Vinca Variegata, 3-in., \$7.00 per 100, \$65.00 per 1000. Cash.  
F. E. Sutliff & Son, Wellington, O.

Vinca Variegata, fine plants, 4-in., pots, \$15.00 per 100. Packing free. Cash.  
La Crosse Floral Co., La Crosse, Wis.

Vinca Variegata extra nice, strong plants, in 3-in. pots, ready for shift, \$8.00 per 100, \$75.00 per 1000. Aurora Greenhouse Co., Aurora, Ill.

Vinca Variegata, extra strong stock, 4-in., \$15.00 per 100, \$145.00 per 1000. Cash.  
J. O. Rennison Co., Sioux City, Ia.

Vincas, variegated, rooted cuttings, \$12.50 per 1000, postpaid, 2-in., 4c each. These are good.  
F. C. Freeman & Sons, Portland, Ind.

Vinca Variegata, strong field-grown stock, 3½-in., \$12.00 per 100.  
Wagner's Greenhouses, Tiffin, O.

Vinca Variegata, rooted cuttings, fall struck, clean and strong, \$1.75 per 100, \$15.00 per 1000.  
O. B. Stevens, Shenandoah, Ia.

Vinca Variegata, fine 2½-in., \$4.00 per 100; cuttings, \$1.50.  
Burdell Floral Co., Bowling Green, Ky.

Vincas, variegated, the heavy leaf type, 2½-in., \$4.00 per 100, \$35.00 per 1000.  
Wm. F. Krueger, 518 Potter St., Toledo, O.

Vinca Variegata, good, strong plants, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100.  
Richmond Greenhouses, Richmond, Ky.

Vinca Variegata, 2-in. ready for a shift, \$4.00 per 100, \$40.00 per 1000.  
Chas. Rathjen, Janesville, Wis.

Vinca Variegata, strong plants, 3-in., 3½-in., and 4-in., 8c, 12c and 15c.  
J. C. Steinhäuser, Pittsburg, Kan.

Vincas, variegated, 2-in. ready for 3-in., \$4.00 per 100. Cash with order.  
Marion Floral Co., Marion, Ind.

Vinca Variegata, strong plants, 4-in., \$25.00 per 100. Cash with order.  
France & Vandegrift, Monroe, Mich.

Vincas, strong 2½-in. branched, \$5.00 per 100. Cash.  
Daut Bros., Decatur, Ill.

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Vincas, extra strong 2-in., \$3.75 per 100.  
Restland Floral Co., Mendota, Ill.

Vincas, variegated, 2-in. pots, 4c each.  
Vogt's Greenhouse, Coldwater, Mich.

Vincas, 3-in., 9c; 4-in., 15c; strong, ready for shift.  
W. B. Shumway Floral Co., Tiffin, O.

Vincas, good stock, 3-in., \$8.00 per 100.  
A. N. Kinsman, Inc., Austin, Minn.

Vincas, variegated, strong plants, 8-in., \$10.00 per 100. The Quentin Floral Co., St. Joseph, Mo.

Vincas, variegated, fine 2-in., \$4.00 per 100. Cash.  
M. S. Etter, Shiremanstown, Pa.

Vincas, variegated, strong 3-in., \$7.00 per 100. Haase Bros., Pekin, Ill.

Vincas, variegated, 2½-in., \$3.00; 4-in., \$15.00. Truitt's Greenhouses, Chanute, Kan.

Vincas, good stock, 3-in., 8c; 4-in., 20c. Cash.  
Kemble-Smith Co., Inc., Boone, Ia.

Vinca Variegata, rooted cuttings, \$1.25 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

Vinca Variegata, strong 2-in., \$3.50 per 100. Cash.  
Harglerode Bros., Shippensburg, Pa.

Vinca Variegata, 2-in., \$4.50 per 100.  
The McGregor Bros. Co., Springfield, O.

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### VIOLETS.

	Per 100	Per 1000
Violet Governor Herrick (Dorsett), rich purple, clumps	\$8.00	\$75.00
Violet Swanley White, the best white Violet, 2½-in.	6.00	50.00
Violet Lady Hume Campbell, double, 2½-in. pots	6.00	50.00

THE CONARD & JONES CO.,  
Robert Pyle, Pres.; Antoine Wintzer, vice-pres.; West Grove, Pa.

VIOLETS, CLEAN AND HEALTHY.  
Lady Hume Campbell, Princess of Wales, 2½-in., \$4.50 per 100, \$40.00 per 1000.

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The largest Rose growers in the World.  
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Violet sport of Lady Campbell, single, blooms fully one inch and over, large foliage, long stems, heavy cropper, good for indoor or outside; strong rooted cuttings, \$6.00 per 100, \$55.00 per 1000.  
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Properly made. Write for prices.  
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Violets, Governor Herrick and Princess of Wales, 2½-in. pots at \$5.00 per 100.  
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Violets, Marie Louise, Princess of Wales and Swanley White, 2½-in. pots, \$8.00 per 100, \$50.00 per 1000.

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Violet Princess of Wales, 60,000 plants; well-rooted divisions and runners, \$1.75 per 100, \$15.00 per 1000. Cash with order. Jean Chupin, 1658 School St., Chicago Heights, Ill.

Sweet Violets, Governor Herrick and Princess of Wales, 85c per doz., \$8.00 per 100.  
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	Per 100
Yucca Filamentosa (Adams Needle or Spanish Bayonet), 3-in. pots	\$10.00
Yucca Filamentosa, field-grown, 2-year	20.00

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Here is a long list of fine healthy plants that will make good money for you for your spring trade and they will come to you well packed, free of packing charges, quick, with extra plants in each order.

Geraniums, about 18,000 S. A. Nutt, 2½-in., 5c; 3-in., 7c; 4-in., 12c; rooted cuttings, 1½c. Easter Greeting, 12,000 in bud and bloom, 2½-in., 7c; 3-in., 10c; 4-in., 20c; 5-in., 35c. Ivy Geraniums, assorted, 2½-in., 6c; 3-in., 8c. Parlor Ivies, cuttings, 1c; 2½-in., 3c. Ice Plants, rooted cuttings, 1c; 2½-in., 3c. Mesembryanthemums, rooted cuttings, 1c; 2½-in., 3c.

Dwarf Sweet Alyssum, seedlings, 1c. Geranium Mme. Sallerol, 2½-in., 3c. Carnation Enchantress, strong rooted cuttings, \$12.50 per 1000.

Irises, good violet-blue, 4c. Salvia, 25,000 big, strong transplanted, 1c. Asparagus Palmetto from the famous Ottawa-grown seed, 2-year-old, 1½c.

I need pink, white and red hardy Phlox, hardy Rose plants, or will trade 1500 either 2½-in., 3-in. or 4-in. Nutt, for 1000 Poltevine same size, or any other stock listed here. This offer only for immediate acceptance, or for cash with order.  
Wm. S. Lohr, Ottawa, Ill.

## MISCELLANEOUS.

	Per 100
10,000 Alternantheras, soil	\$1.00
1,000 Vinca Variegata, 2½-in.	5.00
1,000 Vinca Variegata, 2-in.	3.50
300 Geranium Mme. Sallerol, 2½-in.	4.00
300 Weeping Lantanas, 2½-in.	5.00
2,000 Cannas, named, 3-in.	5.00
1,000 German Ivy, 2-in.	3.50
2,000 Geranium Scarlet Bedder, 3-in.	7.00
300 Geranium Sweet Scented, 3-in.	6.00
1,000 Coleus Trailing Queen, 2½-in.	3.50

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WE ARE OFFERING THE FOLLOWING plants; all strong and ready for repotting:

	Per 100	Per 1000
20,000 Macawli Ferns	\$7.00	\$65.00
10,000 Boston Ferns	5.00	50.00
100,000 Carnations, Supreme, Ward, Matchless, White Perfection, Harvard and Light-pink Enchantress, rooted cuttings	\$40.00 per 1000.	
20,000 Cyclamen, finest strain; ready for shift, 2½-in. pots	\$50.00 per 1000.	

Cash, please.  
PENN FLORAL CO., KINGSTON, PA.

GOOD MISCELLANEOUS STOCK.

Asters, 2-in., \$3.50 per 100; transplanted, \$1.00 per 100.

Fuchsias, 2-in., \$4.00 per 100, \$35.00 per 1000. Mesembryanthemums, 2-in., \$4.00 per 100, \$35.00 per 1000.

Verbenas, 2-in., \$3.50 per 100, \$30.00 per 1000. Geraniums, extra fine 4-in., \$16.00 per 100. Cash with order.

ROCK, FLORIST, HAMILTON, O.  
Asparagus Sprenger, 2½-in. pots, \$5.00 per 100.

Boston Fern, 2½-in. pots, \$7.00 per 100. Baby's Breath, 2½-in. pots, \$8.00 per 100.

Godfrey Calla Lilies, bench-grown, strong plants, \$4.50 per 100.  
Aster plants, finest strain, 7 colors, strong stock, 75c per 100.

Home Floral Nursery, I. Kling & Son, Props., 103 St. Petrus St., Hattiesburg, Miss.

Coleus Trailing Queen, 2½-in., \$3.00 per 100. English Ivy, rooted cuttings, \$1.50 per 100.

Daisies, Mrs. Sander, Chicago White, 3-in., \$6.00 per 100. Blue, 15c each.

Begonia Luminosa, large bushy plants, 5-in., \$3.00 per doz.

Geranium S. A. Nutt, 3-in., \$7.00 per 100; 4-in., \$14.00 per 100. Packing free. Cash, please.  
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Strong fancy seedlings, from coldframe, \$4.00 per 1000; September transplanted Pansies, in bud and bloom, \$1.25 per 100, \$10.00 per 1000; 1000 Primulins Gladioli, No. 1, \$15.00 per 1000; good dark red Dahlias, \$3.00 per 100 divisions.

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Strong plants from 2½-in. pots.  
Lavandula Vera, Sweet Lavender, \$12.00 per 100; Sage Holt's Mammoth, \$8.00 per 100; Thyme (Vulgaris), \$8.00 per 100.  
J. T. LOVETT, LITTLE SILVER, N. J.

Bachelor's Button, double, blue; Wallflowers; Stocks, double, mixed; large strong plants, 2½-in. pots, \$4.00 per 100, \$35.00 per 1000. Also 10,000 2-in. pots, \$5.00 per 1000. Prompt delivery. Walnut Avenue Greenhouses, 125 and 129 Walnut Ave., Roxbury, Mass.

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Carnation White Enchantress, 800 from soil, \$5.00 per 100.  
Salvia Splendens, \$1.50 per 100.  
Coleus, standard varieties, \$1.25 per 100.  
Petunia Itosy Morn, nice plants, 2½-in., \$4.00 per 100. Cash, please.  
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To Exchange—Or will sell: 500 Stevias; 500 Oconto and 500 Chrysolora, Chrysanthemums, extra nice plants and no midge; 50 varieties of Vick's Asters; Snapdragons, red; for Carnations, Enchantress Supreme or Philadelphia; Hydrangeas; Dracaenas, Ferns; Rex Begonias; Coleus; Salvia; Asparagus. Exchange to be made at prevailing prices.  
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To Exchange—Snapdragons from seed: fine large 2-in., in the best of growing condition; free from rust or other diseases; Majus Pink, \$3.25 per 100, \$30.00 per 1000; Majus White, \$3.00 per 100, \$28.00 per 1000, cash, for 3 or 4-in., Vinca Variegata. Or what have you? E. A. Parkes, 360 Walker Ave., Highland Park, Ill.

To Exchange—Or will sell, Godfrey Callas, strong 4-in. ready to shift and bloom, \$20.00 per 100; Yellow Alternanthera, strong 2-in., \$4.00 per 100. Sallerol, 2½-in., \$4.00 per 100; Cannas Chas. Henderson, fine red, \$3.00 per 100. Would exchange for Liddle Carnations, Easter Greeting, or anything we could use. What have you? Write quick. Thornton Floral Co., Streator, Ill.

To Exchange—Rooted Coleus, Achiyanthes, Ageratum, best purple; Begonia, Tradescantia and Tomato seedlings ready to transplant into flats, for Chrysanthemum rooted cuttings. What variety have you to offer?  
J. A. Keeney Co., Monongahela City, Pa.

To Exchange—Gilia Coronopifolia, or Texas Plume, very fine, \$1.00 per doz., \$8.00 per 100; Oklahoma Primrose, 75c per doz., \$5.00 per 100; Trailing Hollyhocks, 75c per doz., for Gladioli, Chrysanthemums or any hardy perennial.  
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To Exchange—Or for sale, Chrysanthemums, Mrs. Chas. Rager, Oconto, Marigold, O. O. Poll-worth, rooted cuttings, 3c; 2-in., 4c. Rose Morn and Dreer's Giant Fringed Petunias, once transplanted, ready for 2½-in., \$1.00 per 100, for Geraniums, any size. Geo. Conklin, Allegan, Mich.

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To Exchange—Carnations, Chrysanthemums, Vinca Variegata, Dracaenas, Feverfew, Roses, etc., for Gladioli, Dahlias, bulb stock, Pelargoniums or nursery shrubs.  
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To Exchange—5000 Carnation White Enchantress, well rooted cuttings, for Vinca Major rooted cuttings, Rose plants any size, Hydrangeas or anything else we can use.  
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To Exchange—America and Crackerjack, fine dark red; first size, \$12.00 per 1000, for Schwaben, Prince of Wales, Herada, Princeps, Lily Lehman and Empress of India. Or what have you?  
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To Exchange—Or will sell, 6-in. Boston Ferns for 3-in. Geraniums. Must be good stock as the Ferns are fine, ready for 8-in., 80c each.  
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Domestic, natural, 5 to 6 ft.	1000	\$10.00
Domestic, natural, 6 to 9 ft.	800	12.50
Domestic, natural, 9 to 12 ft.	200	7.50
Japanese, natural, 6 ft.	2000	18.50
Japanese, dyed green, 1½ ft.	2000	5.00
Japanese, dyed green, 2 ft.	2000	7.50
Japanese, dyed green, 2½ ft.	2000	9.25
Japanese, dyed green, 3 ft.	2000	11.00
Japanese, dyed green, 3½ ft.	2000	13.00
Japanese, dyed green, 4 ft.	2000	15.00

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JAPANESE STAKES, 2000 TO A BALE.

Natural, 6 feet	\$23.00 per bale
Dyed green, 1½ feet	7.00 per bale
Dyed green, 2 feet	8.00 per bale
Dyed green, 2½ feet	9.00 per bale
Dyed green, 3 feet	12.50 per bale
Dyed green, 3½ feet	14.00 per bale
Dyed green, 4 feet	18.00 per bale

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Green Dyed.	Per 100	Per 1000	
1 ft., 10,000 to a bale.....	\$0.50	\$1.50	
1 1/2 ft., 2,500 to a bale.....	.70	3.50	
2 1/2 ft., 2,500 to a bale.....	1.00	4.75	
3 1/2 ft., 2,500 to a bale.....	1.25	6.50	
4 ft., 2,500 to a bale.....	1.75	8.50	
Natural.			
	Per 100	Per 1000	
5 to 6 ft., 2,500 to a bale.....	\$2.00	\$10.00	
6 ft., 2000 to a bundle.....	2.25	11.50	

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1 1/2-foot, green .....	\$0.55	\$ 4.50	
2-foot, green .....	.65	5.00	
2 1/2-foot, green .....	.70	5.50	
3-foot, green .....	.80	6.50	
3 1/2-foot, green .....	.90	7.50	
4-foot, green .....	1.10	9.50	
5-foot, natural .....	1.25	11.00	
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Wizard Brand Pulverized Sheep Manure .....	\$1.75	\$ 8.00	\$15.00	\$28.00
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Bone Meal, Rose-grower .....	3.40	15.00	28.00	54.00
Bone Meal, Regular .....	3.00	13.50	25.00	45.00
Grade .....	2.50	11.50	22.00	40.00
Blond and Bone .....	2.50	11.50	22.00	40.00
Star Acid Phosphate, 14 per cent.....	2.10	7.25	13.75	27.00
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1/2-ton lots .....	28.00 per ton
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100-lb. bags .....	\$1.75 each

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Marxit Sales Agency, Conshohocken, Pa.

## LEAF MOLD

## HIGH GRADE SCREENED LEAF MOLD.

"Flaky Stuff," successful growers use and recommend ours; \$1.15 per 2 bu. sack; 5 or more at \$1.00 per sack.

JOHN B. ROY, CONWAY, MICH.

## PAPER POTS

## NEPONSET PAPER POTS.

These are the new reduced f. o. b. Chicago prices; down to pre-war level.

Size	Crate Holds	Per 1000
2 1/4-in. ....	1000	\$ 4.00
2 1/2-in. ....	1000	4.75
3-in. ....	1000	6.25
3 1/2-in. ....	1000	8.25
4-in. ....	500	10.50
5-in. ....	500	16.00
6-in. ....	500	21.00

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## NEPONSET PAPER POTS.

Note new prices; down to pre-war standard.

2 1/4-in., \$3.85 per 1000; 2 1/2-in., \$4.50 per 1000;
3-in., \$6.10 per 1000; 3 1/2-in., \$8.00 per 1000;
4-in., \$9.95 per 1000; 5-in., \$15.55 per 1000; 6-in.,
\$20.85 per 1000. In hundred lots add 10 per cent.

GULLETT &amp; SONS, LINCOLN, ILL.

## RAFFIA

## RED STAR BRAND RAFFIA.

1 bale up (225 lbs.) .....	8 1/2 c lb.
100 lbs. up .....	10 c lb.
50 lbs. up .....	11 1/2 c lb.
25 lbs. up .....	13 c lb.

Cash with order.

Also three other dependable brands in natural and dyed in twenty colors.

McHUTCHISON &amp; CO.,

95 Chambers St., New York, N. Y.

## SHEET MOSS

## GREEN SHEET MOSS.

Extra fine quality, large sheets.

Put in your stock now.

Less than 10 bags .....	\$2.00 per bag
10 bags .....	1.75 per bag
25 bags .....	1.50 per bag

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## GREEN SHEET MOSS.

## VERY BEST QUALITY, LARGE SHEETS.

1-bag lot .....	\$2.00 per bag
5-bag lots .....	1.75 per bag
10-bag lots .....	1.60 per bag
25-bag lots .....	1.50 per bag

POEHLMANN BROTHERS COMPANY,

66-72 E. Randolph St., Chicago, Ill.

## GREEN SHEET MOSS.

large sacks and large sheets,

strictly first-class Green Moss, \$2.00 per sack;

5 sacks, \$8.75; 10 sacks, \$16.00;

25 sacks, \$37.50. Immediate delivery.

GULLETT &amp; SONS, LINCOLN, ILL.

## SPHAGNUM MOSS

## SPHAGNUM MOSS.

New stock, large burlap bales, clean and dry.

Per bale, f. o. b. Chicago.....	\$1.25
10-bale lots, f. o. b. Chicago.....	1.00
25-bale lots, f. o. b. Chicago.....	.90
50-bale lots, f. o. b. woods.....	.85
100-bale lots, f. o. b. woods.....	.80
100-bale lots, f. o. b. woods.....	.75

Order now.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## SPHAGNUM MOSS.

New, large burlap bales.

Per bale, f. o. b. Chicago.....	\$1.25
10-bale lots, f. o. b. Chicago.....	1.00
25-bale lots, f. o. b. Chicago.....	.95
50-bale lots, f. o. b. woods.....	.85
100-bale lots, f. o. b. woods.....	.80
100-bale lots, f. o. b. woods.....	.75

POEHLMANN BROTHERS COMPANY,

66-72 East Randolph St., Chicago, Ill.

## HIGH GRADE SPHAGNUM MOSS.

From new crop. Immediate shipments.

10 bales in burlap \$7.00; 25 bales \$15.25.

Cash with order.

FRANK HANCOCK, BOX 54, CITY POINT, WIS.

## SPHAGNUM MOSS.

10 to 50 burlapped bales, 14x16x48-ins....70c each  
10 to 50 wired bales, 14x16x24 ins.....40c each

Terms: Cash with order.

F. M. HANCOCK, BOX 14, CITY POINT, WIS.

## THE BEST WAY

to get rid of your surplus stock

is to use the

REVIEW'S

Classified Ads.

## SPHAGNUM MOSS.

5 5-bbl. bales, \$6.50; 5 10-bbl. bales, \$10.00;  
burlapped, 35c per bale extra. Cash, please.

CALVIN CONKLIN, CEDAR RUN, N. J.

## SPHAGNUM MOSS.

Large burlapped bales, \$1.25;

10 bales, \$10.00; 25 bales, \$23.75.

GULLETT &amp; SONS, LINCOLN, ILL.

Sphagnum Moss, 10 bbl. bale, \$2.75, 5 bales, \$10.00; 5 5-bbl. bales, \$6.50; 5 8-bbl. bales, \$8.00. Burlap, 40c per bale. Cash.

Jos. H. Paul, Box 156, Manahawkin, N. J.

High-grade Sphagnum Moss, dry and clean, extra large bales. Booking carlots for next season's delivery. Write for prices.

F. K. Reshel, City Point, Wis.

## HIGH-GRADE SPHAGNUM MOSS.

Booking carlots, next season delivery. Write.

A. J. AMUNDSON CO.,

City Point, Wis.

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## TOBACCO PRODUCTS.

Baled stems, 200 lbs., \$3.00; 400 lbs., \$5.00; ton, \$15.00.

Tobacco dust, 100 lbs., \$2.00; ton, \$25.00.

Tobacco powder for sprinkling, 100 lbs., \$3.00.

Tobacco dust for fumigating, 150 lbs., \$4.00;

400 lbs., \$8.00; ton, \$30.00.

Special prices on stems and dust in carlots.

VIGOR CO., BOX 4, FOSTORIA, O.

Uniform Brand Tobacco Products: Finely powdered dust, 100 lb. bag, \$2.00; fresh cut stems packed in bags, 500 lbs., \$5.00; pulverized powder, 100 lbs., \$4.00; fumigating dust, 100 lbs., \$3.00. Write for samples, ton and carlot prices.

F. &amp; I. Tobacco Products Co., Box 282A, Lancaster, Pa.

Cigar Tobacco stems, \$1.50 per 100 lbs. Special price on ton lots. Peter N. Jacobsen, Cigar Co., 332 Harrison St., Davenport, Ia.

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## FLORISTS' WIRE DESIGNS.

100 wreaths, 10-in., 12-in., 14-in., \$8.00. Special discount on all wire orders. Write us for a catalogue.

PITTSBURGH CUT FLOWER CO.,

116-118 SEVENTH ST.,

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## WIRE WORK: ONCE TRIED, ALWAYS USED.

Write for reduced price list. Just out, of single and double wreaths, casels, rings and flat crosses.

S. S. SKIDELSKY &amp; CO.,

Dodge Bldg., 53 Park Place, New York, N. Y.

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GET OUR PRICES ON HANGING BASKETS.

FALLS CITY WIRE WORKS,

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Good grade wood labels, \$1.00 per 1000.

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Wood labels, for nurserymen and florists.

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## "Album of Designs"

With this Album the Florist can show his customers, in handsomely printed pictures, how the completed design will look. It makes it easier to close a sale and leads to bigger and better orders.

No other book for Florists ever has enjoyed so large a sale or been so universally used as The Review's "Album of Designs." Six editions have been sold. A seventh and revised edition now has been printed. 96 pages, over 200 designs and decorations.

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**Florists' Publishing Company**  
508 South Dearborn Street  
CHICAGO

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REVISED  
EDITION**

**Order Your  
Copy Today**





Latest view of Hausman Brothers & Sons' house at Hilton, N. J.  
In a couple of weeks we will show an exterior and another interior,  
telling about these hustling, bustling growers.

## Back of the Name "Hitchings" Is the Workmanship Of Hitchings' Workers

The iron that goes into Hitchings houses and boilers, is the cleanest, truest iron we can get.

The designs of those houses and boilers, are the most efficient our engineers have been able to produce, after years of experience.

But good material and good design alone could never have produced Hitchings' houses and boilers.

There had to be a third factor—*good workmanship*.

It's the workmanship on our products that we are most proud of.

It's the workers back of the workmanship, back of those products, that makes the name "*Hitchings*" stand for what it does stand for in the greenhouse and boiler field.

## Hitchings and Company

Philadelphia  
133 South 12th St.

HOME OFFICE AND FACTORY, ELIZABETH, N. J.  
New York, 101 Park Avenue

Boston-9  
294 Washington St.

# THE FLORISTS' REVIEW

ENTERED AS SECOND CLASS MAT-  
TER DEC. 3, 1887, AT THE POST-  
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THE ACT OF MARCH 3, 1879.

10 cents the copy  
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FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XLIX.

CHICAGO, MAY 11, 1922.

No. 1276.

## GLADIOLUS BULBS

Fine, Clean, Healthy Stock.	1 1/4 to 2-in. 100 1000	1 1/4 to 1 1/2-in. 100 1000
America .....		\$1.80 \$18.00
Chicago White .....	\$3.75 35.00	2.85 28.00
Halley .....	3.75 35.00	2.00 18.00
Panama .....	4.00 35.00	.....
Pendleton .....	5.00 45.00	3.75 35.00
Primulinus Hybrids .....	2.75 25.00	.....

### Asparagus Plumosus Nanus Seed

Greenhouse grown..... \$4.00 per 1000; 5000 for \$18.00  
Outdoor grown..... 2.50 per 1000; 5000 for 10.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Fine Stock of

## Chrysanthemum Plants

In Best Commercial Varieties

READY SOON

**C. C. Pollworth Co.**  
MILWAUKEE, WIS.

## Greenhouse Roses

WE graft them in large quantities.  
Our Roses are the standard of  
excellence. We can fill your order,  
be it large or small. Let us know  
your wants!

A. N. PIERSON, Inc., CROMWELL,  
CONN.

**The E. G. Hill Co.**

Wholesale Florists

Richmond, Indiana

## ALTHOUGH LILY BULBS ARE OUR SPECIALTY

FRENCH AND DUTCH BULBS OF EQUAL, BEST  
QUALITY ARE FOUND IN HORSESHOE BRAND.  
WE MAY NOT BE THE CHEAPEST IN PRICE,  
BUT OUR STOCK IS THE BEST TO BE HAD.

WE SOLICIT YOUR ORDER.



**Ralph M. Ward & Company, Inc.**  
*The Lily House*

Not How Cheap,  
But How Good.

25 Murray Street, NEW YORK

Fresh Crop Seeds

## Phoenix Roebelenii

\$12.00 per 1000; 5000 seeds, \$10.00 per 1000.

For other Palm Seeds, ask for prices.

Aster Seeds and other Flower Seeds, see page 5.

See Classified columns for Plant Stock.

ROMAN J. IRWIN, 43 W. 18th St., New York City

## Begonias, Melior and Cincinnati

Strong, clean 2 1/4-in. plants, ready in June, \$30.00 per 100.  
For immediate delivery, Begonia Chatelaine, \$7.00 per 100,  
\$65.00 per 1000; Mrs. Patten and Pride of Newcastle, \$8.00  
per 100, \$75.00 per 1000.

## Primulas, Obconica and Townsendii

specially selected strain, none better, \$6.50 per 100 \$60.00  
per 1000.

Just received unusually fine Asp. Plumosus Seed at \$1.75 per 1000, \$8.00  
per 5000, \$15.00 per 10,000. Write for price on larger quantity. Asp.  
Sprangeri Seed, \$1.00 per 1000, \$9.00 per 10,000. Write for price on larger  
quantity. Write for a complete and worthwhile list of SEEDS, PLANTS  
and BULBS.

S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place  
NEW YORK CITY

## Gladiolus Bulbs

While our stock lasts, we offer the following first-class varieties  
of Gladioli:

	1st Size 100 1000	2nd Size 100 1000
AMERICA.....	\$2.15 \$19.00	\$1.85 \$16.00
MRS. FRANK PENDLETON.....	.....	3.75 35.00
PRINCE OF WALES.....	6.25 60.00	.....
MYRTLE.....	5.25 50.00	.....
YELLOW HAMMER.....	.....	3.50 32.00
PANAMA.....	3.75 35.00	3.50 32.00
SCHWABEN.....	.....	4.00 37.00
CRACKERJACK.....	2.25 20.00	.....
AUGUSTA.....	3.60 33.00	3.25 30.00
MRS. FRANCIS KING.....	2.50 22.00	2.10 18.00

**The W. W. BARNARD CO.,** 231-235 W. Madison St.  
CHICAGO



## Blatchley of Meriden, Conn., Has A New Floral Bazaar

It was Pochelon, of Detroit, wasn't it, who first saw that it cost too much to spread out with his store space, so he pushed up and built a show house on top of his store? Then came Pfomm, of Bridgeport, and now Blatchley, of Meriden, Conn. From the way the newspapers came out with write-ups about it, looks like Blatchley and ourselves are not the only ones proud of it.

You, of course, have already noticed that the side hill location made it possible to enter the greenhouse on the level at the rear end, which is a decided advantage.

In his advertisements he doesn't call it a greenhouse, but his "Garden of Glass," which you'll admit has a very alluring sound, with a direct connection to the ringing of cash registers.

In his opening day announcements he did us an honor which we sincerely appreciate.

Here's what he said: "In the completion of this Glass Garden, it is fitting that we share with those to whom the honor is due and express among others, our appreciation of the exceptionally fine work of Lord & Burnham Co., the country's greatest builders of greenhouses and conservatories."

### Recent Orders for Houses

**No. 1 Iron Frame Construction**  
Oliver LeCluse & Son, Bayport, L. I.,  
50 ft. 8 in. x 200 ft.

**No. 2 Iron Frame Construction**  
Eben L. Hiscox, E. Patchogue, L. I.,  
39 ft. 8 in. x 100 ft.

M. A. Hora & Son, Memphis, Tenn.  
Two houses, 25 ft. x 66 ft. 8 in.

Koster Farms Co., Bridgeton, N. J.,  
Two houses, 25 ft. x 66 ft. 8 in.  
Cedar Hill Greenhouses, Hartford, Conn.,  
33 ft. x 100 ft.

Meadow Brook Nurseries, Inc., Englewood, N. J., 39 ft. 8 in. x 166 ft. 8 in.

To which just allow us to add, that considering how a show house in connection with a store always increases sales, isn't it strange that more florists don't take advantage of having one?

If you happen to be one of the ones who haven't, let's have a talk together.

Mayhap we can suggest a happy solution of the problem.

# Lord & Burnham Co.

## Builders of Greenhouses and Conservatories

IRVINGTON  
New York

BOSTON-11  
Little Bldg.

Eastern Factory  
Irvington, N. Y.

NEW YORK  
30 East 42nd St.

CLEVELAND  
407 Ulmer Bldg.

ATLANTA  
Atlanta Trust Co. Bldg.

Western Factory  
Des Plaines, Ill.

PHILADELPHIA  
Land Title Bldg.

TORONTO  
Harbor Commission Bldg.

Canadian Factory  
St. Catharines, Ont.

CHICAGO  
Continental Bank Bldg.



AMERICAN BULB CO.

172 N. Wabash Ave., CHICAGO, ILL.



# May is Planting Time

For Hardy Lilies in Open Ground and Greenhouse as well

(Ideal for the Perennial Border)

Complete Cultural Directions for the asking



LILIUM SPECIOSUM RUBRUM

Exceptional for Cut Flowers. Blooms in August, extending for a full month.

## JAPANESE LILY BULBS

Grow Your Own Cut Flowers

Complete Cultural Directions for the Asking

### MAGNIFICUM AND RUBRUM

	Per 25	Per 50	Per 100	Per case of
10 to 11-inch.....	\$5.50	\$10.50	\$20.00	\$22.00—120 Bulbs
10 to 12-inch.....	6.00	11.50	21.00	21.00—100 Bulbs

### GIGANTEUM

	Per 25	Per 50	Per 100	Per case of
6 to 8-inch.....	\$4.00	\$7.50	\$14.00	\$47.50—400 Bulbs

## Profit by the Experience of a “Man Who Knows”

**FRITZ BAHR**  
of Highland Park, Ill.

(Extract from Florists' Exchange, Issue April 22, 1922)

### RUBRUM LILIES

“Did you ever plant too many? For the average florist it means just this: He can get along without rubrum Lilies, even not miss them. On the other hand, those who once get into the habit of using them usually find them such a profitable and at the same time easily handled crop that they try each year to do all possible to prolong the flowering period, which with the help of cold storage bulbs is not hard to do. Every florist with a retail trade should grow rubrum Lilies. There is nothing finer for decorative work, for the corsage or the floral design. A plant grown in a pot makes a showy plant, and if not sold as such will frequently furnish you with flowers for three weeks from the time the first flower is ready to be cut until the last bud begins to open. The further away you are located from the larger cut flower markets, the more valuable are rubrum Lilies in your own establishment, the more necessary it is for you to try and have a few plants to cut from. To plant cold storage bulbs now into 5-in. or 6-in. pots is about all the work you will have with them, outside of watering. They will grow almost anywhere in or outdoors, and bloom in late Summer. Try this for a change: Plant in 6-in. pots now; let the plants come along in a cool house. About May 15 take them outdoors and plant pot and all in a bed or coldframe, deep enough to cover the top of the pot about 4 in. When in flower use the individual blossoms, or if you plant out leave them out all Winter. Every plant will flower again the next year and better than before.”

Mr. Bahr is a “live” florist-grower in Highland Park, Ill., and a recognized authority on matters horticultural.

Plant now and  
at intervals of  
ten days up to  
June 15th

## GLADIOLI

FOR SUMMER CUT FLOWERS

Healthy Bulbs  
True to Name

NOTE REDUCED PRICES TO CLOSE SEASON

Size 1 1/4-inch and up is ideal for planting in open ground.,

	1st Size 1 1/2-in. and up 100	2nd Size 1 1/4-in. and up 1000	1st Size 1 1/2-in. and up 100	2nd Size 1 1/4-in. and up 1000
America. Beautiful soft flesh pink. Ex- ceptional for cut flowers.....	\$2.15	\$19.00	\$2.00	\$16.00
Arizona (Kunderdy). Very fine dark pink with dark maroon markings on lower petals.....	4.25	40.00	3.75	35.00
Autumn Queen. Cream yellow and pink.....	3.50	30.00	.....	.....
Chicago White. Pure white, lightly marked with lavender.....	3.50	30.00	.....	.....
Goliath.....	4.00	35.00	3.50	30.00
Ida Van. Orange red.....	2.50	22.50	2.25	20.00
Independence. Orange scarlet.....	3.00	25.00	2.50	20.00
Lily Lehman. White.....	3.50	30.00	3.00	25.00
Louise. The Orchid. Gladiolus. Pure lavender with blotch of velvet red.....	30.00	.....	25.00	.....
Mrs. Francis King. Flame scarlet.....	2.50	22.00	2.00	17.00
Mrs. G. W. Moulton. Lilac purple.....	10.25	100.00	.....	.....
Mrs. O. W. Huldiday. Delicate pink, yellow throat; one of the best.....	6.75	65.00	6.25	60.00

	1st Size 1 1/2-in. and up 100	2nd Size 1 1/4-in. and up 1000	1st Size 1 1/2-in. and up 100	2nd Size 1 1/4-in. and up 1000
Mrs. Frank Pendleton. Salmon pink, maroon blotch. America's "Wonder" Gladiolus.....	\$4.50	\$42.00	\$4.00	\$37.00
Niagara. Yellow.....	4.00	35.00	.....	.....
Negerfurst. Blood-black with black spots flamed white and lilac rose.....	13.00	125.00	.....	.....
Panama. Clear pink, somewhat deeper than America.....	4.00	35.00	3.50	32.00
Peace. White.....	4.00	35.00	3.75	32.00
Pink Beauty. Early pink.....	4.00	35.00	3.50	30.00
Primulinus Hybrids. Mixed.....	3.00	25.00	2.50	20.00
Prince of Wales. Early salmon pink.....	5.50	50.00	5.00	45.00
Schwaben. Best yellow.....	5.00	45.00	4.25	40.00
Willbrink. Soft pink.....	.....	.....	4.50	40.00
Willy Wigman. Creamy white, scarlet blotch.....	4.50	40.00	4.00	35.00
Mixed. Extra fine.....	2.00	17.50	.....	.....

(25 Bulbs at 100 rate; 250 at 1000 rate.)

A. B. C. “Perfected” Strains of Flower Seeds. Please write for Price List



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A floral duplicate of the American Legion Button. Used and approved by the leading Florists catering to the American Legion Posts.

An artistic and appropriate emblem, the center a gold star laid in a field of evergreens, and bordered with blue and gold. Finished with large, clear-cut gold letters. Each part sharp and clean-cut, stands out in bold relief.

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Small size, 14½-inch diameter, each ..... 1.50

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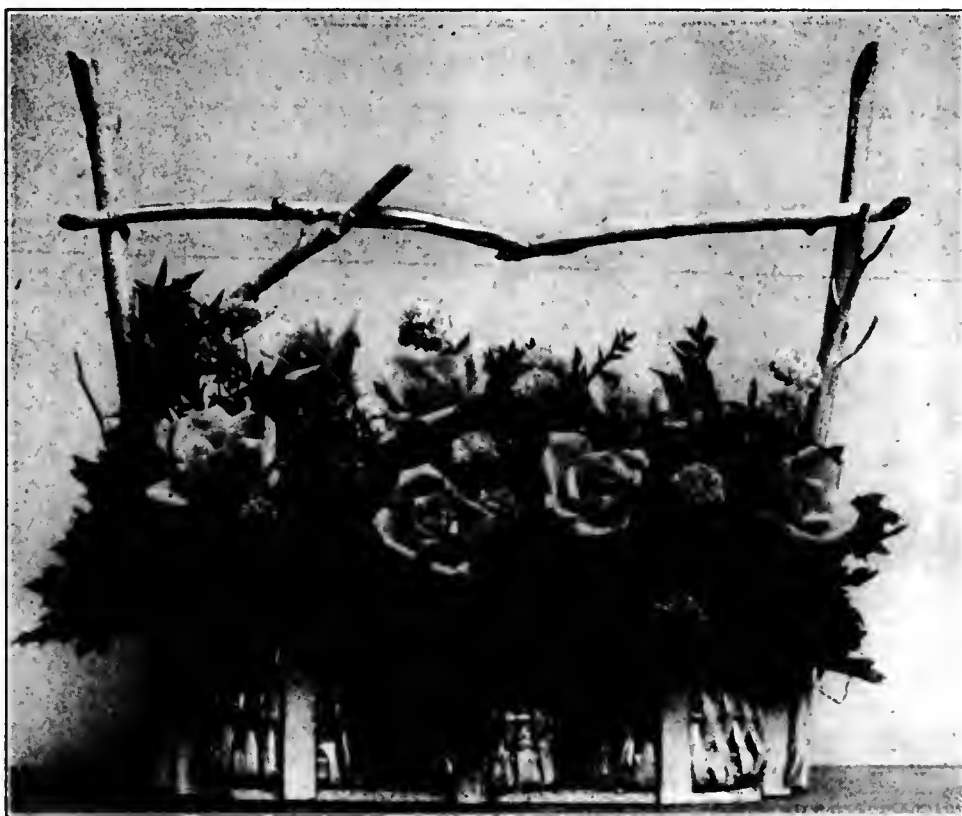
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## CHOICE FLORISTS' FLOWER SEEDS

I aim to procure the best obtainable  
Less 5% for cash with order

**ALYSSUM**, Little Gem, Presumbens (Carpet of Snow), ¼ oz., 25c; 1 oz., 50c; 4 oz., \$1.50.  
**Seathamii Maritimum** (Trailing), ¼ oz., 15c; 1 oz., 35c.  
**ANTIRRHINUM**, Greenhouse Forcing varieties. Selected Seed, Pkt.  
 Keystone, New ..... \$1.00  
 Ramsbury's and Duxton's Silver Plak ..... 1.00  
 Nolree, Deep Pink and Giant Yellow ..... .50  
 Phelps' White and Scarlet ..... .50  
 Garnet and Giant Bronze ..... .50  
 Fancy Mixed Colors ..... .50  
 Golden Pink Queen ..... 1.00  
 Hybrid Plak, Soft Orchid ..... 1.00  
 Oriade ..... 1.00  
 Golden Delight ..... 1.00  
 Philadelphia Pink ..... 1.00  
**ASPARAGUS**, Plumose Nanas, new crop seed, Northern Greenhouse Grown, \$4.00 per 1000 seeds, 5000 seeds, \$10.00; lathhouse grown, \$2.50 per thousand seeds, 10,000 seeds, \$20.00.  
 Sprengeri, 1000 seeds, \$1.50.  
**ARDISIA CRENULATA** (Red Berried), \$1.00 per 100, \$3.00 per 1000 seeds.  
**BLUE LACE FLOWER**, Didiscus Cmsulea, Tr. Pkt., 50c; ¼ oz., \$1.00; 1 oz., \$3.00.  
**CALENDULA**, Orange King, double extra selected strain for forcing under glass, ¼ oz., 75c; 1 oz., \$2.00.  
 Lemon Queen, ¼ oz., 35c; ¼ oz., 50c; 1 oz., 75c.  
**SANTAUREA**, Symneocarpa, Dusky Miller, ¼ oz., 25c; 1 oz., \$1.00.  
 Candidissima, ¼ oz., 50c; 1 oz., \$2.00.  
 Suaveolens Yellow, ¼ oz., 25c; 1 oz., 75c.  
 Cyanus Double Blue (Cornflower), ¼ oz., 25c; 1 oz., 75c.  
 Imperialis Giant White, purple, rose, deep lavender, bellotrope and mixed, ¼ oz., 25c; 1 oz., \$1.00.  
**SANDY TUFT**, Selected Giant Hyacinth-flowered, ¼ oz., 25c; ¼ oz., 75c; ¼ lb., \$1.50.  
 Selected Giant Empress, ¼ oz., 25c; ¼ oz., 75c; ¼ lb., \$1.50.  
 Umbellata, carmine, crimson, rose, cardinal, lavender, ¼ oz., 25c; ¼ oz., 75c.

**CELOSIA**, Compacta Chrysantheflora (Novelty), \$5.00 per trade packet. Cultural directions on application.

**DELPHINIUM**, Belladonna, true selected strain, ¼ oz., 60c; ¼ oz., \$1.00; ¼ oz., \$3.00.  
 Belladonna, same as Belladonna, only dark blue, ¼ oz., 50c; ¼ oz., \$1.00; ¼ oz., \$3.00.  
 Formosum, dark blue, ¼ oz., 50c; ¼ oz., 75c; ¼ oz., \$1.50.  
**DRACAENA**, Indivisa, ¼ oz., 25c; 1 oz., 50c; 4 oz., \$1.50.  
**EYSOPHILA**, Elegans Grandiflora, giant flowering extra selected strain, 1 oz., 50c; 4 oz., \$1.00; 1 lb., \$3.50.  
**LARKSPUR**, Annual Tall, double, stock flowering rose, dark blue, lilac, shell pink, sky blue, white, mixed, ¼ oz., 25c; ¼ oz., 75c.  
**MARIGOLD**, African Tall, Double Orange Ball, Orange Prince, double extra selected; Lemon Ball, ¼ oz., 25c; ¼ oz., 75c.  
 Little Brewels Dwarf (Legion of Honor); Dwarf French, mixed, double, ¼ oz., 25c; ¼ oz., 60c.

**PALM SEEDS**, Phoenix Reichenii and Kentia Belmoreana, see front cover ad.

**PANSY SEED**, I have the best seed obtainable. For full list refer to Florists' Exchange ad.

**FIVE GIANT PORTLAND PETUNIAS**, 1 pkt., 1,000 seeds, \$1.00 each; 5 pkts., 5,000 seeds, 75c each. Single Giant, Elks' Pride, Deep Royal Purple; Single Giant, Pride of Portland, Deep Rose-Pink; Single Giant, Irvington Beauty, Peach-Blossom; Single Giant, White Beauty, White; Single Giant, Scarlet Beauty, Cherry Red. All the above are the finest single giant flowering fringed Petunias obtainable for pots, boxes or bedding. Cultural directions with each packet.

**PRIMULA**, Primula Obconica new crop seeds. This is Geo. Arends' Rosendorf strain, the best in the world. Sold in his original packets. Primula

Asters, Irwin's Selected Strain. Especially grown for me from selected seeds

**EARLY ASTERS**  
**QUEEN OF THE MARKET**, Lavender, White, Flesh Pink, Purple, Rose, ¼ oz., \$1.50; ¼ oz., 50c; ¼ oz., 30c.  
**IMPROVED AMERICAN VICTORIA TYPE**, Azurea, pale lavender; Rose-Pink, Salmon-Pink, ¼ oz., \$2.00; ¼ oz., 60c; ¼ oz., 35c.  
**DAYBREAK**, Oz., \$2.00; ¼ oz., 50c; ¼ oz., 35c.  
**PURITY**, Pure White, ¼ oz., \$2.00; ¼ oz., 60c; ¼ oz., 35c.  
**EARLY ROYAL**, White, Rose-Pink, Shell-Pink, Bright-Rose, Lavender, Purple, ¼ oz., \$1.50; ¼ oz., 50c; ¼ oz., 30c.

Herbert & Fleishauer's Asters, Oregon Grown. I have their exclusive eastern agency.

**EARLY ASTERS**  
**QUEEN OF THE MARKET**, White, Light-pink, Lavender, Purple, ¼ oz., \$2.00; ¼ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.  
**DAYBREAK**, Light pink, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.  
**IMPERIAL LAVENDER**, Improved Daybreak, same price as Daybreak, 1 oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.  
**THE ROYAL**, White, Shell-Pink, Rose-Pink, Lavender, Purple, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.  
**LAVENDER GEM**, ¼ oz., \$3.00; ¼ oz., \$1.55; ¼ oz., 50c; ¼ oz., 45c.

**MID-SEASON ASTERS**  
**GIANT COMET**, White, Rose-Lilac, Azure-Blue, ¼ oz., \$2.00; ¼ oz., \$1.00; ¼ oz., 55c; ¼ oz., 30c.  
**WHITE FLEECE**, ¼ oz., \$2.00; ¼ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.  
**IMPROVED ROCHESTER**, White, Lavender-Pink, Shell-Pink, Lavender, Purple, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.  
**ASTERUM**, White, Pink, Azure-Blue, Purple, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.  
**TRIUMPH COMET**, White, Shell-Pink, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.



## ZINNIA S.

**GIANT DAHLIA FLOWERED**. All colors mixed, ¼ oz., 50c; ¼ oz., 75c; 1 oz., \$2.50.  
**GIANT FLOWERING ZINNIAS**, in the following colors: Burat Orange, Orange-Flesh shades, White, Buttercup, Crimson, Golden shades, Purple shades, Pink shades. Also all colors in splendid mixture.  
 Shrimp Pink. A new color in the Giant class.  
 La France. Picotee type, soft pink, chocolate marking.  
 All of the above types of Zinnias are at the following prices: ¼ oz., 50c; ¼ oz., 75c; 1 oz., \$2.50.

**Obconica Gigantea**, blue, red, rose, apple blossom, crista mixed, lavender, white oculata, compacta, also all colors mixed. Prices on the above as follows: 1 Pkt., 400 seeds, 75c; 5 Pkts., \$3.25; 10 Pkts., \$6.00; 25 Pkts., \$10.00.  
**Primula Chinensis**, Deffance, La Duchesse, Blood Red, Rosea, Blue, Pure White, Salmon, also All Colors Mixed. Packet, 250 seeds, 75c; 2 packets, \$1.25; 4 packets, \$2.25.  
**Malacoides**, double, rosy-pink, Tr. Pkt., 75c.  
**Malacoides Superba**, new, large flowering, deep rosy-pink, very fine, Tr. Pkt., 75c.  
**Malacoides Alba**, large flowering, new, Tr. Pkt. 75c.  
**Malacoides Lilac**, Tr. Pkt., 50c.  
**Malacoides**, Mixed, Tr. Pkt., 50c.  
**Primula Veris Elatior** (Hardy Cowslip), Tr. Pkt., 50c.  
**Primula Auricula Mixed**, Tr. Pkt., 50c.

**Primula Kewensis**, yellow, sweet scented, Tr. Pkt., 50c.  
**RICINUS**, Zanzibarensis, finest mixed; Sanguinea, Gibsonii, ¼ oz., 15c; ¼ lb., 50c.  
**SALVIA**, America, ¼ oz., 50c; ¼ oz., \$1.25; ¼ oz., \$4.50.  
 Bonfire (Clara Bedman), ¼ oz., 25c; ¼ oz., 75c; ¼ oz., \$2.50.  
 Zurich, ¼ oz., 50c; ¼ oz., \$1.25; ¼ oz., \$4.00.  
 Splendens, Tr. Pkt., 25c; ¼ oz., 75c; ¼ oz., \$2.00.  
**SMILAX**, ¼ oz., 15c; ¼ oz., 50c; ¼ lb., \$1.50; ¼ lb., \$4.50.  
**SCHIZANTHUS**, Wisetonensis, choice selected strain, mixed; Grandiflorus Garraway's Hybrid, Tr. Pkt., 50c; ¼ oz., \$1.50.  
**SWEET PEA SEEDS**, LATE SPENCERS, Blanche Ferry, Pink, White, Countess, White Spencer, Helen Lewis and others, ¼ oz., 55c; ¼ lb., \$1.50; ¼ lb., \$3.00.

**EXTRA EARLY EXPRESS**, Rose, White, Dark Blue, ¼ oz., \$2.50; ¼ oz., 30c; ¼ oz., 50c.  
**AMERICAN BEAUTY ASTERS**, Early Flowering, Early Rose, Early Purple, Early Pink, September Beauty, Shell Pink, ¼ oz., \$4.50; ¼ oz., \$1.25; ¼ oz., 75c.  
**MIDSEASON ASTERS**  
**CARLSON'S INVINCIBLE**, White, Pink, Lavender, Purple, ¼ oz., \$1.50; ¼ oz., 50c; ¼ oz., 30c.  
**KING ASTERS**, White, Rose, Shell-Pink, Lavender-Pink, Violet, ¼ oz., \$1.50; ¼ oz., 50c; ¼ oz., 30c.

Sold in their original packets, listed below

**LATE ASTERS**  
**IMPROVED GIANT CREGO**, White, Shell-Pink, Rose-Pink, Lavender, Purple, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.  
**PACIFIC BEAUTY**, Comet type, Lavender, ¼ oz., \$1.65; ¼ oz., 80c; ¼ oz., 45c.  
**DREER'S SUPER LATE BRANCHING**, White, Shell-Pink, Rose-Pink, Lavender, Azure-Blue, Purple, ¼ oz., \$2.00; ¼ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.  
**PEERLESS LATE BRANCHING**, Azure-Blue, White, Lavender-Pink, Rose-Pink, Purple, ¼ oz., \$2.75; ¼ oz., \$1.40; ¼ oz., 75c; ¼ oz., 40c.  
**GIANT CRIMSON**, ¼ oz., \$1.50; ¼ oz., 50c; ¼ oz., 45c; ¼ oz., 25c.  
**KING ASTERS**, Crimson, Shell-Pink, White, ¼ oz., \$2.00; ¼ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

**NOVELTIES FOR 1922**  
**BALL'S WHITE ASTER**, giant late branching type, ideal for long distance shipping, ¼ oz., \$3.00; ¼ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.  
**VICK'S YELLOW PEERLESS**, branching type, ¼ oz., \$3.00; ¼ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.  
**DREER'S PEERLESS PINK**, rich shell-pink, good keeper, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.  
**SENSATION**, reddest of all Asters, ox blood red, free branching habit, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.  
**BEAUTY ASTERS**, blooms two weeks later than Superb, late branching, Pink, Cherry-Rose, Soft-Lavender, Deep Purple, Shell-Pink, ¼ oz., \$2.50; ¼ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

For all items of Plant Stock, see Classified advertisements

**ROMAN J. IRWIN**  
 43 WEST 18th STREET NEW YORK CITY





# PEONIES, ROSES *FOR MEMORIAL*

*No Florist ever had too many  
at least none too many of our*

**We are ready to book  
shipment May 24th to  
to those who name the  
they can use. We shall  
earnestly advised that  
out delay--Memorial day  
"Big Day" and this year  
be more general than**

*Our Shipping Department will be*

## POEHLMANN BRO

THE LARGEST GROWERS OF

66 to 74 EAST

TELEPHONE RANDOLPH 0035



# and CARNATIONS DAY, MAY 30th

*Flowers for Memorial day---  
"Flowers of Superior Quality."*

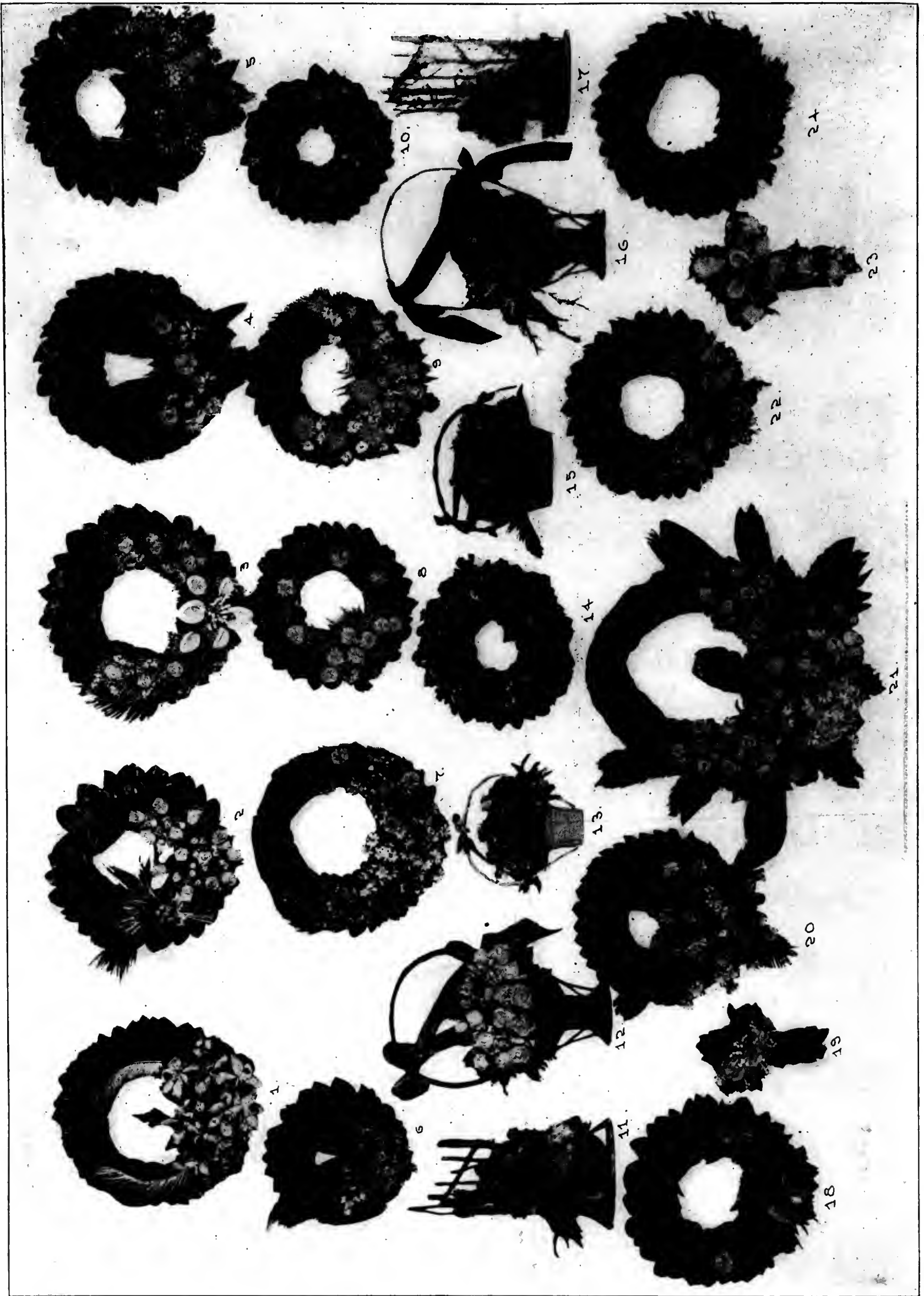
orders for Flowers for  
30th, or will quote prices  
kinds and quantities  
have a full line. It is  
orders be placed with-  
has become the trade's  
the use of Flowers will  
ever before.

*open all day Sunday, May 28th.*

## THERS COMPANY

FLOWERS IN THE WORLD  
RANDOLPH ST.

CHICAGO



# Special Sale of Wreaths for Decoration Day

In the above photograph made in our own workrooms the pieces are numbered from left to right

Each represents a special value—readily salable in your store

No. 1	Each	No. 2	Each	No. 3	Each	No. 4	Each
16-inch frame.....	\$4.50	16-inch frame.....	\$4.50	16-inch frame.....	\$4.50	16-inch frame.....	\$4.50
14-inch frame.....	3.50	14-inch frame.....	3.50	14-inch frame.....	3.50	14-inch frame.....	3.50
12-inch frame.....	2.50	12-inch frame.....	2.50	12-inch frame.....	2.50	12-inch frame.....	2.50
No. 5	Each	No. 6	Each	No. 7	Each	No. 8	Each
16-inch frame.....	\$3.00	16-inch frame.....	\$3.00	16-inch frame.....	\$3.50	16-inch frame.....	\$3.00
14-inch frame.....	2.50	14-inch frame.....	2.50	14-inch frame.....	3.00	14-inch frame.....	2.50
12-inch frame.....	2.00	10-inch frame.....	1.50	12-inch frame.....	2.50	12-inch frame.....	2.00
No. 9	Each	No. 10	Each	No. 11	Each	No. 12	Each
16-inch frame.....	\$3.00	14-inch frame.....	\$3.00	Trellis .....	\$4.00	Baskets .....	\$8.00
14-inch frame.....	2.50	12-inch frame.....	2.50				
12-inch frame.....	2.00	No. 14	Each	No. 15	Each	No. 16	Each
Baskets .....	\$4.00	14-inch frame.....	\$2.50	Baskets .....	\$5.00	Baskets .....	\$8.00
No. 13	Each	12-inch frame.....	2.00				
		No. 18	Each	No. 19	Each	No. 20	Each
No. 17	Each	16-inch frame.....	\$4.50	14-inch frame.....	\$1.50	16-inch frame.....	\$5.00
		14-inch frame.....	3.50			14-inch frame.....	4.00
No. 21	Each	No. 22	Each	No. 23	Each	No. 24	Each
18-inch frame.....	\$10.00	16-inch frame.....	\$4.00	18-inch frame.....	\$3.00	16-inch frame.....	\$4.00
		14-inch frame.....	3.00			14-inch frame.....	3.00

## “Poehlmann Brand” First Quality Magnolia Leaves

Brown, Green, Purple—Per carton, \$1.40 each; Per 10 cartons, \$1.35 each; Per 100-lb. case, \$19.00

ALSO REMEMBER US WHEN IN NEED OF

Fancy Baskets, Wire Designs, Ribbons, Chiffons, Crepe Paper,  
Wrapping Paper and Supplies in General

See our SPECIAL PRICES on SHEEP MANURE and MOSS in Classified Columns



## POEHLMANN BROTHERS COMPANY

“COMPLETE SERVICE FOR FLORISTS”

Long Distance Phone, Randolph 0035 CHICAGO 66 to 68 East Randolph Street



# Buy Direct from the Growers

## Our Roses

**Have a National Reputation for Quality  
and are guaranteed strictly fresh**

We are Rose growers especially for the shipping trade. We cut our Roses more in the bud, and grow them cooler, so that they will ship in better condition. Especially for a holiday is it best to place your order where the stock is guaranteed both for quality and freshness.

### PRICE LIST

(Taking Effect May 15)

**SUBJECT TO MARKET FLUCTUATION.**

Popular prices for roses, our selection, consisting of a good selection of **Premier, Columbia, Russell, Ophelia, White Killarney** and a few red and yellow, as follows, in lots of 200 of one grade:

**Choice long stems**, our selection, at the rate of **\$12.00 to \$16.00** per 100.

**Choice long stems**, all Russells, **\$20.00** per 100.

**Good medium length**, our selection, **\$8.00** per 100.

**Good short**, in lots of 300 or more, our selection, **\$5.00** per 100.

Also a limited quantity of short stem roses at **\$3.00** per 100.

(These stems are from six to eight inches in length.)

When ordering please state what grade wanted.

**ASPARAGUS**—extra fancy light green, guaranteed fresh at special price, 35 cents per bunch or three bunches for a dollar.

**BRONZE GALAX**—extra large leaves, **\$2.00** per thousand.

**FANCY FERNS**—best New England ferns at **\$4.00 to \$4.50** per thousand.

All seasonable flowers we will buy for our customers at market prices.

### A Trial Order Solicited

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

# Bassett & Washburn

Greenhouses:  
WESTMONT, ILL.

**CHICAGO, ILL.**

Office and Store: 178 N. Wabash Avenue  
Long Distance Phone, Central 1457

# The Denver Wholesale Florists' Co.

## DENVER, COLO.

The largest and by far the best equipped and most centrally located wholesale house in this locality.

### Roses at Pre-War Prices

During the warm season of the year, Colorado, as you all know, is much cooler than almost any other part of the country. For this reason, from now on, our roses are of better substance and last much longer than any grown elsewhere. Everybody knows this is true of carnations, but it is not such a well known fact regarding roses. Bear this in mind, especially as our roses are cut exclusively for the shipping trade.

**FRANCIS SCOTT KEY**, per 100 ..... \$10.00 to \$25.00  
New crop of this variety now coming in. You cannot get along without some of these in your store.

**RUSSELL**, per 100 ..... \$6.00 to \$16.00  
**PREMIER**, per 100 ..... 6.00 to 16.00  
**COLUMBIA**, per 100 ..... 6.00 to 16.00  
**DUNLOP**, per 100 ..... 6.00 to 16.00  
**BUTTERFLY**, per 100 ..... 6.00 to 16.00  
**OPHELIA**, per 100 ..... 6.00 to 16.00  
**WHITE KILLARNEY**, per 100 ..... 6.00 to 16.00  
**GOLDEN OPHELIA**, per 100 ..... 6.00 to 8.00  
**SHORT FUNERAL ROSES**, per 100 ..... 4.00 to 6.00

**ORCHIDS, CATTLEYAS**, per dozen ..... 12.00  
We are the only wholesalers of Orchids in this part of the country.

**EASTER LILIES**, per 100 ..... 15.00 to 20.00  
**CALLA LILIES**, per 100 ..... 16.00  
**CARNATIONS**, per 100 ..... 6.00

If you have not already tried some, let us send you a shipment; no other as good as Colorado grown.

**DARWIN TULIPS**, per 100 ..... 6.00  
**SWEET PEAS**, per 100 ..... 1.50 to 2.00  
**VALLEY**, per 100 ..... 6.00 to 8.00  
**PANSIES**, per dozen bunches ..... 2.00  
**ADIANTUM**, per bunch ..... .50  
**PLUMOSUS**, per bunch ..... .75  
**SPRENGERI**, per bunch ..... .75  
**HUCKLEBERRY SPRAYS**, per bunch ..... .75  
**SMILAX**, per dozen strings ..... 3.00  
**OREGON FERNS**, per 1000 ..... 6.00

### Supplies and Wire Work of All Kinds

Prices subject to change without notice

Watch This Page

The Denver Wholesale Florists' Co.  
1433-35 California Street  
DENVER, COLO.

# TRIMBLE'S

WILL BE IN  
VERY HEAVY CROP  
For Mothers' Day  
NOTE THE LOW PRICES!

It will pay you to order direct  
of the Grower.

## MOTHERS' DAY PRICE LIST

In Effect May 7, 1922

MRS. CHAS. RUSSELL, COLUMBIA  
AND PREMIER

	Per 100
Extra Specials, 34 to 48-in.	\$25.00
Specials, 28 to 32-in.....	\$18.00 to 20.00
Select, 18 to 24-in.....	15.00 to 18.00
Medium, 16-in. ....	12.00
Short, 8 to 12-in.....	8.00 to 10.00

RICHMOND, red

Specials, 20 to 28-in.....	15.00
Select, 16 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	8.00

MILADY, red

Specials, 20 to 28-in.....	15.00
Select, 16 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	8.00

OPHELIA, KILLARNEY, WHITE KIL-  
LARNEY, KILLARNEY QUEEN

	Per 100
Specials, 20 to 28-in.....	\$15.00
Select, 18 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	8.00

Cecile Brunner .....\$ 2.00 to 4.00

Roses, our selection..... 8.00

Carnations, assorted ..... 10.00 to 15.00

Easter Lilies, per bud and  
bloom ..... 15.00

Calendulas ..... 3.00 to 6.00

Yellow Genista ..... 6.00

Sweet Alyssum, per bunch. .50

Sweet Peas ..... 1.50 to 2.00

Daisies ..... 1.00

Bougainvillea Sprays ..... 10.00

Calla Lilies ..... 10.00 to 15.00

### GREENS

Ferns, per 1000.....\$4.50 | Asparagus, per bunch.....\$0.50

We never close—open days, nights and Sundays

## W. E. TRIMBLE GREENHOUSE CO.

Phone 2416 Wholesale Florists PRINCETON, ILL.

Write for Price List on Rooted Cuttings and Potted Plants in Bloom

# PEONIES, GLADIOLI AND SNAPDRAGONS

St. Louis has had ideal growing weather for this dependable stock and we will have a continuous supply.

## PEONIES

\$6.00 and \$8.00 per 100.

## GLADIOLI

\$10.00, \$12.00 and \$15.00 per 100.

## SNAPDRAGONS

\$8.00, \$10.00 and \$12.00 per 100.

### Feature Flowers that will Last

Our Supply Department is ready to fill orders on short notice.

*Send for complete price list.*

**St. Louis Wholesale Cut Flower Co.**

1406-1408 Pine St. Long Distance Phone, Olive 4203 St. Louis, Mo.





# Prepared Foliages

## FOR MEMORIAL DAY



### Magnolia Leaves

#### Gnatt's Queen Quality

**Flexible, Non-Mouldy, Lustrous.** If you want better Magnolia Wreaths, use GNATT'S QUEEN QUALITY BRAND leaves. Selected leaves, specially assorted by experienced pickers in the south. Our leaves are prepared by a scientific chemical process when dyed which gives them that lustrous finish demanded by all florists. The leaves are non-mouldy, flexible, uniform size and give general satisfaction. Colors: Green, Brown or Purple.

#### PRICES

Single Cartons .....	\$1.40 per carton
Ten Carton lots.....	1.35 per carton
25 lb. Cartons.....	5.00 per carton
100 lb. Cases.....	\$18.00

### Florists' Friend

#### A NEW COMBINATION OF WREATH DECORATIONS

Put Up in an attractive carton, consisting of the following:	
1 lb. Assorted Metallic Ruscus.....	\$2.00
1 lb. Assorted Tinted Ruscus.....	1.00
50 Assorted Poppy Pods.....	1.25
20 Assorted Metallic Cycas.....	1.60
50 Assorted Thistles.....	1.25
½ lb. Assorted Dyed Statice.....	1.00
Total.....	\$8.10
<b>\$8.10 VALUE, SPECIAL FOR \$7.50</b>	

### POPPY PODS

Fancy imported Poppy Pods with stems. Air brushed, two-tone colors, as well as assorted metallic finishes. Cartons packed assorted quantities of both finishes.

Per 100 .....	\$ 2.50
Carton of 250.....	6.00
Carton of 500.....	11.00
Carton of 1000.....	20.00

### Lycopodium or Princess Pine

Permanently retains its natural color and freshness. Can be used for baskets, wreaths and design work. Our cartons contain full weight of ten pounds each.

**Price, \$3.00 for 10-lb. Carton**  
**Per 100 lbs., \$27.50**



### Oak Sprays

Natural preserved fire proofed. 30 to 40 inches long. Can be used to good advantage for decorating posts, lattices work or window backgrounds. Colors: Green, Red or Brown. Price, per lb., 27c; 100 lb. cases, lb., 25c.

### Carton Oak

Small Oak Twigs, suitable for wreaths, wreathing or baskets. Colors: Red, Tan, Brown, Green. Price, per carton, \$1.75.

### O-G Quality Brand Cycas

**PLIABLE, NON-CURLING, FAST COLOR**

Our Cycas are packed 10 to the bundle. We do not break bundles. Per 100

8-12 at.....	\$ 3.00
12-16 at.....	3.85
16-20 at.....	4.80
20-24 at.....	5.75
24-28 at.....	6.75
28-32 at.....	7.75
32-36 at.....	9.00
36-40 at.....	10.50
40-44 at.....	11.50
44-48 at.....	13.00

#### NATURAL CAPE FLOWERS

In bright Red, Pink, Blue, Lavender, Purple, Yellow, at \$2.50 per lb. Natural White, \$1.75 per lb. One pound contains about 900 flowers.

#### STATICE

Natural Imported Statice  
Nice Fluffy Stock

Per pound .....	\$1.25
10-pound lots, per pound.....	1.10

#### COLORED STATICE

Sprayed beautiful shades of Pink, Lavender or Nile Green, Silver, Gold, Purple, Yellow, Orange, Blue, two-tone. Per pound .....

10-pound lots, per pound.....

**PREPARED ASPARAGUS PLUMOSUS**

The natural sprays chemically treated and preserved.

Small Sprays, 15 ins. long... \$6.50 per 100

Medium Sprays, 24 ins. long. 8.50 per 100

Large Sprays, 30-36 ins. long. 10.00 per 100



# THE OVE GNATT CO.,

Manufacturers and Importers of Prepared Foliages,

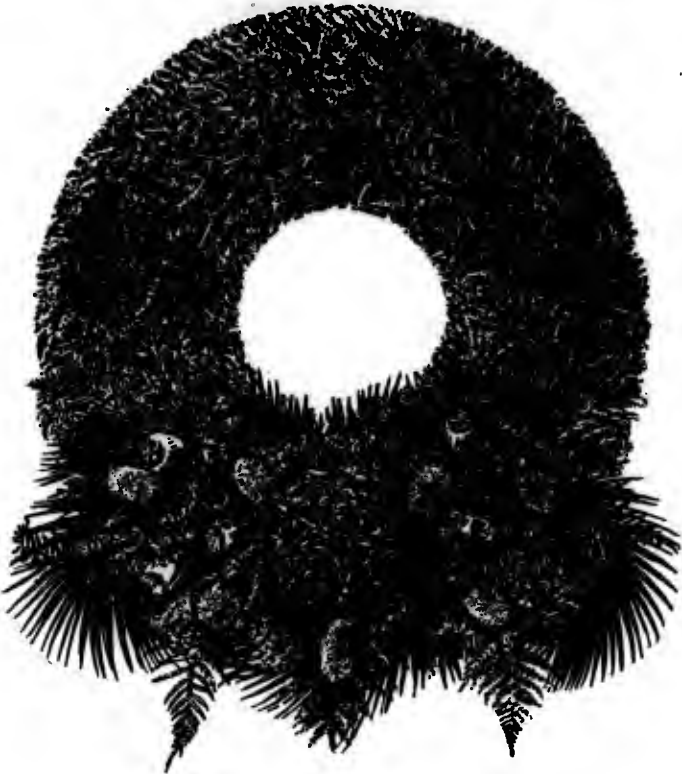


# Artistic Wreaths

## FOR MEMORIAL DAY



### Woodland Wreath



New  
Designs  
That  
Will  
Please  
Your  
Trade

### Memorial Wreath



Body of wreath Prepared Evergreen, decorated with Cycas, Magnolia Leaves, Astral Ferns, Pine Cones and Thistle Burrs. Entire wreath sprayed with soft metallic finish of gold or silver.

305—18 inch.....	\$21.00 dozen
306—22 inch.....	27.00 dozen
307—28 inch.....	33.00 dozen

Body of wreath Magnolia Leaves, decorated with Cycas, Astral Ferns, Thistle Burrs, Pine Cones. Entire wreath sprayed with soft metallic finish of gold or silver.

300—18 inch.....	\$21.00 dozen
301—22 inch.....	27.00 dozen
302—28 inch.....	33.00 dozen

### Special Wreath Assortment No. 1

For the florist who does not exactly know the requirements of his trade, we recommend this lot. Every wreath a good seller. This lot consists of the following wreaths:

6 No. 200—18-inch Magnolia wreaths at \$12.00 doz..	\$ 6.00
4 No. 201—20-inch Magnolia wreaths at \$14.50 doz..	4.83
12 No. 212—10-inch Evergreen wreaths at \$6.00 dozen .....	6.00
6 No. 228—18-inch Oak wreaths at \$12.00 dozen..	6.00
4 No. 300—18-inch Memorial wreaths at \$21.00 dozen..	7.00
6 No. 251—22-inch Rustic wreaths at \$21.00 dozen..	10.50
3 No. 300—22-inch Woodland wreaths at \$27.00 dozen .....	6.75
41 Standard well made wreaths—Regular value..	\$47.08

SPECIAL FOR \$42.00

### Poppies and Daisies



#### RED SILK POPPIES

Correct imitation of the Poppies that grow in Flanders. Many of the American Legion Posts will require poppies for Decoration Day. Be prepared for the demand.

No. 144—Silk Red Poppy, 1 1/4 inch diameter, \$3.50 per gross.
No. 145—Silk Red Poppy, 2 inch in diameter, \$5.00 per gross.
No. 767—Silk Red Poppy, 2 1/2 inch diameter, \$6.00 per gross.
No. 766—Silk Red Poppy, 3 in. in diameter, \$7.50 per gross.



#### WHITE DAISIES

Silk White Daisies with Yellow centers.

No. 663—1 1/2 inch diameter—\$3.50 per gross.
No. 664—2 inch diameter—\$4.50 per gross.
No. 836—3 inch diameter—\$5.50 per gross.

#### Metal Cemetery Vase

##### Improved Special Painted

A new style that is far superior to the old. Holds more water and is guaranteed not to leak. Smoothly painted with best green paint. Diameter, 3 3/4 inches; height, without spikes, 6 3/4 inches.

Packed three dozen in a carton.	
Per dozen .....	\$ 1.75
Per gross .....	18.00

### Special Wreath Assortment No. 2

This lot is made up entirely of fancy decorated wreaths.

3 No. 251—22-inch Rustic wreaths at \$21.00 dozen..	\$ 5.25
3 No. 300—18-inch Memorial wreaths at \$21.00 doz.	5.25
3 No. 306—22-inch Woodland wreaths at \$27.00 dozen .....	6.75
3 No. 242—22-inch Decorated Mag. wreaths at \$24.00 dozen .....	6.00
2 No. 311—24-inch Fancy wreaths at \$36.00 dozen	6.00
2 No. 317—24-inch Fancy wreaths at \$36.00 dozen	6.00

16 Fancy Dec. wreaths—Reg. value, \$35.25

SPECIAL FOR \$30.00



# LA PORTE, INDIANA

Baskets, Florists' Supplies and Decorative Novelties

# BUSINESS IS BOOMING FOR Florists' Supplies

Keep up your stock of standard goods by making up a general order now—don't put it off until you have to wire in your order. Our prices meet all honorable competition for Western Florists. We pride ourselves on prompt, efficient service—just the kind you like. Prices in effect May, 1922.

Air Plants—Dyed Sea Moss, green, imported, per doz. bunches..	\$1.25
Album of Floral Designs, new edition, illustrated complete....	1.25
Aprons—Rubber Cloth, first grade, full size.....	2.35
Baskets—Metal-Kraft in filigree. Bowls are 4 ins. diameter by 2½ ins. deep, 6 colors, dozen, \$5.60; each.....	.50
Baskets—Metal, Hand Painted, 5½ ins. high, tall handles, assorted designs, dozen, \$4.80; each .....	.45
Birds, Celluloid, for ornaments, dozen.....	1.00
Cards, plain white, No. 88, 100 for 25c, 1000 for.....	1.80
Envelopes for No. 88 cards, 100 for 30c, 1000 for.....	2.00
Carnation Staples—"Superior" midget wire, 1000 in package, 3 pkgs. for \$1; per pkg.....	.35
Chenille, for lettering, Medium size, worsted, in purple, red, pink, white, and blue, per coll of 12 yards.....	.45

## CHIFFON

French Stock, in 2 and 3 stripe. All the popular colors.			
4 inches wide, bolts average 38 yards each, per yard.....	.05		
6 inches wide, bolts average 38 yards each, per yard.....	.06		
Clips, "Bull Dog"—Best fastener, 5 boxes, \$4.25; 1000 in box....	.90		
Corsage Shields—Made of fancy chiffon. Colors, pink, white, orchid, moss and nilc green. 6 dozen for \$11.40; per dozen...	2.00		
Cut Flower Boxes—Mist Gray. High Grade, tasty boxes. Can't sell less than 100.			
3 x18x5, per 100.....	\$4.90	3½x30x5, per 100.....	\$ 7.60
3 x21x5, per 100.....	5.10	4 x24x8, per 100.....	9.75
3½x24x5, per 100.....	6.15	5 x36x8, per 100.....	14.70
"Economy" One-piece Folding Box is truly economical, and very convenient. In one size only, 4½x24x3, per 100.....	3.50		
Corsage Boxes, light color, 10x6x5½, per 100.....	7.00		
Design Boxes—Gray, for use in shipping designs.			
	Each	Doz.	100
20x20x8 .....	\$0.45	\$4.70	\$37.00
24x24x8 .....	.50	5.50	44.00
30x14x8 .....	.45	4.80	38.00

Cycas Leaves—Flexible, non-curling, 10 in pkg.	
8 to 12 inch, per pkg.....	\$0.55
12 to 16 inch, per pkg.....	.60
16 to 20 inch, per pkg.....	.65
10 pkg. lots or more, assorted, 10% off.	

Doves—Full size, first grade, flexible to several positions, each	2.75
Doves—Miniature, very carefully made, dozen.....	5.40
Flower Coloring, McClelland's. Yellow, pink and blue, each...	1.00
Flower Coloring, Green. Enough for 3 pints.....	.75
Flower Pots. We publish a special price list for pots, saucers, bulb pans, etc.	

Fertilizers—Our Rose Grower Bone Meal is Western make, and exceptionally low price for high grade fertilizer; 5 sacks for \$13.75; single sack .....		2.85
Nitrate of Soda—Pure, imported; 25 lbs., \$2.50; per 100-lb. sack, \$7.00; 400 lbs. for.....		26.00
Sheep Manure—Pure pulverized, no trash, per 100-lb. sack...		1.25
Zenke's "New Plant Life," 5-gallon can, \$13.75; per gallon can		3.00
For fertilizer in small sealed packages to sell again ask for prices.		

## GLAZING MATERIALS

Glazing Points—Dreer's Peerless, double pointed, No. 2 for single thickness; No. 2½ for double thick glass, 10 packages for \$8.50; single package.....	.70
Repair Clamps—Peerless, for repairing broken glass, per box	1.25
Permanite—Black, gallon cans, \$2.10; 5-gallon cask.....	10.00
Glazetite—Black, 1-gallon cans, \$1.75; 5-gallon cans.....	8.50

Permanite Gun .....	\$ 6.50
Glazetite Gun .....	5.00
Putty Bulb—Scollay's, red rubber, latest pattern.....	1.40
Glass Cutter—A reasonably good tool for ordinary work.....	.35
Hose, Rubber, "Dependable"—Corrugated, expressly suitable for greenhouse use; ¾-inch, cut any length, fitted, per ft. ....	.15
¾-inch, cut any length, per ft.....	.14
Hose Nozzles—Pittsburg Climax Spray, adjustable.....	2.25
"Rose," all brass, fine spray.....	1.00
Hose Menders, "Perfect Clinching," all sizes, dozen.....	1.40
Hose Menders, Cooper's, all brass, ½, ¾ and 1 in., per dozen..	1.00
Immortelles—All the popular colors, 12 bunches, \$7.80; bunch..	.70

## INSECTICIDES

Black Leaf "40," 10-lb. can, \$13.50; 2-lb. can, \$3.50; ½-lb. can..	1.25
Insectonos—For Aphid, White Fly, Rose Slugs, etc., per can...	2.00
Ivory Soap Powder—To use with Insectonos, per ½-lb. pkg....	.30
Grape Dust—For mildew; 5-lb. package, 95c; 10-lb. pkg.....	1.85
Lemon Oil, ½-pt. can, 40c; quart can.....	1.00
Hall's Nicotine, 40% free nicotine, 8-lb. can, \$15.00; 2-lb. can, \$4.25; ½-lb. can.....	1.40
Hall's Fumigator Powder, 10-lb. can, \$8.50; 2½-lb. can, \$2.50; 1-lb. can .....	1.25
Nico-Fume—8-lb. can, \$15.00; 4-lb. can, \$8.00; 1-lb. can, \$2.25; ¼-lb. can .....	.75
Nico-Fume Tobacco Paper—Roll of 288 sheets, \$10.00; 144 sheets \$5.50; 24 sheets .....	1.25
To-Bak-linc (40%)—Nicotine liquid; pint bottle, \$2.75; ½-pint, \$1.50; 4-lb. can.....	8.50
"Nikoteen," ½-lb. bottle, \$1.15; 1-lb. bottle, \$2.00; 4-lb. bottle	5.00
Paris Green—Oz. pkg., 10c; ¼-lb. pkg., 25c; 1-lb. pkg.....	.55
Sulphur, powdered—10 lbs., 80c; 25 lbs., \$1.35; 100 lbs.....	4.50
"Scalecide," destroys scale on elms, maples, etc., quart can, 85c; gallon, \$1.90; 5-gallon, \$7.25; 10-gallon.....	13.50
Thrip Juice No. 2—Gallon can, \$3.85; quart can.....	1.30
Tobacco Dust—High grade, 10 lbs., 90c; 25 lbs., \$1.85; 100 lbs.	6.50
Tobacco Stems—50 lbs., \$1.50; 100 lbs.....	2.75
White Fly Liquid, Drummond's—1-lb. can.....	2.10
Zenke's Fungicide—5-gallon can, \$13.75; 1-gallon can.....	3.00
Zenke's Plant Insecticide, 5-gallon can, \$8.75; 1-gallon can....	2.00
Many other standard insecticides in stock.	
Knives—Florists' propagating, black handle, folding, 1 blade...	1.00
Budder—Pruner, 2 blades .....	1.40
Folding Budder, with Ivory tip, 1 blade.....	1.50

## LABELS--Wooden

	Plain	Painted
Pot—4-in., per box of 1000.....	\$1.65	\$1.90
6-in., per box of 1000.....	2.50	2.85
8-in., 500 in a box, per 1000.....		4.00
10-in., 500 in a box, per 1000.....		6.00
12-in.x1½-in., per 100.....	.80	.90
Tree—3½-in., iron wired, per 1000.....	2.25	2.50
3½-in. copper wired, per 1000.....	2.60	3.00
Pencils—Weatherproof, black, doz., \$1.00; each.....		.10

For Garden Trowels, Hand Weeders, and other small Tools see our general catalog for 1922.

## Flower Seeds for Florists' Use

A special list is issued pricing popular varieties for indoors and outdoors.  
Ask for it when interested.

# The Colorado Seed Company

15 Champa Street

"The House for Quality"

DENVER, COLORADO



# This ALPHABETICAL PRICE LIST

IS A READY REFERENCE SHEET FROM  
WHICH YOU CAN MAKE QUICK ORDERS

Letters, Gilt—Gummed, 1½-inch, best grade, in packages of 10 each, at 80c per 100; in original envelopes of 25 each, assortment, 60c per 100. Broken lots at, each letter.....11½c  
Box of 250, suitable assortment, in a neat compartment box.....\$2.50

Script Words, Gilt—Gummed, all ready for use; can supply Father, Mother, Brother, Sister, Husband, Wife, Daughter, Baby, At Rest, Darling, Son, Uncle, Aunt, Comrade, assorted as wanted, each 5c; 10 of same wording in a pkg., for 35c per 10; 10 of a kind in original envelopes, per 100... 3.00

Match Sticks or Plant Stakes—Round, hard wood, pointed end, very durable. Per 100 Per 250 Per 1000  
Natural color—18 ins. long..... .30 .70 \$2.50  
Green color—6 ins. long..... .30 1.00  
12 ins. long..... .30 2.50  
18 ins. long..... .40 8.25

Moss—Natural Sheet, per original sack, \$3.50; per lb..... .55  
Fadefless, dyed green, original sack, \$5.00; per pound..... .60  
Sphagnum Moss—Burlapped large bales, 10 bales, \$19.00; each 2.00

Pins, with Glass Heads, 250 in box.  
3-inch, per box.....\$1.25 3½-inch, per box.....\$1.50  
4-inch, per box..... 1.75

Pins, Common—Medium size Bankers' Pins, per lb..... 1.25

Pins, Greening, for pinning in design work, in 10-lb. cartons, per carton, \$2.75; 3 cartons for..... 7.50

Raffia—Natural, for tying; new stock; in original skeins; 5-lb. lots, per lb., 25c; 10-lb. lots, per lb., 22c; 50-lb. lots, per lb. .20

## PAPER

White Wax, standard grade, 24x36, per ream, 480 sheets..... 3.75  
Green Wax, light shade green, 24x36, per ream, 480 sheets..... 4.00  
Green Tissue, moss green, and Nile green, 20x30, per ream..... 3.25  
White Tissue, glazed on one side, 24x36, per ream, 400 sheets.. 2.00  
White Tissue for florist, not glazed, 20x30, per ream..... 1.75  
Waterproof Crepe Paper, for wrapping pots, etc., green, red, pink, 50 rolls for \$15.00; dozen rolls, \$3.90; single roll.... .35

Paper Pots, "Neponset."  
2½ inch size, 1000 in box, per 1000.....\$ 5.20  
3 inch size, 1000 in box, per 1000..... 9.50  
4 inch size, 500 in box, per 1000..... 13.50  
5 inch size, 500 in box, per 1000..... 22.50  
6 inch size, 500 in box, per 1000..... 31.00

Discount 10% when in original boxes.

## RIBBONS

Baby Ribbon, No. 1—Popular colors, per 50-yd. spool..... .80  
Ribbonsene, or Bon Ton Ribbon, white, pink, lavender, per 500-yard spool ..... 1.60  
Empress or Fiber Ribbon, very popular, 1 inch wide, 50 yards in bolt, red, pink, blue, green, lavender, yellow, per bolt..... 1.70  
Special Fibre Ribbon, in 36 yd. bolts, all colors, each..... .75  
Bridal Shower Gauze Ribbon, No. 2.  
White, per spool of 50 yards..... 2.00  
Pink, per spool of 100 yards..... 3.80

Sprinkler, Scollay's—Rubber, straight neck..... 1.35  
Sprinkler—"Rando Special," rubber, medium size, each..... 1.00  
Spray Pumps—Auto-Spray, best compressed air sprayer.  
No. 1-D. 3½-gallon, galvanized with Auto-Pop Nozzle .... 6.50  
No. 1-B. 3½-gallon, brass with Auto-Pop Nozzle..... 9.50

Stakes—Bamboo, from Japan, 6 feet, per 1000, \$19.50; per 100.. 2.25  
Heavy Bamboo, 9 feet long, extra strong, per 100..... 4.50  
Dyed Green Bamboo, 8 ft. long, per 100, \$1.40; 2 ft., per 100.. 1.20

Thermometers—Standard, 8-inch, each, \$1.00; 10-inch, each.... 1.25  
Common, Spirit, averages good, 8-inch, each..... .35  
Self-Registering, gives minimum and maximum, Japanned case, with magnet, 8-inch..... 6.00

Thread—Meyer's Smilax Green, per spool, 25c; 8 spools for.... 1.35

Twine—White Cotton, 4-ply, in small balls, 5-lb. bag for.....\$ 2.25  
Jute Twine—3-ply, ½-lb. balls, 25 lbs. @ 27c; per lb..... .30  
Sea Island Twine—On spools, also cones; green, also red, lb. 70c; 5 spools, one or both colors, per lb..... .65

Tin Foli—Plain, in pound packages, 1 lb., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75; 100-lb. box..... 14.00  
Fancy Colored Foli, green, also violet, in pound packages, 5 lbs., at 45c per lb.; per pound..... .50

Toothpicks—Wired, per box of 10,000 picks, \$2.60; 3 boxes for.. 7.50  
Plain, 2-B double pointed, per box, 10c; 6 boxes for..... .50  
Wired Green Picks—4 in. long, 250 in bundle, 35c; 4 bdls.... 1.20  
6 in. long, 250 in bundle, 40c; 4 bdls..... 1.35

Wired Toothpick Holder, iron..... 1.00

Tubs—Wooden, for plants, assortment from 7-inch to 19-inch, painted green; 15 per cent off prices in general catalogue.

Vases—Fiber, mahogany finish, durable, non-breakable.  
No. 4. 3 inches diameter, 5 inches tall, each..... 1.00  
No. 2. 4½ inches diameter, 9 inches tall, each..... 1.45  
No. 22. 4½ inches diameter, 15 inches tall, each..... 1.70  
No. 11. 6 inches diameter, 18 inches tall, each..... 1.85  
No. 01. 7 inches diameter, 20 inches tall, each..... 2.50

Vases—Galvanized, painted green.  
No. 10. 5½ inches diameter, 7 inches tall, each..... .60  
No. 11. 5½ inches diameter, 10 inches tall, each..... .70  
No. 12. 7½ inches diameter, 12 inches tall, each..... .85  
No. 13. 7½ inches diameter, 15 inches tall, each..... 1.00  
No. 14. 8 inches diameter, 20 inches tall, each..... 1.25

Vases—Cemetery, green, galvanized with iron spike, dozen.... 2.00

Window Boxes, galvanized, 10% off; wooden, 15% off; see general catalog page 39.

Wheat Sheaves—Flat, about 20 inches, first grade, each..... .80

"Wire Tie," Buschardt's—Holds erect blooms of Mums, Hyacinths, etc.; sample free; 1000 in a box for..... 2.00

Wire—Cut to even lengths, 12-lb. boxes.  
No. 20, cut 18-inch, per box..... 2.00  
No. 22, cut 18-inch and 12-inch, per box..... 2.25

Soft Annealed, sold in 12-pound coils only.  
No. 18, Coarse, per coil...\$1.25 No. 24, Fine, per coil...\$1.95  
No. 20, Med. Coarse, coil 1.45 No. 26, Medium fine, coil. 2.15  
No. 22, Medium, per coil. 1.60 No. 28, Very fine, per coil. 2.40

Galvanized Wire, No. 16, in 100-pound coils, \$8.40; less than coil, cut per lb..... .10

Shears—Special for use in cutting florist soft wire, Weiss No. 0..... 1.25

WIRE DESIGNS—We have an immense stock of all Standard forms. Our new price list is suitable to tack up in workroom. Ask for a copy. \$10 order 10% off. \$25 order 20% off.  
We do not handle Cut Flowers, nor do Floral Work.

## PREPARED DECORATIVE ARTICLES

Useful in Every Flower Shop

Cape Flowers, in boxes about 1 lb., white, per box \$1.80; colored per box .....\$ 2.40

Dyed Lycopodium, green, per box..... 4.00

Dyed Poppy Heads, assorted colors, per 100..... 1.60

Dyed Teasels, often called thestles, assorted colors, per 100.... 2.75

Fern Leaves, Adiantum, pressed, large, per doz..... 2.25

Magnolia Leaves, green and brown, per large carton, \$2.00; per 25 lb. box ..... 5.00

Oak Sprays, autumn colors, per carton..... 2.25

Palm Leaves, painted green, 8 to 12 inch, per 12, 85c; per 100 16 to 20 inch, per 12, \$1.35; per 100..... 10.50

Ruscus; red.....per lb. 1.25  
Green .....per lb. 1.20  
Gray or Two-Tone .....per lb. 1.25  
Variegated, of fall colors.....per lb. 1.25

Orders for rush shipments of florists' goods have  
preference over other orders.

*We solicit your orders*

# The Colorado Seed Company

1515 Champa Street "The House for Quality" DENVER, COLORADO

Letters to P. O. Box 1345 reach us five times a day.



# Keep Posted!

Write today for our

**Special Decoration Day Folder**  
of Cemetery Wreaths, Red Poppies,  
Red - White - Blue Ribbon and Chiffon,  
Wax and Crepe Flowers

**A HELP TO INTELLIGENT BUYING**

Order Early for This Big Flower Day.

WONDERFUL NEW CREATIONS IN BASKETS

**PITTSBURGH CUT FLOWER CO.**

116-118 Seventh St.

PITTSBURGH, PA.

"WE SERVE TO SELL YOU AGAIN"

## MUMS TO BENCH

We will have our usual lot of fine young plants in 2-inch pots, ready early in June. Order these now and let us ship them to you when you have your beds ready to plant. Send for list of varieties. Many of our customers give us the number of plants they need to fill their beds and have us make up a selection of varieties to cover the season, in white, yellow, and pink, in all good commercial varieties. We also have a fine selection of Pompon varieties.

**\$5.00 per 100, \$40.00 per 1000**

**WHO WANTS 3000 FINE YOUNG PLANTS**

**White Wonder Carnation**

From 2-inch pots, for \$100.00?

\$40.00 per 1000, if you can't use the entire lot.

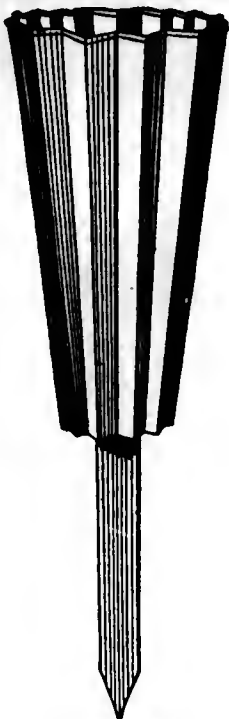
Better wire your order.

*How about young Poinsettia plants? We will have them.*

**BAUR & STEINKAMP**

3800 ROOKWOOD AVENUE

INDIANAPOLIS, IND.



Immortelle



Green Tin

# Memorial Day Supplies

## IMMORTELE CEMETERY VASES

The Everlasting Kind

Medium size, per dozen .....	\$4.00
Large size, per dozen .....	5.00

## GREEN TIN CEMETERY VASES

Medium size, per dozen .....	\$ 1.50
Per gross .....	15.00

### FRENCH MOSS WREATHS

Green.

12-inch, per dozen .....	\$2.50
14-inch, per dozen .....	3.00

### METAL WREATHS

Green and white with flowers.

Each from .....	\$1.50 to \$2.50
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### RUSCUS

Red dyed, per lb. ....	\$ .90
Green painted, per lb. ....	.60

### PREPARED ADIANTUM SPRAYS

Small, per 100 .....	\$5.00
Medium, per 100 .....	7.00
Large, per 100 .....	9.00

### WATERPROOF CREPE PAPER

All colors, per roll .....	\$ .35
25 rolls .....	8.00

### GREEN BLANKET CLOTH

Per yard .....	\$ .30
10 yards .....	2.50

### BULL DOG CLIPS

Per box of 1,000 .....	\$ .90
10 boxes .....	8.00

### GREEN LYCOPODIUM

Natural Prepared.

Per carton .....	\$ 3.25
10 cartons .....	30.00

### SHORT OAK SPRAYS

Red, Green and Tan.

Per carton .....	\$2.00
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### MAGNOLIA LEAVES

Green, brown and purple, per carton .....	\$ 1.50
10 cartons .....	13.50
RED—per carton .....	1.60

### ARTIFICIAL FLOWERS

White and pink.

Carnations, per 100 .....	\$2.50
Roses, per 100 .....	2.50
Dahlias, per 100 .....	2.50
Chrysanthemums, per 100 .....	2.50
Sweet Peas, per 1,000 .....	6.00
Callas, large, per doz. ....	.75
Callas, small, per doz. ....	.50
Lilies, short, per doz. ....	.60
Lilies, long, per doz. ....	1.25
Orchids, per doz. ....	.75
Poppies, cloth, per doz. ....	.35
Per gross .....	3.50
Poppies, silk, per doz. ....	.40
Per gross .....	4.00
Wired Cape Flowers, per lb. ....	2.50

### PAPIER MACHE WREATH FORMS

	Doz.	Per 100
6-inch .....	\$ .35	\$2.50
8-inch .....	.45	3.00
10-inch .....	.60	4.00
12-inch .....	.75	5.00
14-inch .....	1.00	6.00
16-inch .....	1.25	8.00

### FRIEZE ROPING

Red, white and green, per roll, 60 yards .....	\$ .60
Per doz. rolls .....	7.00
Blue, per roll .....	.90
Per dozen rolls .....	10.50

### NATURAL WHITE STATIC

Per pound .....	\$1.25
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### JAPANESE AIR PLANT

Per dozen bunches .....	\$1.25
Per 100 bunches .....	9.00

### IMMORTELES

Red, white, blue, yellow, purple and pink.

Per bunch .....	\$ .60
Per dozen bunches .....	7.00
Per 100 bunches .....	55.00

### WIRED TOOTH PICKS

Per box 10,000 picks .....	\$ 2.50
5 boxes, 50,000 picks .....	11.00

### GREEN PICKS

4-inch, unwired, per box .....	\$1.25
4-inch, wired, per box .....	2.50
6-inch, unwired, per box .....	1.25
6-inch, wired, per box .....	2.25

### RED, WHITE AND BLUE METAL CLOTH

6-inch, per single yard .....	\$ .30
Bolt lots, per yard .....	.25

### FLORISTS' GREEN THREAD

Per box, 2 1/4 lb. net thread .....	\$ 2.50
5 boxes .....	11.00

### GREENING OR HAIR PINS

Per box 10,000 pins .....	\$ 2.25
10 boxes .....	20.00

### WHITE TISSUE (480 Count)

(Size 24x36)

No. 1, per ream .....	\$ 1.75
10 reams .....	16.00
No. 2, per ream .....	1.50
10 reams .....	13.50

### WAX TISSUE PAPER (480 Count)

(Size 24x36)

White, per ream .....	\$2.50
Green, per ream .....	3.00

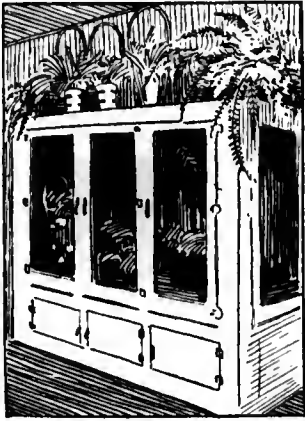
# C. E. CRITCHELL

Wholesale Commission Florist

15 East Third St.

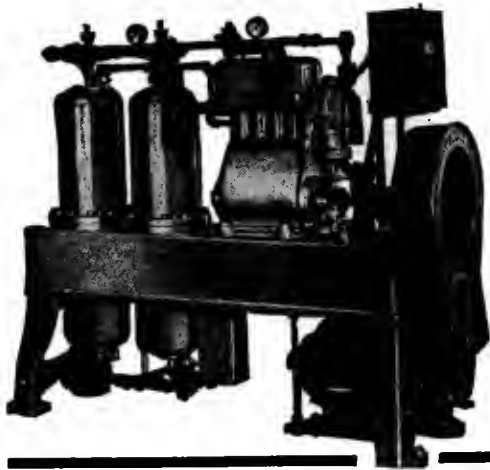
CINCINNATI, OHIO

# "Our records show a saving of \$2820.00 a year"



Almost three thousand dollars a year—that would otherwise have been wasted on ice—saved to the T. J. Noll Floral Co., Kansas City, Mo., by Lipman Automatic Refrigeration!

You can have automatic refrigeration for only a fraction of what you pay for ice. With the dependable, crisp cold of a Lipman, your flowers stay fresh much longer—no wilted, unsalable blossoms. Send a postcard for complete free information. On request our nearest Refrigerating Engineer will investigate your refrigerating needs and give you an unbiased report. No obligation to buy, at all.



One of the larger Lipman models used in many florists' shops.

## Lipman

FULL-AUTOMATIC REFRIGERATING MACHINES

Lipman Refrigerator Car & Mfg. Co. Dept. 11-E  
BELOIT, WIS.

# BEDDING PLANTS

IN FINE SHAPE FOR IMMEDIATE SHIPMENT

We have 25,000 Geraniums, 4-in., in leading varieties, including Nutt, Marvel, Viaud, Double Grant, Hill, etc.

GERANIUMS, 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

CANNAS, King Humbert, Yellow Humbert, Dragon, Duke of Marlborough, Lafayette, Austria, Allemannia, Nokomis, California, etc., 3-inch, \$8.00 to \$10.00 per 100; 4-inch, \$15.00 per 100.

SNAPDRAGONS, very fine assortment of pink shades, including Nelrose, Keystone, Golden Pink, Queen, etc., mixed. Also White, Yellow and Red, separate. 2½-inch, \$5.00 per 100.

ALTERNANTHERA, 3 sorts, 2½-inch, \$5.00 per 100.

COLEUS, 15 bedding sorts, 2-inch, \$4.00 per 100; 2½-inch, \$5.00 per 100.

ASPARAGUS SPRENGERI, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100.

BEGONIA, Chatelaine and Luminosa, 2½-inch, \$6.00 per 100.

FUCHSIAS, five varieties, best flowering, 2½-inch, \$6.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$25.00 per 100.

HELIOTROPES, 3 dark sorts, 2½-inch, \$5.00 per 100; 3-inch, \$8.00 per 100.

LANTANAS, Dwarf, five sorts, 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

PETUNIAS, Rosy Morn, Ruffled Giants, Dreer's Double and Single fringed mixed. 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

SALVIAS, best sorts, all from cuttings, 3-inch, \$8.00 per 100; 4-inch, \$15.00 per 100.

We also have Verbenas, Pansies, Asters, etc.

ROSES, we have an immense stock of leading forcing sorts for delivery now or later. Write us about them.

**C. H. FREY FLORAL COMPANY**  
1133 O Street NEARLY FORTY YEARS OF  
SERVICE TO THE PUBLIC LINCOLN, NEB.

# Decoration Day Specials



## CEMETERY VASES

An improved green painted metal cemetery vase.

Guaranteed not to leak

3 dozen to a carton

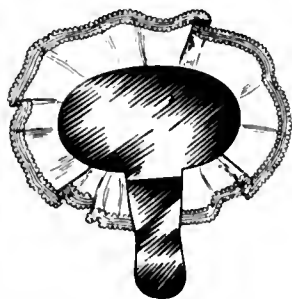
	Diameter at Top	Height without Spike	Per Doz.	Per Gross
No. 1	3 1/4 inch	6 1/2 inch	\$0.90	\$ 9.50
No. 2	3 3/4 inch	7 inch	1.00	11.00

## 1 INCH SILK FIBRE RIBBON



Fifty yards to a bolt. Guaranteed best quality. A wide assortment of rich colors: Purple, lavender, moss green, pink, white, light blue and red.

Price, per Bolt.....\$ 1.55  
Ten Bolts—Assorted..... 14.50



## PEERLESS CORSAGE SHIELDS

Silk chiffon edge in 8 beautifully matched colors. Stiffened to stand up properly. Colors: White, pink, violet, Nile green, moss green, lavender, purple and red.

Price per dozen.....\$2.10

## 8 INCH HEAVY CHIFFON

The highest grade 8 Inch Chiffon we can buy. A heavy pure silk pattern with wide silk stripes. 8 inches wide and in thirteen colors: White, Pink, Lavender, Violet, Purple, Nile Green, Moss Green, Yellow, Red, Gray, Russell, Ophelia and American Beauty. The last two colors are two-tone combinations.

Price per Yard.....\$0.20

Note: 8 Inch Chiffon averages 45 yards to a piece.

We do not sell less than a full piece.

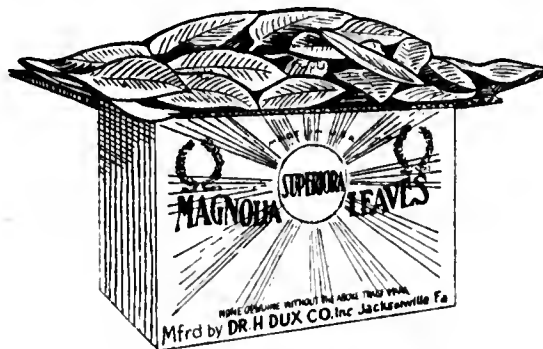
## IMPORTED WAX FLOWERS



250 assorted wax flowers, such as Roses, Carnations, Orchids, Chrysanthemums, Dahlias, Calla Lilies, Asters, etc. A full assortment of guaranteed wax flowers.

Regular Value .....\$10.00  
Price 250 Assorted..... 5.75

## GENUINE DR. DUX MAGNOLIA LEAVES



Colors: Brown and Green

Admittedly the highest grade Magnolia Leaf in the country. Medium size, uniform, pilable and guaranteed non-moulding. In standard full-count cartons.

Price per carton.....\$1.35  
In lots of 10 cartons..... 1.30

## GENUINE PAPYRUS WATERPROOF CREPE



Papyrus is conceded to be the highest grade waterproof crepe made today. Stock up for Easter at these remarkably low prices. Colors: Purple, lavender, moss green, Nile green, white, pink, yellow and red.

Price, per doz. rolls.....\$ 3.85  
Price, per 100 rolls, assorted..... 29.00

## EVER READY POT COVERS



Here is a time and labor saver used by thousands of florists. On in a second and the job is done right. Standard color: Moss Green.

Standard size	Price per doz.	Per 100
4 Inch.....	\$1.60.....	\$12.00
5 Inch.....	1.70.....	13.00
6 Inch.....	1.80.....	14.00
7 Inch.....	1.95.....	15.00

LATEST CATALOGUE FREE FOR THE ASKING

# The Florists Co-Operative Supply House

363 W. Superior St. CHICAGO, ILL.



# CRAIG SPECIALTIES

## SPRING DELIVERY 1922

Never before have we offered to our customers such a complete line of stock and of such high quality, including both Flowering and Foliage Plants. We are looking heavily on Spring orders and suggest to our many customers to either call at Norwood and make their selections, or mail order at once so that reservations can be made, to avoid disappointment. Prosperity is here and you should protect your best interests for bigger and better sales with **Craig Quality Stock**.

We cordially invite you to our new home at Norwood Station, Delaware County, Pa., easily reached by the Pennsylvania R. R. to Norwood Station, and Baltimore & Ohio R. R. to Holmes Station, or by trolley.

### CROTONS

The Croton, with its highly colored foliage, is indispensable during fall and winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for spring sales over 50,000, all of the very highest quality and brilliantly colored. Immediate delivery.

4-inch pots, strong plants, \$12 per dozen, \$75 per 100.  
5-inch pots, strong plants, \$15 and \$16 per dozen.  
6-inch pots, strong plants, \$24 and \$30 per dozen.  
8-inch pots, strong plants, \$4, \$5 and \$6 each.  
10-inch pots, strong plants, \$7.50 and \$10 each.  
12 and 14-inch pots, specimen plants, \$15, \$20 and \$25 each.

#### CROTONS (NARROW LEAF TYPE)

*Delicatissima*, Golden Thread and *Florance*.

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots, \$35 per 100.  
4-inch pots, \$12 per dozen, \$75 per 100.  
5-inch pots, \$18 per dozen.  
6-inch pots, \$24 and \$30 per dozen.

#### CROTON PUNCTATA

One of the most satisfactory and finest varieties for basket work and centers of ferneries.

2½-inch pots, \$20 per 100, \$175 per 1,000.  
3-inch pots, \$35 per 100.  
4-inch pots, \$50 per 100.

Every retail store and grower should feature Crotons this spring. We know our stock will please you and your customer.

#### CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each; cut leaves, \$5 per 100.

When you have orders for funeral or table work "out of the ordinary," order Craig's Cut Crotons.

### DRACAENAS

There is no other variety of foliage plant so attractive as the highly colored *Dracaena*. The small and medium sizes can be used to great advantage in making up the popular spring baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more *Dracaenas*, in greater variety, than any firm in the country.

#### DRACAENA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots, \$20 per 100.  
3-inch pots, \$35 per 100.  
4-inch pots, \$50 per 100.

#### FANCY DRACAENAS

We are offering a collection of the new and rare *Dracaenas*. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, \$9 per dozen.  
5-inch pots, \$15 per dozen.  
6-inch pots, \$18 and \$24 per dozen.  
7 and 8-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA MASSANGIANA

The variety with the golden stripe down the center of the leaf. The best of all *Dracaenas* for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, \$12 per dozen, \$100 per 100.  
6-inch pots, \$2 and \$2.50 each.  
8-inch pots, heavy, \$4 and \$5 each.  
10-inch pots, heavy, \$7.50 each.

#### DRACAENA FRAGRANS

Plain green leaf.  
4-inch pots, \$9 per dozen.  
6-inch pots, \$18 and \$24 per dozen.  
8-inch pots, \$5 and \$6 each.  
10-inch tubs, \$7.50 each.

#### DRACAENA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, \$20 per 100.  
3-inch pots, \$35 per 100.  
4-inch pots, \$50 per 100.  
5-inch pots, \$15 per dozen.  
6-inch pots, \$18 and \$24 per dozen.  
7-inch pots, \$3 and \$3.50 each.

#### DRACAENA KELLERIANA

One of the finest foliage plants for combination baskets or boxes. Improved *Godseffiana*.

2½-inch pots, \$20 per 100.  
3-inch pots, \$35 per 100.  
4-inch pots, \$50 per 100.  
8-inch pots, \$5 and \$6 each, made up, very handsome.

#### DRACAENA TERMINALIS

Exceptionally well colored.

2½-inch pots, \$20 per 100.  
3-inch pots, \$35 per 100.  
4-inch pots, \$50 per 100.  
5-inch pots, \$15 per dozen.  
6-inch pots, \$18 and \$24 per dozen.

We would suggest ordering the above early, as the demand is always great.

#### DRACAENA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots, \$7.50 per dozen, \$60 per 100.  
5-inch pots, \$1 each.  
6-inch pots, \$2 each.  
7-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots, \$30 per dozen.

7-inch pots, \$4 and \$5 each.

#### DRACAENA LINDENII

Same type as *Massangiana*, but with the golden stripes on the outer edges of the leaf.

4-inch pots, \$12 per dozen, \$100 per 100.  
6-inch pots, \$2 and \$2.50 each.  
8-inch pots, \$5 each.  
10-inch tubs, \$7.50 each.

#### DRACAENA LONGII

Improved sport of *Dracaena Warneckii*. One of the very best novelties in foliage plants introduced for years. Dark green outer edge with pure white stripe in center of leaf. Stock limited.

4-inch pots, \$5 each; 5-inch pots, \$10 each.

#### DRACAENA TRICOLOR

One of the finest introductions in recent years, coloring of green, white and pink.

2½-inch pots, July delivery, \$50 per 100.  
4-inch pots, \$18 per dozen.  
6-inch pots, \$3.50 each.

### PALMS

#### ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

7-inch pots, \$5 and \$8 each, made up.  
8-inch pots, \$7.50 and \$10 each, made up.  
10-inch tubs, \$12.50 each, made up, 5½ to 6 feet tall.

#### PHOENIX ROEBELENI

Very scarce. Fine for growing on.

2-inch pots, 3 to 4 leaf, \$35 per 100.

### NEPHROLEPIS

#### NEPHROLEPIS NORWOOD

The most beautiful form of *Nephrolepis* to date, graceful, compact and symmetrical, a vigorous and healthy grower. All growers are invited to inspect it at our Norwood greenhouses. Strong plants. Orders filled strictly in rotation.

2½-inch pots, \$3 per dozen, \$12 per 100, \$100 per 1,000.

#### NEPHROLEPIS BOSTONIENSIS (DWARF)

This is a dwarf form of the old Boston fern, same character, form and graceful habit.

4-inch pots, \$35 per 100.  
6-inch pots, \$12 per dozen.  
8-inch pots, \$24, \$30 and \$35 per dozen.  
11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS ELEGANTISSIMA

##### COMPACTA

A dwarf, compact form of *Nephrolepis elegantissima*, each plant making an ideal shape.

2½-inch pots, \$10 per 100, \$90 per 1,000.  
4-inch pots, \$5 per dozen, \$40 per 100.  
6-inch pots, \$12 per dozen.

#### NEPHROLEPIS TEDDY JUNIOR

A grand dwarf Fern. Fine, young plants.

4-inch pots, \$35 per 100.  
6-inch pots, heavy, \$12 and \$15 per dozen.  
8-inch pots, \$24 and \$30 per dozen.  
11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS HARRISII OR ROOSEVELT

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$35 per 100.

11-inch tubs, \$7.50 and \$10 each.

#### NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

4-inch pots, \$35 per 100.  
6-inch pots, \$12 per dozen, \$90 per 100.

#### NEPHROLEPIS SCOTTII

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

#### PELARGONIUM EASTER GREETING

One of the best flowering plants.

5-inch pots, \$9 per doz.

#### OTAHEITE ORANGES

Stock that is free of all disease. Strong plants.

2½-inch pots, \$15 per 100, \$125 per 1,000.  
4-inch pots, in flower, \$75 per 100.

#### PANDANUS VEITCHII

Well colored plants.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$4 each.

8-inch pots, \$5 and \$6 each.

10-inch pots, specimens, \$10 each.

#### FICUS REPENS

Fine for small boxes.

2½-inch pots, \$20 per 100.

#### ENGLISH IVIES

We have a large stock of the small leaf variety.

2½-inch pots, 2 and 3 runners to pot, \$10 per 100, \$90 per 1,000.

4-inch pots, \$20 per 100.

#### CYCLAMEN

We are growing 100,000 plants this year and our stock was never in finer condition at this time of the year. Grown from the very best German strain of seed obtainable. Booking orders for May and later delivery. Suggest placing orders early to insure prompt delivery.

2½-inch pots, equal to 3-inch stock, \$18 per 100, \$160 per 1,000.

4-inch pots, heavy plants, July 1st delivery, \$50 per 100, \$450 per 1,000.

#### POINSETTIAS

Bright red variety.

We are now booking orders for young stock, June delivery and later.

2½-inch pots, \$12 per 100, \$100 per 1,000.

#### ASPIDISTRA—GREEN

June Delivery

Strong plants.

6 and 7-inch pots, \$2.50, \$3 and \$3.50 each.

### SPRING STOCK

#### GERANIUMS

Ricard, Poltevine, Nutt, Alice Lemon, Buchner, 4-inch pots, \$20 per 100, \$180 per 1,000.

5-inch pots, Poltevine and Ricard, \$50 per 100.

#### SALVIA

America and Zurich, 4-inch pots, \$15 per 100.

#### SWEET ALYSSUM

2½-inch pots, \$6 per 100.

#### LANTANA

Golden Yellow, 4-inch pots, \$20 per 100.

#### BEGONIA LUMINOSA

4-inch pots, \$18 per 100.

#### BEGONIA PRIMA DONNA

4-inch pots, \$18 per 100.

### IMPORTANT NOTICE

We are pleased to announce that owing to the recent drop in the price of lumber, it enables us to give our customers the benefit by reducing the price on packing as follows:

Full size cases.....\$1.50 each  
Three-quarter size cases..... 1.25 each  
Small size cases..... .50 each  
Half size boxes..... 1.00 each

**ROBERT CRAIG COMPANY, Norwood Station, DELAWARE CO., PA.**

# Memorial Day



**Well Flowered Stock, ready now and for Memorial Day**

**Dwarf Rambler Roses**, beautiful plants, \$1.00, \$1.25, \$1.50, \$2.00, \$2.50, \$3.00 and \$4.00 each. Magna Charta, \$1.25, \$1.50 and \$2.00.

**French Hydrangeas**, nice, salable stock, in bud and bloom, 50c, 75c, \$1.00, \$1.50, \$2.00, \$2.50 and \$3.00 each.

**Pelargoniums**, low, clean stock, 35c, 50c and 75c.

**Geraniums**, 4-inch, in flower, 20c and 25c.

**Daisies or Marguerites**, in bloom, very pretty, 25c, 35c, 50c and 75c.

## Gullett's Spring Plants

**Ageratums**, Stella Gurney and Little Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2 1/4-in., \$4.00 per 100.  
**Alyssum Little Gem**, single, \$3.00 per 100.  
**Asparagus Plumosus**, 2 1/4-in., 6c; 3-in., 10c; 4-in., strong, 20c; 5-in., 35c.  
**Asparagus Sprengeri**, 2 1/4-in., 5c; 3-in., 8c; 4-in., 15c.  
**Begonia Albo-Picta**, 2 1/4-in., 5c; 3-in., 8c.  
**Begonia Chatelaine**, fine, 2 1/4-in., 6c; 3-in., 10c; 4-in., fine, 25c.  
**Begonia Mrs. Patten**, 2 1/4-in., 8c; 3-in., 12c.  
**Begonia Pride of Newcastle**, red, very fine, 2 1/4-in., 8c; 3-in., 12c.  
**Begonia Luminosa**, 2 1/4-in., 5c.  
**Begonia Luminosa**, 3-in., 8c.  
**Begonia Corallina de Lucerne**, 2 1/4-in., \$10.00; 3-in., \$12.00 per 100.  
**Cannas**, select list, see classified.  
**Coleus**, fifteen excellent varieties, rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00.  
**Cuphea**, 2 1/4-in., \$3.50 per 100.  
**Daisies**, 3 1/2-in., in bloom, 20c; 5-in., large, in bloom, 40c to 50c.  
**Daisy Mrs. Sander**, 2 1/4-in., 5c.  
**Daisies, Paris or Marguerite**, 2 1/4-in., 5c.  
**Dracaena Indivisa**, 2 1/4-in., 5c; 3-in., 10c; 4-in., 25c.  
**Dusty Miller**, 2 1/4-in., 3c.  
**Ferns**, Boston, Verona, Whitmanii, 4-in., 30c.  
 Boston, Roosevelt, Whitmanii, Verona, Teddy Jr., Scottii and Whitmanii Compacta, 2 1/4-in., \$6.50 per 100; \$80.00 per 1000; Table Ferns, 6 good kinds, \$6.00 per 100.  
**Feverfew Little Gem**, 2 1/4-in., 4c.  
**Ficus Elastica**, 5-in., strong, 75c and \$1.00.

**Fuchsias**, excellent assortment, 8 varieties, 2 1/4-in., 5c.  
**German Ivy**, 2 1/4-in., \$4.00 per 100; rooted cuttings, \$1.00 per 100.  
**Geraniums**, Nutt, Double Grant, Buchner, 2 1/4-in., very fine stock, \$5.00 per 100. Ricard, Poltevine, 2 1/4-in., \$7.00; strong Nutt and Double Grant, 4-in., about 50% in bud and bloom, \$15.00 per 100.  
**Heliotropes**, rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00 per 100.  
**English Ivy**, 2 1/4-in., 5c.  
**Impatiens Sultan**, pink and carmine, 2 1/4-in., \$4.00 per 100.  
**Lantanas**, seven splendid varieties, 2 1/4-in., 6c.  
**Lobelias**, dwarf and trailing, 2 1/4-in., 3c.  
**Mesembryanthemums**, 2 1/4-in., \$4.00 per 100; rooted cuttings, \$1.25 per 100.  
**Pelargoniums**, 8 leading varieties, 2 1/4-in., \$8.00 per 100, \$75.00 per 1000; 3-in., in bloom, \$15.00 per 100.  
**Petunias**, Double Fringed, \$6.00 per 100.  
**Petunias**, single, Dreer's finest fringed, Rosy Morn, Diener's Ruffled, etc., 2 1/4-in., 5c. (Diener's alone, 6c.)  
**Salvia Bonfire**, rooted cuttings, \$1.25 per 100; \$10.00 per 1000; 2 1/4-in., 4c.  
**Smilax**, very strong 2 1/4-in., \$4.00 per 100.  
**Snagdragons**, 4 colors, \$4.00 per 100.  
**Tradescantias**, white and green, rooted cuttings, \$1.25 per 100; red leaved, \$1.50 per 100; 2 1/4-in., \$3.00.  
**Vinca Variegata**, extra fine, strong 2 1/4-in. plants in fine growth, \$5.00 per 100; \$45.00 per 1000, will soon make good 3-in.; 3-in., extra long, \$8.00 per 100; 3-in. select, \$10.00; 4-in. select, \$15.00.

Packing, 5c on the dollar; in pots, 10c on the dollar.

## Own Root ROSES—For Forcing

	2 1/4-inch	Own Root
		Per 100 Per 1000
Premier	18.00	150.00
Mme. Butterfly	18.00	150.00
Milady	15.00	120.00
Columbia	12.50	120.00

	2 1/4-in	Own Root
		Per 100 Per 1000
American Legion	\$25.00	\$225.00
White Killarney	10.00	90.00

## Bedding Roses, Best Varieties

	2 1/4-inch, ready for 3-inch	
Helen Gould	} \$1.00 per doz.	
President Taft		
Etoile de Lyon		
Etoile de France		
W. R. Smith		
Clothilde Soupert	} \$8.00 per 100	
White Cochet		
Pink Cochet		

	3-inch, extra strong	
Red Radiance	} \$1.50 per doz.	
Gross an Teplitz		
Helen Gould		
Pink Cochet		
White Cochet		
Etoile de Lyon	} \$12.50 per 100	
Clothilde Soupert		

## GULLETT'S REQUISITES FOR SPRING

**Green Sheet Moss**, large sacks and large sheets, strictly first class moss, immediate delivery, per sack, \$2.00; 10 sacks, \$17.50.  
**Neponset Paper Pots**. Note new prices, almost down to pre-war standard, 2 1/4-in., \$3.85 per 1000; 2 1/2-in., \$4.50 per 1000; 3-in., \$6.10 per 1000; 3 1/2-in., \$8.00 per 1000; 4-in., \$9.95 per 1000; 5-in., \$15.55 per 1000; 6-in., \$20.85 per 1000.  
**Greening Pins**, Champion Brand, the very best, per lb., 25c; 10-lb. cartons, \$2.25; 5 cartons, \$10.00.  
**Cut Flower Boxes**, all styles and sizes; lowest manufacturers' prices. Mist Gray, Green, Manila, White Enameled, White plated. Quick service.

**Sphagnum Moss**, Large burlapped bales, \$1.25 per bale; 10 bales, \$10.00; 25 bales, \$23.75.  
**Magnolia Leaves**, Dux Superiora Brand, per carton, \$1.50; ten cartons, \$13.50; 25 cartons, \$32.50.  
**Hall's Nicotine Fumigator**, burns evenly, does the work, will not go out. 10-lb. tin, \$8.50; 2 1/2 lbs., \$2.50; 1 lb., \$1.25.  
**Hall's Free Nicotine**, guaranteed 40%; 8-lb. tin, reduced to \$15.00; 2-lb. tin, \$4.25; 1/2-lb., \$1.40; 1-oz. bottle, 35c.  
**Chiffon**, best grade, 4-in., 5 1/2c per yard; 6-in., 6 1/2c; No. 911 fancy Chiffon, 8-in., 20 colors, 18 1/2c per yard; No. 939, extra fine quality Chiffon, 8-in., 21 1/2c per yard.

# GULLETT & SONS, LINCOLN, ILL.

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Flower Girls' size, No. 7810/1, \$ 9.00 per doz.

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## PATRIOTIC RIBBONS FOR MEMORIAL DAY

Red, White and Blue combination Ribbons and Chiffons should be in your stock at all times and PARTICULARLY for Memorial day use.

This year, the liberal use of Tricolor Ribbons for this holiday is anticipated by many Florists.

We have a very complete variety of Tricolor Ribbons in all widths from the Baby width up to 5 inches and in Chiffons we show a complete variety in all the wanted widths.

AT YOUR SERVICE.

## WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

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# DAHLIAS MEET DIVERSE NEEDS

*Not nearly the use is made of dahlias that their possibilities for florists merit. The diversities of the various types meet differing needs and tastes. They bloom when other flowers are not abundant. On this page is described how florists can profitably handle them.*



THE DAHLIA has not been considered with much seriousness from a florist's standpoint up to the present time, but it is now beginning to come into its own. For about six weeks, say from September 1 to October 15, the dahlia, if properly handled, should be most profitable as a florists' flower, as the wide range of colors allows it to be used for almost any occasion, and the different types allow a wide diversity of uses and tastes.

Some of the collarette dahlias make up exceedingly well into shower bouquets for weddings. Attraction, of an exquisite lavender shade, makes up wonderfully well with oak leaves and other foliage for funeral sprays. The white "earnation" dahlia, Corona, is also useful for this purpose.

In view of the fact that many flowers can be cut from one medium-priced plant, there is plenty of leeway for profit.

## Planting.

Generally it is a mistake to plant dahlia roots extremely early in the spring, unless you are determined that you want early flowers, for if the roots are planted in April or the first part of May, they will come into flower in July or August, during the hot weather, and while there may be a few good flowers, the plants will soon bloom themselves out, and by fall, or when the cool weather comes, the flowers produced are insignificant. So it is much better, as a rule, to plant dahlias around June 1. Then they will flower to perfection between September 1 and October 15, just the proper time to make the best use of dahlias.

All that is needed

By I. S. HENDRICKSON.

for producing a proper plant is one "tuber," or "potato," with one "eye," or "sprout," and this will give much better results than a clump with several "sprouts" or "potatoes." This should be laid in a trench or hole, lengthwise and not standing up, and covered about four to six inches deep, according to the nature of the soil.

## Culture.

Bone meal and sheep manure are excellent fertilizers, but must be incorporated well with the soil. Keep the ground stirred about a plant. When it is about six to eight inches high, nip out the center shoot, so that your plant will grow stocky and throw out more branches. If you have only a few plants,

you will find it will pay to stake them.

Dahlias, to do well, need a great deal of water. During the dry spell plenty of water should be given while they are making buds. The increase in the size of the flowers will well repay the trouble this occasions.

To obtain the largest flowers, remove all but one bud on each shoot. If you prefer quantity to size, you can remove half of the buds, or none at all, just as you prefer.

When a large number of dahlia roots are to be planted, the furrows should be made four feet apart. Then plant the roots about eighteen inches apart in the rows. If they are planted close together in a row, staking is not needed, as one plant helps support another.

Cut flowers may be kept in good condition a long time if a little care is given them at the time of cutting. The flowers should be cut early in the morning or late in the afternoon or evening. It is preferable to cut at a joint, as the hard part of the stem seems to hold the sap in the stalk.

## Hardening.

Soon after cutting, put the ends of the stems in some vessel containing about one inch of boiling water. Allow the flowers to extend over the side of the vessel so that the steam will not affect them. Let them remain in this water until it cools off; then transfer your flowers to receptacles of cold water. You will find that, as a result of this treatment, your flowers will last two or three times as long as they would without it. This hot water treatment will even revive flowers that have become quite badly wilted.

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Samaritan, cactus.  
Babcock's No. 6, single.  
Glory of Lyon, show.  
Jean Kerr, decorative.  
Perle de Lyon, cactus.  
Princess Juliana, decorative.

**WHITE AND LAVENDER.**

Maude Adams, show.  
Mrs. E. Spencer, cactus.  
Mrs. Warner, hybrid cactus.

**BUFF OR AUTUMN TINT.**

Dream, decorative.  
Lucero, decorative.

**LAVENDER.**

Attraction, hybrid cactus.  
Elsie Burgess, show.

**MAROON.**

Minnie Baxter, cactus.

**YELLOW.**

Golden West, cactus.  
Yellow King, hybrid cactus.

**SALMON.**

Countess of Lonsdale, cactus.

**RED.**

Kalif, hybrid cactus.  
Mina Bungle, decorative.  
Pride of California, decorative.

**ORANGE.**

Hochsai, decorative.  
Pitt Sing, peony-flowered.

**VARIEGATED OR FANCY.**

John Lewis Childs, decorative.  
Contrast, cactus.  
Minnie Man, decorative.  
Sunkiss, hybrid cactus.

**MAMMOTIL.**

Gladys Sherwood, white hybrid cactus.  
Snowdrift, white decorative.

**POMPONS.**

Dark Eye, lavender, shaded darker.  
Grass aus Wlen, strawberry.  
Star of the East, white.

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**FLORICULTURE IN FLORIDA.**

**A Visit to Oneco.**

If one is looking for what is distinctly out of the ordinary in floriculture, his search will surely lead him to Oneco, Fla., a little town some fifty miles below Tampa. Here is the home of the Royal Palm Nurseries, which for two score years have been conducted by Reasoner Bros. A large part of the plants grown here are tropical and semi-tropical in habit. Consequently, their use as outdoor plants is limited to Florida and the gulf coast, but many of the species and varieties are familiar specimens in the greenhouses and conservatories of the north.

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made up the growing stock. Some strictly tropical fruits were carried, to supply a limited demand and to further certain experiments and demonstrations that were in process, for, as Mr. Cook says, both the Messrs. Reasoner were "enthusiastic tropical pomologists and horticulturists."

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As the central and southern parts of Florida developed commercially, and permanent homes were established, the newcomers began to call for ornamentals. So as time went on, the citrus tree trade gradually lessened, while the business in palms, yuccas, agaves, the silk oak and other southern plants and trees became increasingly important. It is quite probable that specimens from the Oneco collection have found their way into every garden of importance in the state.

When the northerner who goes to Florida wakes up to the fact that for his landscape effects he can draw on Florida's native flora and some of the desirable plants from the tropics, the peninsula will have one thing that it now lacks—well planned home grounds, not a mass of plants and trees set wherever a hole was dug by the workman. Of course, the variations in climate must be considered, but, even so there are palms and plants that carry out the tropical effect without breaking the laws of nature or good taste. In the extreme south the royal palm is at home, but in the neighborhood of Tampa and north, *Cocos plumosa*, or plummy coconut, is substituted.

The great clumps of bamboo, to which reference has been made, signify but one of the number of species and varieties that can be used in Florida landscape work. *Bambusa Thoursii* and *Dendrocalamus latifolius* are two re-



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cently introduced varieties of the giant-caned type. These are more attractive than the common bamboo, as the canes are larger and grow more compactly, thus overcoming the one fault of the older form—the loose, scraggly appearance at maturity.

#### What the Visitor May See.

When the visitor enters the grounds he is at once impressed with the tropical aspect of the planting around the office, consisting of great clumps of bamboo, thirty feet or more in height, tall cabbage palms with swaying fronds, the graceful *Acrocomia Totai*, a palm from South America, and the stately *Phoenix canariensis*.

Here you reach for a bloom that is entirely different from any of those you are acquainted with. The flower is that of the *Bauhinia purpurea* and closely resembles the aristocratic orchid, except that it grows on a shrub or small tree; the colors include lavender, purple, mauve and pure white.

Screening the packing house from the grounds are three splendid specimens of the Chinese cinnamon tree, while nearby is a tree from Brazil that carries the name of *Schinus terebinthifolius*. In spite of the long name, the tree grows to a height of fifty feet or more, with wide-spreading limbs; it flowers in midsummer and carries bright scarlet berries until the following spring.

Chinese hibiscus, particularly the double scarlet, and the dainty peach-blow, with pale pink flowers, add a touch of color here and there.

But what is that great mass of purple, and that long spray of glowing crimson? Paper flowers, or *Bougainvillea glabra Sanderiana* and *Crimson Lake*, two of the most brilliant and valuable vines for the south. *Bougainvilleas* are grown in quantities at Oneco. A person who only knows the old *B. glabra Sanderiana* will be startled and charmed by the newer colors in this climber. You can find shades from delicate pink to deep purple, brick red, lake, crimson and others. Some of these were produced at the Royal Palm Nurseries and it is not too much to say that some of the most charming color effects come from these varieties.

Over there is a rubber tree—thick, shiny leaves; strong, heavy trunk, big enough for a husky boy to climb, and a long way removed from the one, two or three-leaved, scraggly plant so often used for house decorations in northern homes.

Do you know the chenille plant, *Acalypha hispida*? No, you do not, unless you have seen it in south Florida—trunk, two or three inches thick, twelve feet high; the rich crimson “chenille” blooms, eighteen inches to two feet long, are carried all the year.

#### Slats and Glass for Shelter.

Much of the propagating work is done under lath or slat houses. These shade the cuttings or seedlings from the sun and give ample protection from frost, unless it be exceptionally cold—say, around 25 degrees. Then a wood fire is started in little sheet-iron stoves set in the passageways. Imagine it, you frozen-up northerners; heating an open slat house with stoves not over eighteen inches square.

The lath house method gives much stronger, sturdier plants than those grown under glass, a fact that must be



Some Types of Dahlias Are Particularly Useful for Baskets.

considered when growing tropical or semitropical plants for Florida.

To the northern grower, who must depend on glass houses, heating equipment, coal piles and coal bills to get his plants safely through their baby days, the methods at Oneco are a surprise and wonder. Of course, there are glass houses; at least, they have glass on top. But the sides are not tightly closed, and if a careless employee or visitor leaves a door open it doesn't mean chilled and killed plants. Incidentally, the heating equipment would not go far toward warming a 6-room northern dwelling.

Palms are probably emphasized more than any other one genus at Oneco. One author has said that they are “the princes of the vegetable kingdom,” and a visitor to the Royal Palm Nurseries certainly meets the whole royal family—the king and queen, as well as the princes. They are seen on every hand, from the tiny shoot just pushing its way through the seed bed to the lovely specimen twenty-five feet or more in height. One cannot appreciate the beauty of a palm tree until he sees it growing in the open spaces, rising like a slender tower against the deep blue of the sky. Here it is a part of the landscape, almost the keystone of nature's plan. *Sabal palmettos* are used as street trees in many towns and some cities, but the trained landscape man, and the nature lover who appreciates palms, feel that such a practice is not entirely appropriate.

One large house contained a goodly number of crotons, which were admired

by several lady visitors. “Will you please tell me the name of this variety?” asked one of the ladies. “*Croton picturatum*,” replied Mr. Cook. Thoughtful pause for a minute. “Picture of Adam, did you say? Well, I never heard such a funny name as that!”

Probably the lady would have found other names equally “funny,” if she had traveled farther through the houses and across the fields, for in the open, under slat sheds, and in greenhouses are hundreds of interesting specimens of Florida's native plants, rare subjects from foreign countries, and new varieties that have been hybridized and propagated at Oneco. The rambler wonders how many florists know that the popular and valuable *Asparagus Sprengeri* was propagated in quantity and first introduced by the firm of Reasoner Bros.

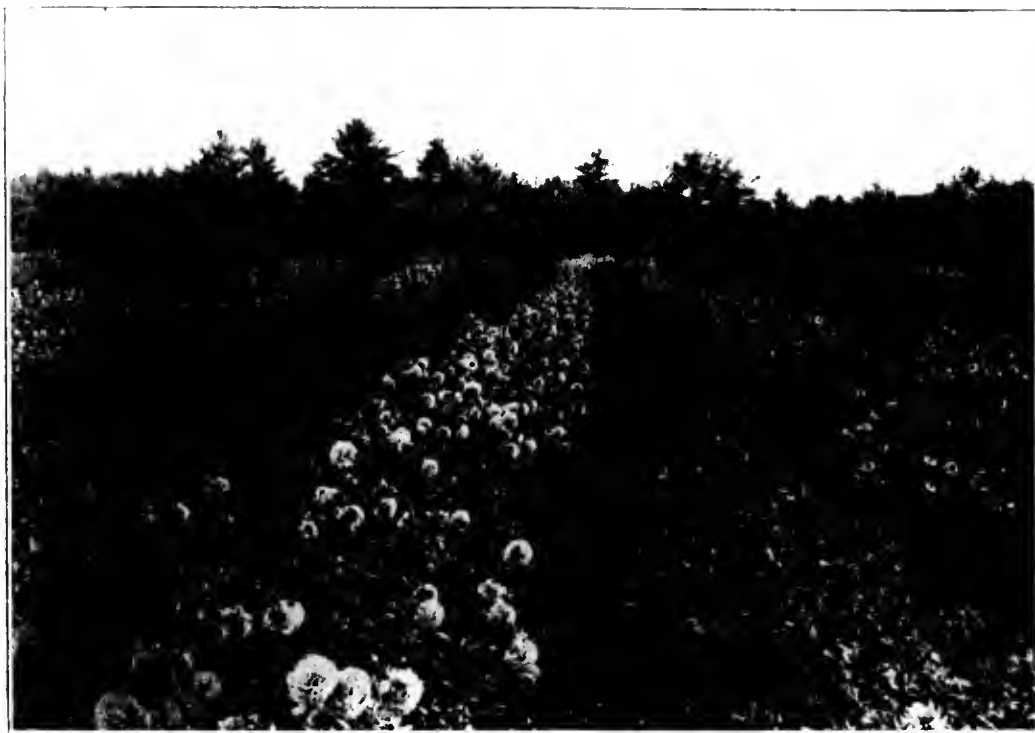
The Chinese fan palm, known in colder climates solely as a house plant, is propagated under slats. In the open ground of the nursery it takes on a stout trunk, while some of the older specimens have broad foliage, four feet or more across.

One of the prettiest palms in the collection is the silver thatch, *Thrinax microcarpa*. It is dwarf in habit and grows well in the shrub border. Because of the silvery sheen on the under side of the leaf, it is often used beside a pool where not otherwise seen.

#### Hedge Plants.

In the blocks given to hedge plants the visitor sees Amoor River privet,





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When the visitor enters the grounds he is at once impressed with the tropical aspect of the planting around the office, consisting of great clumps of bamboo, thirty feet or more in height, tall cabbage palms with swaying fronds, the graceful *Acerocoma Totai*, a palm from South America, and the stately *Phoenix canariensis*.

Here you reach for a bloom that is entirely different from any of those you are acquainted with. The flower is that of the *Bauhinia purpurea* and closely resembles the aristocratic orchid, except that it grows on a shrub or small tree; the colors include lavender, purple, mauve and pure white.

Screening the packing house from the grounds are three splendid specimens of the Chinese cinnamon tree, while nearby is a tree from Brazil that carries the name of *Schinus terebinthifolius*. In spite of the long name, the tree grows to a height of fifty feet or more, with wide-spreading limbs; it flowers in midsummer and carries bright scarlet berries until the following spring.

Chinese hibiscus, particularly the double scarlet, and the dainty peach-blow, with pale pink flowers, add a touch of color here and there.

But what is that great mass of purple, and that long spray of glowing crimson? Paper flowers, or *Bougainvillea glabra Sanderiana* and *Crimson Lake*, two of the most brilliant and valuable vines for the south. *Bougainvilleas* are grown in quantities at Oneco. A person who only knows the old *B. glabra Sanderiana* will be startled and charmed by the newer colors in this climber. You can find shades from delicate pink to deep purple, brick red, lake, crimson and others. Some of these were produced at the Royal Palm Nurseries and it is not too much to say that some of the most charming color effects come from these varieties.

Over there is a rubber tree—thick, shiny leaves; strong, heavy trunk, big enough for a husky boy to climb, and a long way removed from the one, two or three-leaved, seraggly plant so often used for house decorations in northern homes.

Do you know the chenille plant, *Acalypha hispida*? No, you do not, unless you have seen it in south Florida—trunk, two or three inches thick, twelve feet high; the rich crimson "chenille" blooms, eighteen inches to two feet long, are carried all the year.

#### Slats and Glass for Shelter.

Much of the propagating work is done under lath or slat houses. These shade the cuttings or seedlings from the sun and give ample protection from frost, unless it be exceptionally cold—say, around 25 degrees. Then a wood fire is started in little sheet-iron stoves set in the passageways. Imagine it, you frozen-up northerners; heating an open slat house with stoves not over eighteen inches square.

The lath house method gives much stronger, sturdier plants than those grown under glass, a fact that must be



Some Types of Dahlias Are Particularly Useful for Baskets.

considered when growing tropical or semitropical plants for Florida.

To the northern grower, who must depend on glass houses, heating equipment, coal piles and coal bills to get his plants safely through their baby days, the methods at Oneco are a surprise and wonder. Of course, there are glass houses; at least, they have glass on top. But the sides are not tightly closed, and if a careless employee or visitor leaves a door open it doesn't mean chilled and killed plants. Incidentally, the heating equipment would not go far toward warming a 6-room northern dwelling.

Palms are probably emphasized more than any other one genus at Oneco. One author has said that they are "the princes of the vegetable kingdom," and a visitor to the Royal Palm Nurseries certainly meets the whole royal family—the king and queen, as well as the princes. They are seen on every hand, from the tiny shoot just pushing its way through the seed bed to the lovely specimen twenty-five feet or more in height. One cannot appreciate the beauty of a palm tree until he sees it growing in the open spaces, rising like a slender tower against the deep blue of the sky. Here it is a part of the landscape, almost the keystone of nature's plan. *Sabal palmettos* are used as street trees in many towns and some cities, but the trained landscape man, and the nature lover who appreciates palms, feel that such a practice is not entirely appropriate.

One large house contained a goodly number of crotons, which were admired

by several lady visitors. "Will you please tell me the name of this variety?" asked one of the ladies. "*Croton picturatum*," replied Mr. Cook. Thoughtful pause for a minute. "Picture of Adam, did you say? Well, I never heard such a funny name as that!"

Probably the lady would have found other names equally "funny," if she had traveled farther through the houses and across the fields, for in the open, under slat sheds, and in greenhouses are hundreds of interesting specimens of Florida's native plants, rare subjects from foreign countries, and new varieties that have been hybridized and propagated at Oneco. The rambler wonders how many florists know that the popular and valuable *Asparagus Sprengeri* was propagated in quantity and first introduced by the firm of Reasoner Bros.

The Chinese fan palm, known in colder climates solely as a house plant, is propagated under slats. In the open ground of the nursery it takes on a stout trunk, while some of the older specimens have broad foliage, four feet or more across.

One of the prettiest palms in the collection is the silver thatch, *Thrinax microcarpa*. It is dwarf in habit and grows well in the shrub border. Because of the silvery sheen on the under side of the leaf, it is often used beside a pool where not otherwise seen.

#### Hedge Plants.

In the blocks given to hedge plants the visitor sees Amor River privet,

but that is about the extent of the old familiar faces. *Pittosporum Tobira* from Japan, *ilex* from South America, banana shrub from China, Surinam cherry from Australia, and our native Carolina laurel cherry are only a few of the hedge shrubs grown at Oneco. Nearly all of the hedge-making shrubs produce flowers, varying from white to yellow and carmine.

Twenty years or so ago a tubbed oleander was a common sight in northern gardens; in fact, a garden without one was not up to the minute. Thousands of the plants are propagated at Oneco for informal hedges, as the oleander does not stand shearing. During the spring an oleander hedge is a mass of color—pink, crimson, rose, lilac, white, according to variety used.

The "decorative group," so called by Reasoner Bros., is somewhat of a misnomer, as all their products are decorative. This particular group embraces the oagæ in variety; *nolina*, a plant with a bulbous base and a tall, slender stem; *pandanus*, *upicca* and *poinsettia*. By the way, there is novelty in the latter family, a variety with white bracts, instead of the familiar flaming scarlet. This new variety promises to be as useful as the older sort and certainly tends to tone down the brilliancy of its sister.

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#### CRINUMS FOR THE SOUTH.

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This plant is essentially an outdoor plant and for this reason it thrives in the warm climates of our south. It requires little attention. The southern varieties will do their best in a rich and somewhat moist soil. The same plants do equally well in high lands, however, where the lands are well fertilized, drained and cultivated. It is not necessary in growing them for greenhouse work to keep the evergreen species growing after the flowers have been produced, as the plants can be transplanted from pots or tubs into a lath house for

five or six months. Applications of water saturated with manure will aid their growth materially. For porch ornaments they are planted in pots or tubs.

These plants can be carried over during the winter by placing them in a temperate location, such as under a greenhouse bench, in somewhat the same manner as any of the other bulbous plants are cared for. During April and May they will require a little water, off and on, in order to resuscitate them and to encourage root growth for the spring planting.

A few of the southern species are *Crinum erubescens*, *Crinum zeylanicum* and *Crinum Sanderianum*. *Crinum zeylanicum* is a deep crimson when still in the bud, but as it becomes fully expanded it turns to white with a red stripe. The stems are long and have a purplish hue. *Crinum erubescens* has a stem two to three feet in length, with long, thin leaves. It carries approximately six flowers, has a purplish green stem and the flowers are white, with a purplish red outside. This flower does not bear seeds. It is also useless for cross-breeding purposes. *Crinum Sanderianum*, the so-called milk-and-wine lily, bears no seeds, has about five flowers and its stem length is about three feet. It is closely allied to *Crinum scabrum* and blooms at intervals. The blooms are white, keeled with red.

#### GERANIUMS AFFECTED.

I have sent under separate cover some leaves off our geraniums. We had nice, healthy stock until about six weeks ago, when we bought geraniums, some of which were affected like the specimens sent. Our plants have had a temperature of 50 degrees all through their growing season. We have held them rather on the dry side. Will you advise as to what the trouble is? F. G.—Ind.

The foliage was almost completely decayed on receipt, and it is not easy to determine what your trouble is. Probably your stock stayed too long in the propagating bed before being potted and shipped, and the plants may have been grown too crowded, not allowing sun and air to dry them out properly; the consequence would be weakened plants, soft in foliage and an easy prey to fungoid troubles.

All you can do is to clean off the diseased foliage and isolate such stock; if the plants are quite sickly, throw them away and give the others a couple of sprayings of Bordeaux mixture or some other fungicide at intervals of a week. Give the plants plenty of sun and air and dry atmospheric conditions, and they should soon show an improvement.

C. W.

## The Hardy Garden



#### PERENNIALS FOR GARDEN.

I have mailed you a sketch of my garden, which has been planted with annuals. Now I wish to plant it with hardy perennials. Will you kindly tell me what to plant for cutting and decorative purposes. R. L.—Pa.

Herbaceous perennials are not in all cases good for cutting and I have included only such as are adaptable for this purpose. I have also excluded all *helianthus* and some other extremely robust-growing and rapid-spreading varieties as being inadmissible. Herbaceous plants in themselves will not make as continually an attractive garden as do annuals. It needs the addition of annuals to fill up the blanks, to keep the beds really attractive. Some perennials die away more or less after blooming, and I should suggest the planting of some annuals to help keep the beds attractive. You might also use such lilies as *speciosum*, *speciosum album*, *Henryi*, *tigrinum* and *candidum*, dotted here and there. Clumps of Spanish irises, *gladioli* and *montbretias* would help out the floral display and prove valuable for cutting; even a few dahlias might be permissible, if the beds are of ample width.

Some of the perennials named, such as larkspurs, *aquilegias*, lupines, *pyrethrums* and *Shasta daisies*, can be raised from seed, which could be started at once, preferably in a coldframe. Of the others it would be best to purchase plants. Such a garden is better planted

in the fall than in the spring, but could be planted now, if done at once. You would be able to get pot-grown plants probably, or good-sized clumps grown in some local nursery.

You do not state the width or length of your beds, so I cannot state the number of plants needed to fill the space properly. The following are suggested as good for cutting and also for making an effective display: Low, early-blooming plants, like pansies, daisies, *myosotis* and violas, and taller sorts, such as *Canterbury bells* and *foxgloves*—the latter two being good for cutting—will help your display; *Delphiniums formosum*, *Belladonna* and *Bellamosum*; peonies; *Shasta daisies*, of which *King Edward VII* is a fine variety; asters, such as *St. Egwin*, *Climax*, *Robert Parker*, *Perry's Pink* and *Dainty*; *Anemone japonica*, particularly the variety *alba*; *Artemisia lactiflora*; *digitalis* and *Canterbury bells*; hardy pompon mums; *Clematis recta*; *Gypsophila paniculata flore pleno*; *Hemerocallis luteola*, *fulva* and *Thunbergii*; *Iris pallida dalmatica*, *Madame Chereau*, *Mrs. H. Darwin*, *florintina alba*, *Queen of May* and *I. orientalis* *Snow Queen*; *phloxes*, to include *Miss Lingard*, *Elizabeth Campbell*, *Pantheon*, *Mrs. Jenkins* or other good varieties; *Pyrethrum roseum*; *Rudbeckia Newmanii*; *Veronica spicata* and *longifolia subsessilis*; *Campanula persicifolia*; *aquilegia*, long-spurred hybrids; *Lupinus polyphyllus* in white, blue and pink; *Physostegia virginiana* and *Thalictrum adiantifolium*. C. W.

# WAYS WITH WINDOWS

## MAKING THE WINDOW WORK.

### Things Done and Overdone.

Time was, perhaps, when all a florist had to do was to hand flowers and plants over the counter and collect the cash. In those days the demand was spontaneous; no pulling for business was required and the front window, if there happened to be one, could be used for a storeroom, if necessary. Let the past rest. We live in the present and for the future; we know that business does not come so easily, and that it must be angled for and pulled in. As proved, one of the best baits for the angling is the display window. The window has come to be a powerful weapon in the hands of enterprising tradesmen. Like all great forces, it must be handled correctly to get the maximum results.

It can be said that the purpose of the window is to stimulate the senses of passers-by. They can be overstimulated. And mixing colors, heedless of the simple rules of artistry, is just about as disastrous as mixing alcoholic drinks. To gain the best results, all the colors should best be kept distinct. Moreover, too many colors have been recognized as a hindrance to beauty in an assemblage of plants, flowers and baskets.

### Harmony "Too Perfect."

The arrangement in a window follows along the lines of arrangement in a single basket, where harmony can be overdone. There can be too much harmony—if the phrase is permissible, "too perfect" harmony. By this is implied that distinct coloring in a window will catch the eye more quickly than colors which lack the sprightly. For instance, if there is a combination of light pastel, the proper "pep" can be obtained by introducing a hard color. Thus, yellow tulips, light blue hyacinths, lily of the valley and violets go charmingly together.

In the minds of many there is no question that too rigid economy in making up a window is an absolute mistake. Good material, which is naturally high-priced, shows up to better advantage. As an instance, in the windows illustrated on this page and the next, silk curtains are used, quite expensive. But they give a rich effect and stand out well. In the same sense one might have baskets in the window for which bows are necessary. Cheap material in the ribbon will cause the bows to sag in a slovenly way, whereas they should stand out neatly and prominently. As Frank D. Pelicano, of San Francisco, a recognized master at window decorations, has said, "some designers can work to much better advantage on account of good materials. The people talk when they see something clever and desirable. Printed matter is not always striking, whereas windows can always be made so."

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Florists realize that they must fall in line with the principles of commercial decorators in other businesses. Effectiveness through originality is the point sought by decorators in commercial

houses, such as sporting goods places, department stores, etc. There is, however, a danger of getting too original, departing from simple rules of beauty, and making a muddle of things. Many florists get too much into the window and this is particularly noticeable where there is limited space. Too much mixture of stock in the window is just as great a mistake as too much mixture in colors. An overabundance and wild mixture is confusing to the passer-by. On the other hand, if there is but one object of beauty that is striking, it will attract the eye pleasingly. In the illustrations on this page and the next the kneeling Venus in white marble serves as the primary attraction and you will note that there is no semblance of crowdedness. The Venus is the star actress, surrounded by a harmonious cast of well chosen plants in boxes and cut flowers. The regularity of lines in the window shown and the balance of one side of the window with the other adds to the pleasure of looking at the display.

### Adding Life with Light.

The proper means of lighting the display window requires study, and each individual window has its own advantages and disadvantages. Frank D. Pelicano has said that flowers are like diamonds and are alive with color, especially when a dark setting brings out their liveliness; well chosen portieres can supply such a setting. Artificial light is preferable, according to Mr. Pelicano, but natural light is good enough if it can be obtained. Light portieres, gathered at both sides so they will not take much light, finish off some windows in wonderful style. Mr. Pelicano has suggested that in a window

white woodwork would be preferable to cream-colored in gaining lighting effects.

Portieres make the handiest background, perhaps, because appropriately colored ones can be hung at the different seasons. This practice is carried out by Joseph Harris & Bro., of Shamokin, Pa., who know how to accomplish results, as is exemplified in the illustrations shown. For Easter this firm uses purple curtains as a background; for spring displays green-colored hangings are used and for Christmas full red is the color. Other colors are employed for intermediate occasions. These portieres are rich-looking and, since they are fine-textured, have the practical advantage of protecting rooms behind the display from the powerful flood of light that would break through ordinary loose-woven fabric.

A good salesman deserves proper treatment and these windows are splendid salesmen. Give them the attention they deserve.

### THE WINDOW AT SHAMOKIN, PA.

The striking views of a display window "before" and "after," shown on the preceding page and this, were taken at the store of Joseph Harris & Bro., of Shamokin, Pa.

Concerning the windows the company says, with modest brevity: "The columns and woodwork in the window are painted white, with a floor of white tile, mottled with green. The figure is the 'Crouching Venus,' of white marble. The curtains in the background are changed according to season—purple for Easter; green for spring; orange for fall; red for Christmas, with special colors for intermediate occasions. These



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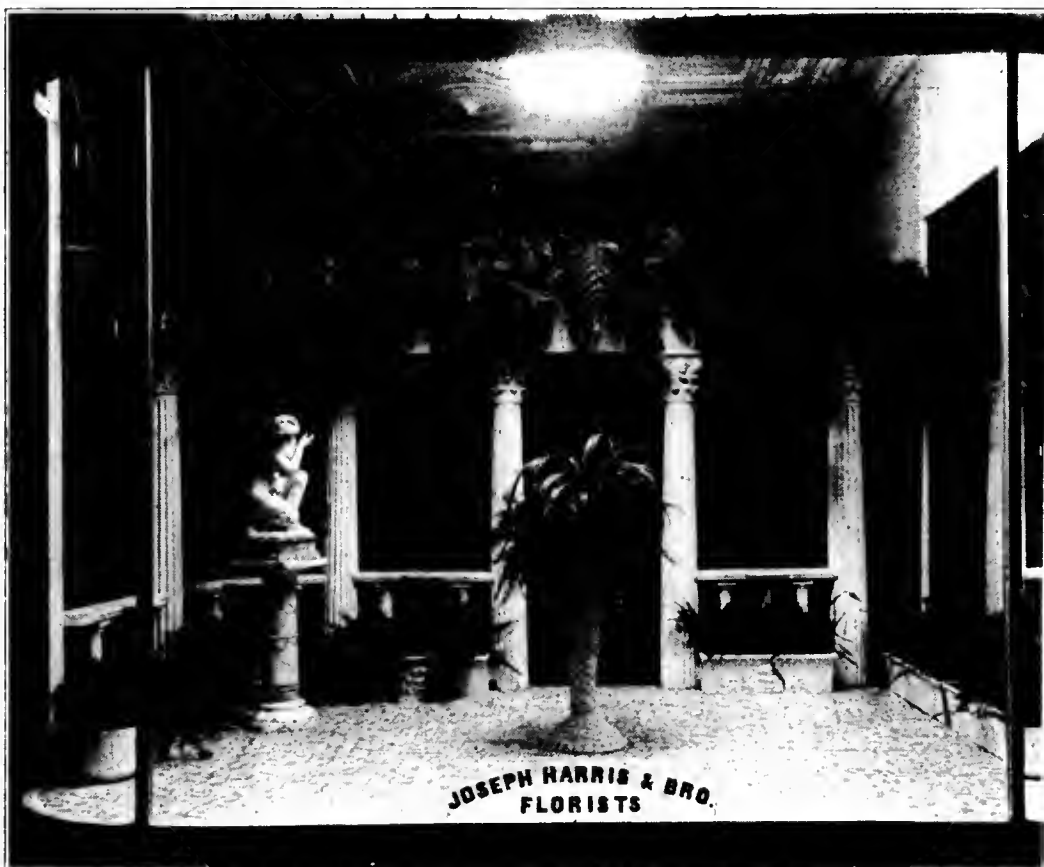
Portieres make the handiest background, perhaps, because appropriately colored ones can be hung at the different seasons. This practice is carried out by Joseph Harris & Bro., of Shamokin, Pa., who know how to accomplish results, as is exemplified in the illustrations shown. For Easter this firm uses purple curtains as a background; for spring displays green-colored hangings are used and for Christmas full red is the color. Other colors are employed for intermediate occasions. These portieres are rich-looking and, since they are fine-textured, have the practical advantage of protecting rooms behind the display from the powerful flood of light that would break through ordinary loose-woven fabric.

A good salesman deserves proper treatment and these windows are splendid salesmen. Give them the attention they deserve.

## THE WINDOW AT SHAMOKIN, PA.

The striking views of a display window "before" and "after," shown on the preceding page and this, were taken at the store of Joseph Harris & Bro., of Shamokin, Pa.

Concerning the windows the company says, with modest brevity: "The columns and woodwork in the window are painted white, with a floor of white tile, mottled with green. The figure is the 'Crouching Venus,' of white marble. The curtains in the background are changed according to season—purple for Easter; green for spring; orange for fall; red for Christmas, with special colors for intermediate occasions. These



When a Proper Setting Is Provided Effective Window Displays Are Easily Made.



His Own Wares Are a Florist's Best Advertisement if in a Suitable Setting.

curtains are made of silk and of such a texture as not to exclude too much light from the store. The cement fern boxes on top of the columns have been there for ten years and have been replanted thrice in his time."

But, modesty notwithstanding, there is much more in the window that signifies the skillful hand of an artist, from the flying doves at the top, which break the heaviness and monotony of the luxurious ferns, to the front arrangement, which leads the eye to every corner of the display. If the eye is attracted by the Venus, it cannot but examine the natural beauties about the statue. This designates strategy in window arrangement. On a second glance one notices that the window is laid out in definite lines that create a perfect balance, and where a row of boxes, plants and ferns is lined up to the right, another line stands in similar formation to the left. And yet there is no part of the arrangement so mathematically exact as to overdo the symmetrical array.

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##### Plant Registration.

The following rose has been offered for registration and passed upon by the registration committee:

Name, Maidenblush; class, hybrid tea; percentage of rose, sport of Columbia. Description—Habit of plant, erect and much the same as Columbia; character of foliage, good with practically thornless stems; free grower and not easily subject to disease; flower of fine texture and good form; color creamy white, at times turning to beautiful blush pink; form, natural; fine tea fragrance and well formed bud; petalage, twenty-six; blooms profusely and cut blooms last well. The rose is distinctive in its class.

Registered by Albert F. Amling Co., Maywood, Ill.

If no objection to such registration is filed with the secretary of the society within three weeks after this publication, the registration will become permanent. John C. Wister, Sec'y.

#### TO EXTERMINATE ANTS.

We are having trouble with ants on our pansy plants. Will you advise us as to a remedy? N. C. W.—Mich.

Ants are hard to destroy. Remedies, such as follow, will give you considerable relief, at least: Lay good pieces of marrow bone along the ant haunts. Dip these bones in a can of hot water two or three times a day. Scatter Dalmatian powder (black flag) near the ants' runs. Mix nine parts of sugar and one part of

powdered borax and permit the mixture to stand for ten days before using, in order that the sugar may absorb the borax. This will destroy a great many of them. Kerosene painted along the woodwork is an effective antidote. Try one or all of these remedies and they will, at least, greatly reduce the number of the ants.

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For outdoor stock, dusting with fine sulphur and Grape Dust, or spraying with a good fungicide, are the best remedies. Cold nights with heavy dews following hot days are often the cause of mildew on hardy roses. C. W.

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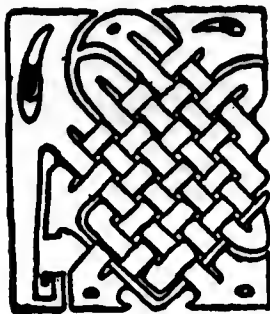
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#### CATALOGUES RECEIVED.

American Greenhouse Mfg. Co., Chicago, Ill.—Two elegant, well compiled, most attractive catalogues of greenhouse materials and heating equipment. The two books form about as distinct and realistic a display of the company's product as is possible by means of ink and paper. Even the smaller book might be considered fairly adequate, though it is only one-fifth as thick as the other volume, which contains 160 large pages, 9x12 1/4 inches, and is bound in an exceptionally strong and tasteful marbled cover, with an appropriate colored view in a central panel. Both catalogues are printed on enameled paper and are so fully illustrated that they might be called portfolios of photographs, with only enough descriptive matter to tell explicitly such facts as even the clearest of pictures cannot tell. One of the introductory paragraphs states pithily: "This is a picture book—for two reasons. First reason is that Agmco houses are their own best advertisement. Second reason is that pictures speak all languages."



# THE RETAIL STORE

A PAGE OF HINTS AND HELPS  
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When one steps into this shop the noisy traffic of the street is forgotten, and only the scent of roses and lilies is present. The general effect at the rear of the shop is one of genuine artistry. A person entering the store is immediately conscious of it. The scene represents a hedged balcony, overhung by a white arbor. A large mirror at the rear of the balcony gives the immediate impression of a French window, especially in the afternoon, when the glare of the light in the street is subdued.

The greenhouses and lath houses operated by the firm are show places of the city. Located at Nebraska and Twenty-seventh avenues, they cover fifteen city blocks. A large force of gardeners is kept busy at all times tending the flowers here, as well as the 5-acre farm, Rosedale, near the dam of the Tampa Electric Co., where camphor trees and nursery stock are grown. Visitors are welcome at both places.

A cold storage at the rear of the shop is one of the features of this company. During the holiday seasons the storage is used for keeping cut flowers fresh until used. During the Easter season alone fully 2,800 roses, besides large quantities of various sorts of flowers, were stored there.

F. A. Knull and his son, W. H. Knull, are the men behind the Knull Floral Co., and they know the flower business from the ground up.

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"It was simple, as all great things are. In the center was a purple glory of orchids and maidenhair ferns, and the covers were marked with corsage bouquets of orchids for the feminine guests and gardenias for the men. Details do not convey the beauty of that table. It was the ensemble that spoke. The lace cover, worth, it is said, a thousand dollars, was a worthy foundation for the floral art. The delicate china and cut glass, banded in purple, matching the orchid colors, was exquisite. The whole was a glory in the room, a glory of color and airy grace, of rich appointments and artistic completeness."

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## MAKING MORE FLOWER BUYERS.

"If you were a grocer you would know that every family is buying somewhere. There are a certain number of possible customers, and that number can only be increased by the increase in population. The only way the grocer can increase his trade is by inducing his customers to buy more or by winning part of his competitor's customers—and that is a game two can play. The florist has another opportunity: He can induce his customers to buy more and he can make more flower buyers," reads one of the thought-stimulating articles in the May issue of "Florists' Problems," a pamphlet published by Wild Bros. Nursery Co., Sarcoxie, Mo.

"The last census shows a flower production of something like 75 cents per person per year. Of course, many persons will never become flower buyers. But it shows that the possibilities in the florists' business have barely been touched. If the figures are even fairly correct, the average can be raised. And many possible buyers are not customers, else the average would already be higher.

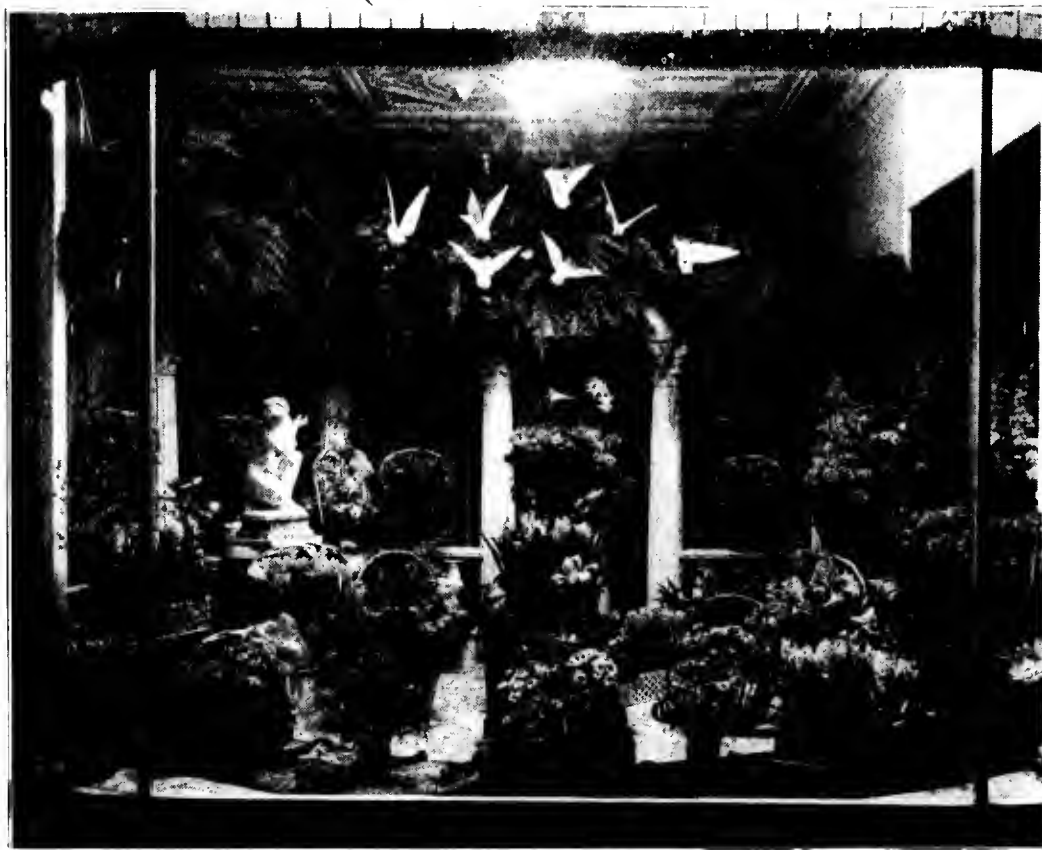
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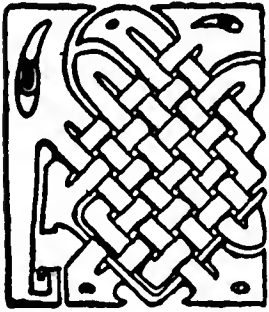
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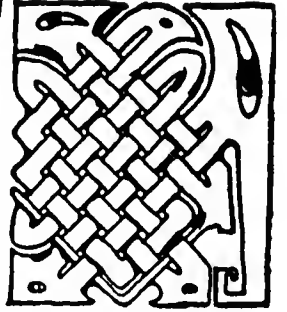
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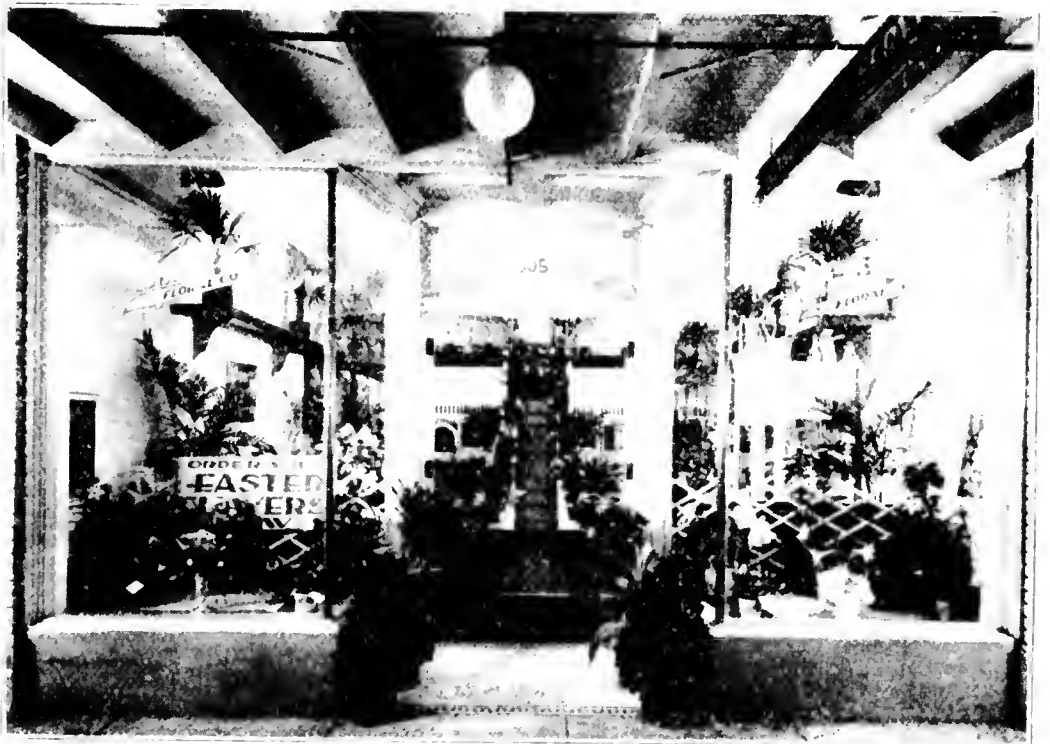
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mark those who buy from you. Now notice how many who are able to buy do not. Unless you have developed your market unusually well, you will notice a wonderful opportunity. And remember, the 'phone book does not list all the desirable customers, and that there are several possible buyers in many families.

"How shall we start them to buying flowers? Advertising. Window displays, mailing cards, circulars, newspapers—all are advertising. By all means use your window. You pay for it. Make it work. Sight leads to sales. The other forms will depend on your location and class of trade. We are great believers in cards and circulars, especially if you quote prices. They pay us. Newspapers may be the least or most expensive, depending on whether you have to pay for a large circulation out of your trade territory or whether your trade covers the whole town. If the latter, newspapers should pay. By all means feature the slogan.

"In your window and all other advertising give the people an idea if you would sell flowers. Suggest uses—flowers as gifts, flowers for the sick, flowers for valentines, Easter, Mothers' day, Memorial day, Christmas. It not only helps make new customers, but makes the old customers buy more. The seasonable flowers, mums for Thanksgiving, violets for valentines, bulbs in the spring, peonies in May, gladioli in summer, will build business, if you keep reminding the people."

#### GETTING ACQUAINTED.

"I never knew so great an investment and so much expense were involved in growing flowers under glass. I shall more cheerfully pay \$5 a dozen for roses henceforth," remarked a business man after a florist friend had conducted him through his greenhouses.

The moral of this remark, that florists would do well to give the public and particularly business men a closer acquaintance with their growing methods, has had the attention of a few florists here and there. One of them is Claude M. Hamilton, of Kewanee, Ill. Mr. Hamilton entertained the members of the local Rotary Club at his greenhouses at Terminal Park, April 25. About 125

business men were present at the luncheon, and all came away with a better conception of the florists' industry. The affair was described in a local paper to the extent of a column on the front page, approximately half of which was devoted to the business of the meeting and the other half to Mr. Hamilton and his entertainment. The newspaper account said in part:

"Petunias, verbenas, salvias and other flowers adorn many homes in Kewanee tonight as the result of the visit of the Rotary Club to the Terminal Park greenhouses this noon at the invitation of Claude M. Hamilton, proprietor. Every person received as a souvenir of the visit a handsome little basket in bronze and blue weave, filled with a flowering plant.

"It was a meeting marked by originality, which Mr. Hamilton offered. Upon arrival at the greenhouses in the special car, the visitors were at once escorted to the large greenhouses at the northwest corner of the property, where long tables extended east and west. Here there was room for 125 persons. Banked on the north and on the south of the tables were great lines of flowers. The wealth of all the greenhouses was centered here as decorations for the dinner.

"The dinner presented many novel ideas. There was no silverware and no china, but all the service was from earthenware pots such as are used every day at the greenhouses. All the tableware was new and each visitor was invited to take home the pots and pans from which he ate. A flower pot of one size, securely corked, was the water glass, and a pot of another size was the coffee cup. Instead of knives and spoons, the visitors ate with flat pieces of woodenware which are used as labels in the greenhouses. The coffee was poured from a large new sprinkling can.

"Mrs. Hamilton was present at the event and assisted in making the big crowd welcome."

The illustration on this page shows how the Rotarians adapted themselves to their surroundings.

#### IT PAYS TO PICK 'EM CAREFULLY.

There is a tendency strongly marked among advertisers. It is seen in this

trade and in many others. An advertiser makes a start with what he considers the best paper. It pays. He takes on another, and still another, until he finds he has built up a large expense account without a corresponding increase in his returns. Then he cuts off all the advertising at once. He does not pause to figure out that a far better course would be to stop the unprofitable advertising and continue in the mediums of demonstrated pulling power.

We enclose our check to cover bill received today for our small card in The Review. We believe that we receive greater returns from this investment than from any other advertising medium.—Tupelo Floral Co., Member F. T. D., Tupelo, Miss., April 29, 1922.

If you hear a man complain of the cost of advertising, you can be pretty certain he spends a good bit of money elsewhere than in The Review.

#### FLOWERS FOR FOOD AND DRINK.

If you thought flowers were only to be seen and smelled, there are a few new ideas for you in this editorial, clipped by T. P. Langhans from a Pittsburgh newspaper:

##### EDIBLE FLOWERS, AND DRINKABLE.

Since prohibition went into effect it has been widely heralded that "wine" can be made of the flowers of the dandelion. A newspaper published in an eastern city whose people are, perhaps, not so abstemious as those of Pittsburgh reports that in addition to the usual number of persons who are gathering the tender dandelion greens in the parks and fields for salad many are picking the flowers.

This is one case in which Americans use flowers for another purpose than to please the eye or gratify the sense of smell. There are not many examples in this country of flowers being used for other than æsthetic ends by the general public. In the orient, however, certain flowers are rather extensively used as food, and it seems not at all unlikely that if we knew how to prepare them we could gratify our palates with blossoms just as we please our olfactory sense. We eat leaves, roots, stems, fruit and seeds and find nourishment in them. Why should flowers not be nutritious, also?

The ancients ate flowers. They made sweetmeats of violets and also used them in the production of a sherbet described by classic writers as delicious. In the near east today it is the custom to put violets, roses and limes into certain kinds of confectionery. Nasturtium sandwiches are eaten in Greece and Turkey. The dahlia is described as an excellent food, though somewhat acrid. Flowers are used almost as much as vegetables in the preparation of rice dishes in China and Japan.

Flowers as food offer a big field for experimentation. They may afford ingenious cooks an opportunity to distinguish themselves by giving piquant new dishes to the world.

#### PRIMULA POISONING.

Having seen several communications with regard to remedies for poisoning by *Primula obconica*, I wish to add my mite. Jonathan Bland, the veteran florist of Independence, Ia., formerly suffered much from this kind of poisoning, but he has discovered a simple cure, which is, for him at least, complete. It consists of simply plunging his hands and arms in hot water. He says it gives him a sort of thrill at first and is quite effective, so that he now handles the primulas without fear.

George S. Woodruff.

#### CUTWORMS ON GLADIOLI.

Cutworms are apt to do considerable damage by cutting off the tops of choice gladioli. When this occurs, turn over the soil near the plant and you will usually find the cutworm about one inch from the surface; if you do not destroy it, during the night it will travel to the next plant and do further damage.

A poisoned bait may be used by mixing a little bran, Paris green and molasses with a little water. When tops have been cut off, corms will send up fresh sprouts.



Kewanee Rotarians Dine in C. M. Hamilton's Greenhouses.

# PENNOCK POINTS RIGHT ROAD

## PRINCIPLES THAT ARE BASIC.

### For Florists' Success.

In asking me to talk before this body on the "Basic Principles Governing the Successful Florist" you have given me rather a hard subject and one that can be looked at from a great many different angles. Everyone has his way of running his own business. Some reach success through one method, some through another. The few things I am going to set forth are mostly along the lines that we have followed in our business in Philadelphia and our branch stores in New York, Baltimore and Washington.

The flower business in the past has been conducted more or less along lines of the least resistance, a great many florists simply knowing how their business stood by the amount of money they had left in bank after the bills were paid. Today this is practiced to a much smaller extent, as almost every florist who wishes to make a success of his business realizes that to do so he must practice up-to-date methods, and conduct his business in a systematic way—a way that will give only the best results.

### Accounting Points the Way.

It is often a good plan for a florist to bring in a certified public accountant and start his, the florist's, books out in the latest and most up-to-date methods of bookkeeping. By this I do not mean an elaborate, complicated system, but a simplified way of keeping books, in order to know definitely how the business stands each month. It should be arranged so it will be known what branch or department of the business is making money and what part is not. The sooner the part not making money is cut out the better. Of course, at times there are certain things that one would have to handle in order to cater to a general trade, even if the immediate returns are not discernible. In other words, a thing may be a deficit that would be chargeable to advertising.

Another thought is that a great many times a person running a business is overimbed with some pet scheme that he has and he does not realize that that particular end of the business is losing money. If he had the figures each month showing a loss, then it would probably be cut out much sooner than if he went on without knowing just how he stood. In fact, it may be carrying the whole business down and, eventually, the business goes bankrupt, whereas, if this part had been stopped in the beginning, the rest would have gone on successfully. This brings us back to the old saying, "If you take care of the pennies, the dollars will take care of themselves," and this is only too true in many instances.

### Charges and Collections.

Collections and charges are also important features of a business. In granting credit, be careful to grant credit

The address of Samuel S. Pennock, president of the S. A. F., delivered before the convention of the Florida State Florists' Association, at Lakeland, Fla., May 5.

only to those who you feel reasonably sure will pay. Often a moral risk is far better than a risk where there seems to be plenty of money, but little principle. This kind of credit is more dangerous than giving credit to one starting out with a small capital and a good moral reputation. It is not always safe to give credit simply on "moral." At the same time, it is a splendid guide, and many a successful business has got a good start by the fact of getting credit on its moral reputation and the effort always to do business along straight lines. The unprincipled dealer is almost always sure, sooner or later, to get into trouble, and sometimes into such serious trouble that it will carry him under, as unprincipled methods cannot succeed in the long run. The man who builds up a first-class reputation is building along with it stability, which in the end will count for more than any other one thing that he can do. It may take years to build up a reputation, which can be

out in the business is pretty nearly as well off to start with a new place, even if it is in a small way, and plan his building for the future. If the business prospers, and it is far more liable to with a well laid plan, then each succeeding house is built according to this plan. In looking at some of the larger places that we have in our business today one finds they are more or less haphazardly built. Of course, they were built under strenuous circumstances, lack of capital oftentimes, and at other times lack of knowledge, but, altogether, they were not built as they would be if a well laid plan had been made in the beginning, with the idea of making a large place of it. All these large establishments started in a small way and, had they realized they were going to be large concerns, then, of course, they would have made plans better suited for large places.

I can recall one or two places that were prosperous and became large establishments and big factors in the business, but when the original owner gave up the management it was a hard matter for his successors to continue and make it a successful business. Had these places been thought out more carefully as to their planning and not been built in such a haphazard way, they could have gone on almost indefinitely. These cases are, of course, more or less isolated. No one starts in business but that he feels eventually he will have one of the big businesses of the country. Even the smallest grower, starting out with only one small house, feels that he is going to grow and, if he starts out with always the idea in mind of a plan for a bigger business, he will be pretty sure to make a success as he goes along.

### When Publicity Pulls.

In comparing our business with other lines of business, it is quite evident that we are not suffering the way many other lines are suffering and have suffered. The farmer, for instance, the last year, has marketed most of his crops either at a big loss or at so near a loss that there has been no profit at all. But, looking at the various lines of our own business, we find the unsuccessful firms are few and far between. I think this better business condition, which the flower business, in general, is and has been facing, is due primarily to publicity, which has been carried on in its various branches.

We have before the public a slogan which is conceded by advertising authorities to be the best slogan that has ever been introduced in any business in this country. "Say It with Flowers" is known from one end of the country to the other, and the continual bringing of this slogan before the public has, without a doubt, helped every grower, wholesaler and retailer in every line of the business, whether he deals in plants, cut flowers, or what not, and it is certainly up to every florist to back this national publicity campaign.

While it may seem like getting back little immediate return where a contribution of \$50, \$100 or \$500 is given towards the national publicity campaign,

## Every Florist

has hit upon ideas  
that have made money  
for him. The spread  
of such ideas through  
the trade makes progress.

THE  
**FLORISTS'**  
*REVIEW*

is the medium for spreading those  
money-making ideas. Tell the trade  
about yours. Contributions on any  
subject relating to the trade are  
always welcomed by the Editor.

The way they are written is not so  
important as the ideas they convey.  
Write as you would talk.

lost by a single act of dishonesty or unscrupulous dealing.

I think that I have noticed a more general change for the better in methods of doing business in the last ten years than any time during the time I have been in the business, and more florists have realized that it is necessary for them to pursue up-to-date methods. The younger generation, as they come along, with their modern methods of training, realize this more than the older generation.

### Characteristics That Build.

Courtesy is another thing that it is not possible to have too much of in one's business. Unfailing courtesy to customers, under all circumstances, no matter whether the customer is wrong or right, builds for better business and leaves a feeling that will bring back a customer, where discourtesy is sure to drive that same customer away.

Coming to the growing end, I am not quite so familiar with that as a grower would be, but I believe anyone starting



yet the results are sure to be far-reaching and will make for future business all over the country.

Probably a number of you have noticed recently in the trade papers the story of the coöperative advertising of the St. Louis florists. They came out just before Easter with a double-page spread in the St. Louis papers and all the St. Louis florists are enthusiastic about the results that this brought them in increased business. They feel it was money well spent, and was more than a paying investment for them. Collective local advertising cannot help but repay every city or town that takes up advertising of the kind.

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Said one of the men: "I am making a product that I know is the best in its class—and still I cannot sell it."

There was a moment of silence. Then the second man called to the boy who sat near them. "Son," he said, "if you had your choice of any of those stars up there, which one would you choose?"

The boy promptly pointed to the brightest star in sight. "That big one over there!" he said.

The man who had addressed the boy turned to his companion. "As a matter of fact," he said, "there are other stars in the heavens, which the boy cannot see, that are far brighter and bigger than the one he chose. But he didn't know the other stars were there, so he couldn't choose them. That's why your product isn't selling. People simply do not know it exists."

"I know what you mean," said the first man, "advertising. But I have tried advertising in the past—two or three times—and it didn't work."

His companion seemed preoccupied with the stars. "If we stand here and watch the sky for a few minutes," he finally said, "we shall see a shooting star. It will spurt across the heavens for a second, and then it will die out. There are thousands of shooting stars every night. People pay little attention to them and they are instantly forgotten. That's the kind of an advertiser you were."

"The pole star," continued the speaker, "has stayed on the job so long and so faithfully that its very name has come to mean 'a guide, a controlling principle.' And that's the way to advertise. There are certain products today whose names are regarded as a guide to satisfaction and a controlling principle of quality. They are the pole stars. In this present economic situation, it is the pole stars that are doing the business."

#### Another Illustration.

Another illustration of what publicity can do and is doing is the F. T. D. That has become one of the strongest affiliated societies of the S. A. F. and, today, is really a tremendous power and is bringing the florist more business, probably, than any other one of the affiliated societies. I think we all want to take our hats off to this organization for the way it has been handling and showing the possibilities of transmitting orders from one town to another. There certainly is many a dollar saved for the florists through a possibility of their customers being able to supply friends in a distant city, and the F. T. D. business, which is backed by clean, clear-cut methods—methods that make for ever increasing possibilities—is becoming not only national, but international, and will be more so as the years go by.

#### Special Feature Days.

All holidays or special days are days that the florists want to encourage, as this brings in extra business, creating a market that otherwise would not be possible. Such days as Christmas and Easter do not need to be pushed nearly

as much as some of the other holidays, but we have other days that can be made better florists' days than they are at present. Christmas and Easter, the florist, as a rule, has pretty nearly as much as he can handle and handle satisfactorily.

Mothers' day is, in certain localities, fast approaching in volume Easter and Christmas. To a great many florists it is a more satisfactory day. In Chicago, for instance, and other cities of the west, they feel that Mothers' day is a better day than Easter, which is really surprising, considering the short time that Mothers' day has been in existence—they claiming that Mothers' day appeals more to the masses than to just flower buyers, and that is what we want to strive for—more days to sell flowers to the general public.

You will probably remember that I spent about six months in Germany last year in child welfare work and there a birthday is the big day of the year of everyone's life, and means more to them than any other day. Flowers on such occasions are given more than any other one article. At one of the places where I boarded, the lady was the recipient of flowers from a great many of her friends on her birthday, and I think that she appreciated the flowers more than any other one thing she received. There is no reason why the florists in this country should not encourage the observance of birthdays more, reminding their customers to celebrate the birthdays of those they love by sending a few flowers. Then they would have more business every day in the year and not a spasmodic business, as holiday business is at present.

Armistice day is another day that can be made a florists' day and, with the

united efforts of the S. A. F. and of the florists' state organizations, eventually will be as popular and as good a day for the florists as Memorial day is now, which, in many localities, is a splendid florists' day.

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"The Asparagus Growers' Problem," by W. H. Schulz, Jr., Auburndale; discussion led by F. W. Fletcher, Orlando; W. P. Newell, Apopka; R. J. James, Yalaha.

"Bulb Opportunities," by C. S. Tait, Tait Bros. Co., Brunswick, Ga.; discussion led by G. Gerbing, Fernandina; T. L. Mead, Oviedo; T. K. Godbey, Waldo; George J. Backus, Stuart.

## GROWING GREENS

### GROWING PLUMOSUS IN FLORIDA.

#### On the Increase.

The growing of Asparagus plumosus in Florida has grown to be an important industry within the last few years. The acreage is now considerably over 300, and much of this is not yet producing to capacity. The heavy shipments from Florida have rapidly decreased the quantity of plumosus grown under glass in the northern states, as the latter has failed to hold its own in competition.

I have visited many of the ferneries within the state and have found few on the same type of soil. This necessitates almost every grower's having to work out his own production problems, as no general rule would meet with success on all these types of soil. The effects of various applications of fertilizer can be tested out by using test and check plots instead of using the whole fernery for experiment in each case.

All of us, however, have the common red spider and several other annoying pests to contend with. The spider can be held in check by the sufficient use of irrigation and spraying with a lime-sul-

phur solution. The army worm, which is apt to catch us unawares during the fall months, can prove exceedingly destructive. It can be handled better in theory than in actual practice. It will thrive on poisoned bait ordinarily used for cutworms. A heavy spraying of arsenate of lead seems to be the most effective remedy. Grasshoppers may be controlled in the same way.

#### Problem of Marketing.

The marketing of the constantly increasing supply of plumosus is the big problem that all growers must prepare to meet. That the market for plumosus has quite definite limitations does not seem to be fully realized by some of the newer growers, who have not fully investigated the marketing end of the business.

The price of plumosus, like that of any other commodity, is governed by the law of supply and demand, and the grower is going to be the loser unless he sees that the balance is properly maintained. The most important principle to follow is to put out a supply for which there will be a demand and this means "quality." Don't dump culls on the market and expect to maintain that market. It is better all around to ship half as much and get a fair return than load the market with inferior goods.

I make a practice of soliciting all of

The paper of W. H. Schulz, Jr., Auburndale, Fla., on "The Problems of the Asparagus Plumosus Grower in Florida," presented at the meeting of the Florida Florists' Association at Lakeland, May 4.





Such Prize WindowBoxes as These, with Vincas Trailing Ten Feet, Are Good Advertisements for a Florist.

my customers personally and have observed that no two florists use the same quantity of plumosus with the same quantity of flowers. I have several retail florists on my shipping list and find some of these using as high as six times as much plumosus as others doing the same volume of business. It has occurred to me that the problem of the plumosus grower as the supply increases is to educate the florists in the proper and most fitting use of plumosus. Don't tell the florist that he is not using sufficient plumosus, but show him how he can better please his customers and give them a better showing for their money. That will help both his business and our own.

The plumosus growers of the state could get together and publish albums of designs, corsages, etc., showing how a little additional plumosus will add materially to the appearance of the florist's products. This method of advertising is being effectively used by the manufacturers of artificial flowers and could be similarly used in increasing the use of plumosus. In many of the smaller establishments floral albums are constantly used by florists to copy from or obtain ideas. Why not, instead of letting them copy designs and sprays that show no plumosus at all, supply them with albums showing its effective use?

We are not far enough advanced yet in the business to take action on the suggestions that I have made, but it is well to look ahead so as to know how to prepare for a situation which is inevitable under the present rate of increase in production.

It is hardly possible to consider a marketing organization among the growers, as no two ferneries produce the same quality of plumosus. When necessity calls, however, they can cooperate in advertising, not plumosus, but how to use it.

#### AWARD WHITE MEDAL.

At a meeting of the board of trustees of the Massachusetts Horticultural Society, held May 8, it was unanimously voted to award the George Robert White

medal of honor for eminent services rendered to horticulture in 1922, to Albert C. Burrage. The recipient of this honor is serving his second term as president of the Massachusetts Horticultural Society, and May 6 was reelected president of the American Orchid Society. He has made many notable displays of orchids at the Boston shows from his wonderful collection at Beverly Farms and has helped to make Boston the orchid center of America. The beautiful show of native orchids staged by him at great cost in 1921, attracted 25,000 visitors, and the still more striking and extensive show of native ferns and orchids, which opened May 3 and will not close until May 14, promises at least to treble that attendance. Mr. Burrage has proved himself to be a generous patron of horticulture and has done much to interest the masses of our population in the care, preservation and perpetuation of our native flora. The award is a well merited one.

W. N. C.

#### VINCAS IN WINDOW BOXES.

The vinca is a plant of various uses. It is particularly well adapted for use outdoors as a permanent ground cover and for covering bare, rocky places and steep banks, while it also forms a dense carpet under shade trees, where it is almost impossible to induce grass to grow, as in cemeteries or where the overhead foliage excludes the sunlight. When this hanging or trailing vine is interspersed with geraniums, petunias, torenias and other plants, it makes a decorative foliage and flower combination which is excellent for window boxes.

The accompanying illustration, showing the flower store and apartment house of O. B. Stevens, Shenandoah, Ia., gives an excellent idea of how a decorative combination of the kind mentioned above can enhance the beauty of an already attractive place. In this illustration it will be noted that the artistic sense of Mrs. Stevens has been given full play. The vinca vines have attained a length of almost ten feet. The boxes in which they grew

were filled with a loamy soil, which was mixed well with a double portion of bone meal, and the plants were set out about May 10, last year. The vincas, *Asparagus Sprengeri* and geraniums, which were large, strong 4-inch plants, were set deep in the soil and the torenias and white petunias, from 2-inch pots, were placed between the larger plants to fill in. They were watered only when necessary after planted, but the boxes soon became filled with roots and it was found necessary to water them every morning. The growth of these plants was luxuriant and they kept their color and foliage exceedingly well during the summer months, when the sun's rays were the hottest, and even after the cool nights came these plants remained in good color until they were taken in about December 1. The building faces the north; so the plants were not exposed to the direct rays of the sun. The boxes, being of the Illinois self-watering type, made watering easy, simply a matter of turning a faucet that connected the city main with a pipe feeding the boxes.

#### SNAPDRAGONS UNNAMABLE.

I have sent by parcel post two snapdragons of different shades. Will you give us the names of them? One is said to be Ramsburg's Golden Pink Queen.

H. G.—Colo.

The snapdragons came much dried after their long journey, and I regret that I cannot name them for you. I should suggest sowing seed of bright pink, intermediate snapdragons or such other colors as prove the best sellers with you and try them out in lieu of cuttings. You will find them more vigorous and disease-proof than plants grown from cuttings, and in well selected strains of seed a small proportion fail to come true to color or name.

C. W.

Barksdale, S. C.—Mrs. E. C. Simpson, who had a greenhouse constructed last summer, has found business so satisfactory that she has decided to build a larger house.

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"Novelties 1922 Model," by J. M. Caruthers, Violet Dell Florist, Orlando, Fla.; discussion led by N. A. Reasoner, Royal Palm Nurseries, Oneco; W. R. Knoll, Knoll Floral Co., Tampa; L. F. Darnell, Daytona Cut Flower Shop, Daytona.

"The Asparagus Growers' Problem," by W. H. Schulz, Jr., Auburndale; discussion led by F. W. Fletcher, Orlando; W. P. Newell, Apopka; R. J. James, Yalaha.

"Bulb Opportunities," by C. S. Tait, Tait Bros. Co., Brunswick, Ga.; discussion led by G. Gerbing, Fernandina; T. L. Mead, Oviedo; T. K. Godbey, Waldo; George J. Backus, Stuart.

## GROWING GREENS

### GROWING PLUMOSUS IN FLORIDA.

#### On the Increase.

The growing of Asparagus plumosus in Florida has grown to be an important industry within the last few years. The acreage is now considerably over 300, and much of this is not yet producing to capacity. The heavy shipments from Florida have rapidly decreased the quantity of plumosus grown under glass in the northern states, as the latter has failed to hold its own in competition.

I have visited many of the ferneries within the state and have found few on the same type of soil. This necessitates almost every grower's having to work out his own production problems, as no general rule would meet with success on all these types of soil. The effects of various applications of fertilizer can be tested out by using test and check plots instead of using the whole fernery for experiment in each case.

All of us, however, have the common red spider and several other annoying pests to contend with. The spider can be held in check by the sufficient use of irrigation and spraying with a lime-sul-

phur solution. The army worm, which is apt to catch us unawares during the fall months, can prove exceedingly destructive. It can be handled better in theory than in actual practice. It will thrive on poisoned bait ordinarily used for cutworms. A heavy spraying of arsenate of lead seems to be the most effective remedy. Grasshoppers may be controlled in the same way.

#### Problem of Marketing.

The marketing of the constantly increasing supply of plumosus is the big problem that all growers must prepare to meet. That the market for plumosus has quite definite limitations does not seem to be fully realized by some of the newer growers, who have not fully investigated the marketing end of the business.

The price of plumosus, like that of any other commodity, is governed by the law of supply and demand, and the grower is going to be the loser unless he sees that the balance is properly maintained. The most important principle to follow is to put out a supply for which there will be a demand and this means "quality." Don't dump culls on the market and expect to maintain that market. It is better all around to ship half as much and get a fair return than load the market with inferior goods.

I make a practice of soliciting all of

The paper of W. H. Schulz, Jr., Auburndale, Fla., on "The Problems of the Asparagus Plumosus Grower in Florida," presented at the meeting of the Florida Florists' Association at Lakeland, May 4.



Such Prize WindowBoxes as These, with Vincas Trailing Ten Feet, Are Good Advertisements for a Florist.

my customers personally and have observed that no two florists use the same quantity of plumosus with the same quantity of flowers. I have several retail florists on my shipping list and find some of these using as high as six times as much plumosus as others doing the same volume of business. It has occurred to me that the problem of the plumosus grower as the supply increases is to educate the florists in the proper and most fitting use of plumosus. Don't tell the florist that he is not using sufficient plumosus, but show him how he can better please his customers and give them a better showing for their money. That will help both his business and our own.

The plumosus growers of the state could get together and publish albums of designs, corsages, etc., showing how a little additional plumosus will add materially to the appearance of the florist's products. This method of advertising is being effectively used by the manufacturers of artificial flowers and could be similarly used in increasing the use of plumosus. In many of the smaller establishments floral albums are constantly used by florists to copy from or obtain ideas. Why not, instead of letting them copy designs and sprays that show no plumosus at all, supply them with albums showing its effective use?

We are not far enough advanced yet in the business to take action on the suggestions that I have made, but it is well to look ahead so as to know how to prepare for a situation which is inevitable under the present rate of increase in production.

It is hardly possible to consider a marketing organization among the growers, as no two ferneries produce the same quality of plumosus. When necessity calls, however, they can cooperate in advertising, not plumosus, but how to use it.

#### AWARD WHITE MEDAL.

At a meeting of the board of trustees of the Massachusetts Horticultural Society, held May 8, it was unanimously voted to award the George Robert White

medal of honor for eminent services rendered to horticulture in 1922, to Albert C. Burrage. The recipient of this honor is serving his second term as president of the Massachusetts Horticultural Society, and May 6 was reelected president of the American Orchid Society. He has made many notable displays of orchids at the Boston shows from his wonderful collection at Beverly Farms and has helped to make Boston the orchid center of America. The beautiful show of native orchids staged by him at great cost in 1921, attracted 25,000 visitors, and the still more striking and extensive show of native ferns and orchids, which opened May 3 and will not close until May 14, promises at least to treble that attendance. Mr. Burrage has proved himself to be a generous patron of horticulture and has done much to interest the masses of our population in the care, preservation and perpetuation of our native flora. The award is a well merited one.

W. N. C.

#### VINCAS IN WINDOW BOXES.

The vinea is a plant of various uses. It is particularly well adapted for use outdoors as a permanent ground cover and for covering bare, rocky places and steep banks, while it also forms a dense carpet under shade trees, where it is almost impossible to induce grass to grow, as in cemeteries or where the overhead foliage excludes the sunlight. When this hanging or trailing vine is interspersed with geraniums, petunias, torenias and other plants, it makes a decorative foliage and flower combination which is excellent for window boxes.

The accompanying illustration, showing the flower store and apartment house of O. B. Stevens, Shenandoah, Ia., gives an excellent idea of how a decorative combination of the kind mentioned above can enhance the beauty of an already attractive place. In this illustration it will be noted that the artistic sense of Mrs. Stevens has been given full play. The vinea vines have attained a length of almost ten feet. The boxes in which they grew

were filled with a loamy soil, which was mixed well with a double portion of bone meal, and the plants were set out about May 10, last year. The vineas, *Asparagus Sprengeri* and geraniums, which were large, strong 4 inch plants, were set deep in the soil and the torenias and white petunias, from 2-inch pots, were placed between the larger plants to fill in. They were watered only when necessary after planted, but the boxes soon became filled with roots and it was found necessary to water them every morning. The growth of these plants was luxuriant and they kept their color and foliage exceedingly well during the summer months, when the sun's rays were the hottest, and even after the cool nights came these plants remained in good color until they were taken in about December 1. The building faces the north; so the plants were not exposed to the direct rays of the sun. The boxes, being of the Illinois self-watering type, made watering easy, simply a matter of turning a faucet that connected the city main with a pipe feeding the boxes.

#### SNAPDRAGONS UNNAMABLE.

I have sent by parcel post two snapdragons of different shades. Will you give us the names of them? One is said to be Ramsburg's Golden Pink Queen.

H. G.—Colo.

The snapdragons came much dried after their long journey, and I regret that I cannot name them for you. I should suggest sowing seed of bright pink, intermediate snapdragons or such other colors as prove the best sellers with you and try them out in lieu of cuttings. You will find them more vigorous and disease-proof than plants grown from cuttings, and in well selected strains of seed a small proportion fail to come true to color or name.

C. W.

Barksdale, S. C.—Mrs. E. C. Simpson, who had a greenhouse constructed last summer, has found business so satisfactory that she has decided to build a larger house.



# THIS WILL HELP

## GEDDIS DEFENDS PRICES.

### Mothers' Day Prices Attacked.

Against an attack on "flower profiteers" in the St. Louis Times of May 2, David S. Geddis, general manager of the St. Louis Wholesale Cut Flower Co., came to the defense of the trade with a letter defending flower prices which was printed in the St. Louis Times of May 4.

The offending item in the Times was a news dispatch from Philadelphia. It stated that the National American War Mothers were coöperating with the Mothers' Day Association, first, to extend the observance of Mothers' day to a full week, from Monday, May 8, to Sunday, May 14, and, second, to stop profiteering in 'white carnations, called "the official emblem of Mothers' day."

Instead of wearing white carnations, the dispatch stated, the War Mothers advocate the wearing of a small white button on which is printed in green and white a carnation and the words, "Anna Jarvis, Founder—Mothers' Day." The buttons are to sell for 5 cents each and a part of the proceeds of the sale, it is stated, will be used for philanthropic purposes.

### Miss Jarvis at Us Again.

A letter from Miss Jarvis to the president of the National American War Mothers was quoted in the Times, as follows:

"The white carnation is the only emblem of Mothers' day. The War Mothers and other Mothers' day friends will wear the official white carnation button badge, the only badge worn for Mothers' day celebration. Flowers are barred."

Apparently Miss Anna Jarvis, unable to obtain financial aid for her association from florists, has appealed to the button manufacturers. Since she believes that florists have injured the day by charging 25 cents for a carnation, she evidently intends to do a little profiteering on her own hook by selling buttons for 5 cents the piece.

In serious vein, however, David S. Geddis defended florists' prices in an able letter which appeared in the St. Louis Times, May 4. In the letter he stated:

"Reading the Times of May 2, I noticed a news item headed, 'War Waged on Flower Profiteers,' and in defense of the florists' industry I wish to state that there are no flower profiteers in the business and never have been.

### Lower Today than Years Ago.

"I wish to say that flowers of today are better in quality and cheaper in price than they were twenty-five years ago. Roses years ago, during the winter months, were purchased by the wealthy only, as the only fine rose those days was the American Beauty, which sold from 50 cents to \$2 each. Today we have the Premier and Columbia, which can be purchased from \$2 to \$12 a dozen.

"Carnations in those days were called pinks, which were small in flower and short-stemmed, and sold for \$2 and \$3 a dozen. Today we have the fine, large,

long-stemmed carnations, which sell from \$1.50 to \$5 a dozen.

"Potted plants and baskets of flowers are sold from \$3 to \$15. Years gone by plants and baskets that do not compare with those of today, sold from \$10 to \$50.

"In those days the purchasers called for and delivered most of their purchases. Today the flower buyer expects the florist to carry on hand at all times a large supply of this perishable commodity, in order to fill any sized order he may wish to place, and expects a prompt delivery.

"If the grower of flowers and the retailer could depend upon the public purchasing a supply of flowers daily, as they buy their meats, vegetables, groceries, milk and butter, the florists' industry would not have to depend on the holidays to make up for the heavy losses which enter into the business. If it were not for the florists' industry, what could replace our line to give cheer to the sick, and a token of loving sympathy to the dead (forget the war). A flower at any price will cheer the heart and take gloom from all living creatures."

## IT MAKES THE MARKET.

It frequently has been said that The Review makes the market in most lines of florists' stock, but it is especially

true of the market for gladiolus bulbs. There are so many offers in the Classified section of The Review that buyers and sellers all are guided by the prices quoted there:

I certainly had "some week" last week. The Review can't be beat as a business getter; I am well satisfied with it. I get in touch with the larger growers and florists and I think I shall sell all I care to during the next two weeks.—Fred W. Baumgras, gladiolus grower, Lansing, Mich.

If you hear a man complain of the cost of advertising, you can be pretty certain he spends a good bit of money elsewhere than in The Review.

## STORING BULBS.

I am lifting a good many bulbs from beds which I planted last fall, in order to put in annual bedding plants. What is the best way to treat and care for these bulbs so that they will be all right for next fall? J. R. A.—Ga.

If the bulbs referred to are hyacinths, tulips or narcissi, stand them in flats in a cool, dry shed. After all of the foliage has dried up, pick them over and store them away in a cool, dry shed or cellar until fall. While new bulbs give better results, a good proportion of the kept-over stock will probably flower. C. W.

Davenport, Ia.—The Bills Floral Co., formerly located at 104 West Second street, has changed its location and is now ready for business in its new quarters at 209 Brady street. Miss M. A. Tierney, owner of the store, has received many congratulations from business men of Davenport and from customers in general on the interior beauty of the store.

# LIVE WIRES

## F. T. D. DIRECTORS MEET.

The board of directors of the Florists' Telegraph Delivery Association met at Detroit, May 1 and 2. So loyal and devoted are the members of the board to the association's interests that there are scarcely ever any absentees noted at their meetings. This time only two were missing, both delayed at the last minute by pressing business, and both sent telegrams expressing their regrets. W. J. Palmer was detained in Buffalo and Charles Grakelow was kept at home in Philadelphia. President Philip Breitmeyer, Detroit; Vice-president Charles F. Feast, Baltimore, Treasurer William L. Rock, Kansas City, and Secretary Albert Poehelon, Detroit, were all present, as were the following directors: W. F. Gude, Washington, D. C.; Irwin Bertermann, Indianapolis; W. J. Smyth, Chicago; Karl P. Baum, Knoxville, Tenn.; W. W. Gammage, London, Ont.; H. P. Knoble, Cleveland; Edward Seery, Paterson, N. J.; Max Schling, New York, and A. F. Borden, Los Angeles. Hilmer V. Swenson, of Chicago, and Robert Tate Paterson, of Baltimore, were also present.

Plans were made for the annual meeting, to be held next October at Baltimore, when everyone expects a banner attendance and a meeting of much interest. This meeting will be the first the F. T. D. has held so far east, and

many of those who have not attended the gatherings in the central west are expected to make the trip to Baltimore. Vice-president Feast is full of enthusiasm regarding preparations for the meeting and has strong support from the live florists of Baltimore.

Considerable discussion was held concerning the project of a clearing house for F. T. D. members, and plans were proposed whereby the clearing house could function with only a part of the membership availing themselves of its services. It is thought that with more careful calculation and planning, the project may be realized before many years have passed.

A larger membership is one of the aims of the directors of the association, in the hope that in time the dues may be lowered, rather than raised. Action in this regard, of course, depends upon the extent to which the association adds other enterprises to those it is already undertaking in behalf of its members.

Many other matters of importance to the association's welfare were threshed out, the directors putting in two full days of hard work, and much benefit is expected therefrom. The opinion prevailed that despite conditions which had not made things easier for the retailer, the trade is in good condition and that shortly the association's membership will begin to grow again at the encouraging rate it showed not long ago.





## AMERICAN ORCHID SOCIETY.

### Meets at Boston.

The second annual meeting of the American Orchid Society was held at Horticultural hall, Boston, May 6. About thirty-five members were present when the meeting was called to order by President Albert C. Burrage. The minutes of the 1921 meeting, held in Boston, were read by Secretary A. J. Loveless and approved. Treasurer Louis Burk read the treasurer's report, showing over \$3,200 in the treasury. Some discussion arose over what disposition should be made of the treasury funds, and it was voted to leave the matter of investment to the trustees.

The secretary reported that the society now had thirty-five life and eighty-three annual members, a total membership of 118. Massachusetts leads in number of members, with New Jersey second. J. T. Butterworth said the membership clearly proved that Boston was the best place to hold a big orchid show, since Massachusetts had so many orchid enthusiasts. Joseph Manda said that a successful show was not possible without the aid of New Jersey, which always furnished a large part of the exhibits.

### Elect Officers and Trustees.

Officers were elected as follows: President, Albert C. Burrage, Boston, Mass.; first vice-president, Theodore H. Wickwire, Buffalo, N. Y.; second vice-president, Oakes Ames, North Easton, Mass.; third vice-president, W. A. Manda, South Orange, N. J.; treasurer, Louis Burk, Philadelphia, Pa., and secretary, A. J. Loveless, Lenox, Mass. The trustees for three years are Thomas Roland, Nahant, Mass.; Oliver Lines, Pittsfield, Mass., and F. E. Dixon, Elkins Park, Pa.

President Burrage strongly recommended the issuing of a list of native orchids, one which would be absolutely correct, one which could be sold to members and others interested in orchids in this and other countries. He said there is a great need of, and a strong call for, such a list. It was unanimously voted to prepare such a list. The almost total disappearance of two fine native orchids, *Pogonia rotundifolia* and *Orchis juncifolia*, was reported. Only a few small stations now contained these plants and Oakes Ames, Edwin H. Lincoln and H. Walter Child were appointed a committee to look up details and report on these two scarce and pretty varieties.

References were made to the show of

wild flowers and ferns then in progress in Horticultural hall. All visitors from a distance enthusiastically praised it. George E. Baldwin stated that no other city could stage such a show as Boston, since authorities in other cities, like New York, would not allow the use of quantities of evergreen trees such as were used at the present show, on account of fire hazards. A. C. Burrage, who conceived and carried out the arrangement of the show, made some criticisms of it and showed how it might have been improved, especially in the use of greater masses of the native flora.

### Plans Considered.

Thomas Roland advocated the holding of a great national orchid show in 1924 in some large city and he considered Boston the most natural place for the holding of such a show, which would be bound to give the American Orchid Society a boom, especially in the adding of new members. It was unanimously voted to hold such a show in 1924. Joseph Manda urged the strik-

ing of special gold, silver and bronze medals to be offered by the American Orchid Society at not only the national orchid show, but also through various other societies where orchids were scheduled. The idea was adopted by acclamation. There being no further business of importance, the meeting adjourned after being in session one and a half hours.

Among visitors from a distance at the orchid meeting and wild flower show were the following: Louis Burk, Philadelphia; George E. Baldwin, Mamaroneck, N. Y.; Joseph Manda, East Orange, N. J.; Frank J. Sealey, New York; R. Tyson, Convent Station, N. J.; Fred Heeremans and A. J. Loveless, Lenox, Mass.; A. C. Burrage, Paul de Nave, Douglas Eccleston, F. W. Pocock and George I'Ansen, Beverly Farms, Mass. Thomas Roland, Henry Penn, G. F. Stewart, W. N. Craig, Gustave Thommen, H. Walter Child, E. H. Lincoln, J. T. Butterworth, George W. Butterworth, Prof. M. L. Fernald, Oakes Ames, Miss M. R. Case, C. W. Hoitt, L. D. Towle and other local members were also present.

President Burrage gave an informal lunch to members of the American Orchid Society, at the exclusive Algonquin Club, Commonwealth avenue, in advance of the business meeting. The members gave a rising and enthusiastic vote of thanks to Mr. Burrage for this courtesy.

It was stated that the beautifully colored frontispiece of *Cypripedium acaule* was reproduced from a fine colored plate of this orchid, furnished by Miss W. Eileen Low, of Jarvis Brook, Sussex, England.

W. N. C.



## CHRYSANTHEMUM SOCIETY.

### Plant Registration.

Seven new small-flowered varieties of chrysanthemums have been registered by Baur & Steinkamp, Indianapolis, Ind. The firm's descriptions of them are as follows:

**Luella**—White with pink tip on petal; strong grower, producing an abundance of long sprays; blooms November 1.

**Snow-Crest**—Pure white bloom; individual blooms are of good size and the sprays are of good size and length; blooms November 3.

**Lucretia**—Blush pink with deeper pink on reverse of petal, giving a beautiful two-tone effect; strong grower; blooms November 5.

**Autumn Giants**—Yellow with reddish reverse; strong grower; blooms November 5.

**Pink Daisy**—Single floret about as large as a silver dollar; strong stems, permitting handling without getting droopy; beautiful shade of pink with yellow disk; one of our favorites; blooms November 10.

**Luella**—Light pink of pleasing shade; produces large sprays and blooms November 8.

**Crystal White**—The best pure white pompon we know of, perfect individual blooms and produces fine sprays in abundance; ideal in growth; blooms November 15.

Chas. W. Johnson, Sec'y.

### HEAD ROOM FOR MUMS.

Can I grow Early Frost and Chrysolora chrysanthemums with three feet of head room?

What are two white and yellow varie-

ties of mums that will bloom about Thanksgiving time? G. S.—N. J.

Early Frost and Chrysolora can be grown in three feet of head room, provided they are not planted until late in June. Plants rooted any time in May and grown straight along will come inside that space, and are often more satisfactory than earlier planted stock.

Regarding what white and yellow mums bloom around Thanksgiving, the most largely grown varieties for this date of blooming are white and yellow Chadwick. White Seidewitz has also given general satisfaction. White and yellow Mistletoe are grown largely by some people, but, owing to the plants' tendency to disease, good stock of either variety is not always procurable.

C. H. T.

### CUTTING BACK MUMS.

I am growing William Turner, white and yellow Marigold, Pacific Supreme and Charles Rager mums. They were rooted in January and are now six inches tall and quite thrifty. Will it hurt the blooming quality of the plants to take a top cutting from each plant? How late in the season can this cutting back be done? Is it advisable to take

the crown bud on Turner, regardless of date?  
F. C.—Ind.

It will not hurt the chrysanthemums to take the tops from each cutting of the varieties that are now more than six inches high. I should suggest this cutting process be done now, while the wood is still soft, so the cutting will be in proper shape to cut and the parent stock be soft enough to break again readily. This cutting back can be car-

ried on until the middle of June, if it is desired to keep down the height of the plants.

The best flowers of Turner that we have are from buds taken between August 28 and September 5. We pay no attention to the question as to whether or not it is a first bud that the plant produces or the fifth, as we consider the period of taking the bud of much more importance. Our Turner plants here always give us fine results. C. H. T.

## NOVEL SHOW

### BURRAGE SHOWS BOSTON.

#### Native Flowers and Ferns.

There have been many fine and attractive flower shows held in Boston, where roses, orchids, azaleas, rhododendrons, gladioli, dahlias, peonies, carnations and other popular flowers have been made special features, and in May, 1921, a grand display of native orchids, exhibited and staged under natural settings by A. C. Burrage, was made, which attracted a record attendance of 24,000. All attendance records, however, have been shattered by the grand exhibition of native ferns and flowers, planned, prepared and staged once more by the same enthusiastic and redoubtable horticulturist, A. C. Burrage. As the show is still in progress and as these notes are written, the total attendance cannot be given, but May 4, in a day of continuous, drenching rain, 4,200 attended. The following day, equally wet, saw 5,000 present. May 6, clear and pleasant, it was hard to get near the hall, so great was the throng, and by 2 p. m. the total attendance of the two preceding days had been passed and all records for a single day were smashed.

#### Waterfalls and Everything.

The staging of this beautiful and unique show was a big undertaking. All the flooring of the main hall had to be removed. Around the sides and extreme end of the hall, mountain-like masses of such evergreens as white pines, hemlocks, cedars and spruce rose to heights of fifty feet, resembling forest-covered mountains. At the base and rising for a considerable distance were moss-covered rocks, naturally placed, on which were to be found all of the forty-seven varieties of ferns native to New England, each planted just as it is found in a state of nature, sometimes in bold masses, occasionally solitary specimens. At the extreme end of the hall a high and bold mass of rocks—some sixty tons of rock were used—was built up to a height of twenty-five feet and in the center a wide and quite impressive waterfall came tumbling down in a series of falls, the last being one about fifteen feet in height. Three hundred gallons of water per minute passed over the falls. Behind the falls and on both sides grew masses of the beautiful New England ferns, apparently reveling in their newly found home, dripping with the spray from the falls. A skillfully prepared concrete pool was at the base of the falls, through which the water went

rushing along, a natural-like stream, at a fairly rapid pace to nearly the opposite end of the main hall, where it disappeared down a large pipe, was carried back to the rear of the falls and pumped over again by an electric motor.

A rustic bridge crossed the stream near the falls and along its banks were wide, swamp-like borders planted with *vaciniums*, *andromedas*, *cypripediums*, *calthas*, *osmundas*, *sarracenias* and many other plants, most of which are at home in moist situations. Scattered through the forest-like slopes of mountains were numerous large specimens of white dogwood, or *Cornus florida*, *viburnums*, *amelanchiers*, *Kalmias angustifolia* and *latifolia*, *Rhododendron maximum* and other flowering trees and shrubs, which gave fine masses of color. At the base of the rockwork, in which ferns and some flowers revealed, were plantings of various orchids, bluets, violas and some seventy-five other varieties of native flowers, even so late a bloomer as *Aster novæ-anglæi* being represented.

#### Everybody Happy.

The entrance and exit from the exhibition hall was through avenues of evergreen trees on paths covered with soft gravel, on which pine needles had been thickly scattered. It was an inspiration to hear the exclamations of delight from the great numbers of children attending, to all of whom the waterfall was the star magnet, but it was cheering to see how many took note of even the humblest flowers and seemed to recognize them instantly. It was also worth a great deal to listen to the conversations of many middle-aged and elderly people, who paused to look at and talk about familiar flowers, reminding them of their early days in the country, before they came to live in the city. It cost a good deal to stage this beautiful, unique and much appreciated show, but A. C. Burrage remarked to me on the opening day that he felt amply repaid for all his labors when he viewed the delighted faces of 100 happy children. Incidentally, great credit must also be given Douglas Eccleston, Mr. Burrage's superintendent, for the able way in which he carried out such a huge undertaking.

I wish great cities other than Boston could have such exhibitions as this. It is something of a revelation to those accustomed to the rather tedious and hackneyed arrangements at flower shows, and if, in addition to pleasing multitudes of people, it will serve as a stimulus for the creation of better back-

grounds and more natural and artistic staging at our shows, much will have been accomplished. And how much better it is to have such shows absolutely free, with many thousands present daily to enjoy them, rather than have a few hundreds daily to view them! All societies cannot afford to do this. The Massachusetts Horticultural Society can, and the more free flower shows we can have, the greater love of flowers will we instill in people's hearts and the more will we promote the cause of floriculture and horticulture.

#### The Results.

As a direct result of this exhibition, the Society for the Preservation of Native New England Plants came into existence under the auspices of the Garden Club of America and the Massachusetts Horticultural Society. Its direct object is to encourage and educate the people of New England to protect native plants and wild flowers from destruction, to cut them only with care and discrimination, leaving the rarer species to multiply themselves, and to spread a knowledge of their habits and cultural requirements throughout the community at large.

The new society plans to provide free lectures, hold exhibitions, plant wild flower sanctuaries and spread knowledge and love of wild plants, believing that, once people have learned about them, they will become their guardians and stop their rapid extermination. The annual membership fee is \$1 and the sustaining membership fee is \$5. Junior members, those under 18 years, pay no dues but ten cents for the price of a button. Mrs. S. V. R. Crosby is secretary and a large number of members have already been enrolled. The daily lectures on wild flowers and ferns, May 4 to 8, by Prof. M. L. Fernald, H. W. Faulkner, R. T. Jackson and Norman Taylor attracted crowded audiences and aroused great interest each day.

W. N. C.

#### BLUE LACE FLOWER.

A flower first used in basket work a few years ago by a New York retailer has gradually spread in favor until many florists in various parts of the country are growing it. This is the blue lace flower, botanically known as *Didiscus cærulea* or *Trachymene cærulea*. The plant is an annual, attaining about two feet in height, and is grown from seeds, which are procurable from the leading houses. Notably successful in their culture of the flower, although this is the first season they have tried it, Zieger & Sons, Germantown, Philadelphia, give it treatment such as snapdragons receive, with especial care as to watering; the plants will damp off if kept too wet. Zieger & Sons planted two benches, one of which was in heaviest flower during December, January and February. The second bench, 4x80 feet, which did not flower through the winter, afforded a cut of not less than 2,000 blooms the Friday before Easter. Zieger & Sons have found these plants profitable at novelty prices, but express a doubt whether they would be worth growing otherwise.

The blue lace flower is useful for that added touch which some retailers are anxious to give their work, to lend distinction and to make for variety. The flowers are small and blue, and the foliage is rather hairy.

## CLUB MEETINGS

### CHICAGO FLORISTS' DANCE.

#### Evening of Pleasure.

A bevy of beauty, compounded of feminine pulchritude, cut flowers and pot plants, enlivened the May 4 meeting of the Chicago Florists' Club at the Randolph hotel. At this meeting the ladies and past-presidents were the guests of honor and all business was dispensed with. A delightful crowd of approximately 175 people was in attendance, and the younger set of the gathering swayed among the palms and ferns, with which the hall was beautifully decorated, to the tintinnabulations of the orchestra. Those who did not dance or felt a hesitancy to tripping the light fantastic spent the evening chatting and reminiscing with their friends and neighbors.

A special feature of the evening was the performance by two students of the noted Russian ballet dancer. This boy and girl were appropriately costumed and gave an excellent exhibition of their skill and ability in performing the difficult dance. The dancers were loudly applauded, and the little girl was given a large bouquet of Columbia roses as a fitting appreciation of the way in which she also executed the May dance.

#### Prize-Winners.

Another feature of the evening was the display of basket and pan arrangements for Mothers' day. Three prizes were offered and these were all awarded to Hans Jepsen, of Maywood. One of Mr. Jepsen's baskets consisted of an artistic arrangement of daisies, irises, statice and lilacs. One pan of sweet peas was also displayed by Mr. Jepsen

and this pan consisted of the following varieties: Blue Bird, Zvolanek's Blue, Zvolanek's Rose, Snowflake, Mrs. Kerr, a seedling of Mr. Jepsen's, Glitters, Apricot and Sunburst.

A corsage parade was also staged and florists vied with one another to capture the prize. The first prize in this contest was taken by little Miss Lautenschlager, who marched proudly across the hall, amid loud applause, with her corsage, as if she were a grown-up. Miss Lautenschlager has not quite made her debut yet, and it is doubtful whether her daddy would permit her to use the vanity case, this being the first prize, at so early a period in her career, but Mr. Lautenschlager appeared to be much pleased with the entrée which the little miss made. The decision regarding the winner of the third prize was a little difficult, and it was necessary for Mr. Waters to call for a second voting, but this prize was finally carried off by a coy but beautiful maiden of perhaps twenty summers, who stepped blushing across the floor. The happy party ended about 11:30 p. m.

### NEW YORK CLUB MEETS.

#### Quarantine Discussed.

A regular meeting of the New York Florists' Club was held in the club's rooms, at the Engineering Societies' building, Monday evening, May 8, with an attendance of about 125 members. President Roman J. Irwin presided.

The meeting opened with the reading of the minutes of the previous meeting, which were officially confirmed.

A resolution of sympathy with relatives in the death of Selah Van Riper,

a member, was passed, and a copy ordered to be forwarded to the family.

Clifford Lowther, for the transportation committee, reported progress on the arrangements for the trip to the S. A. F. convention at Kansas City.

A. M. Henshaw, president of the Allied Florists' Trade Association, reported the results of the recent open meeting of that organization and gave figures as to contributions received for publicity purposes, which totaled \$15,157.90, of which \$10,764 had been used in advertising. He reviewed the expenditures and explained plans to consume the balance, which, of course, was expected to receive material additions from efforts now being put forth to increase it.

William Saville, chairman of the exhibition committee, announced that at the June meeting it was hoped to have extensive exhibits of peonies and irises.

James McHutchison made a short address bearing upon the forthcoming hearing before the federal horticultural board in regard to matters in connection with quarantine 37, and urged that as many interests as possible be represented at such hearing. The scope of the board, he said, seemed to him to be diverging into a course which practically amounted to a tariff. C. H. Totty also spoke on the matter, endorsing the points brought out in Mr. McHutchison's address. R. T. Brown, of the Cottage Gardens Co., spoke from the nurserymen's standpoint, as also did John Watson, of Princeton, who produced and read a lengthy paper embodying an argument in favor of the quarantine, which did not appear to meet the views of many present.

F. F. Rockwell, of the Seabrook



Chicago Florists' Club Holds Dance for Ladies and Past-Presidents at Hotel Randolph May 4.



Farms, Bridgeton, N. J., showed moving pictures of the Seabrook vegetable growing establishment and gave a running description of the pictures. The various details of the operation of this mammoth farm were admirably described and proved most interesting to the audience. He also showed views of P. M. Koster's grounds, in the same neighborhood, where conifers and other horticultural material were being produced in quantity.

Theodore Outerbridge, of Sunnylands, Bermuda, was present and made a short address covering problems he was called upon to meet in trading with the United States under present horticultural conditions.

#### New Members.

The following were elected to membership in the club: Joseph Hahn, 30 Barclay street, New York; Emil Bartels, 43 West Eighteenth street, New York; Morris Gross, 40 Crescent street, Long Island City; Frank Valentine, 165 East One Hundred and Tenth street,

New York; George A. Burnett, 92 Chambers street, New York; Walter H. Barnwell, 92 Chambers street, New York.

Mr. Bartels and Mr. Hahn, being present, were formally introduced to the club.

Considerable time was taken up with the presentation and adoption of amendments to the by-laws of the club, all taken up separately, and adopted on motions made by C. B. Weathered.

A. N. Pierson, Inc., Cromwell, Conn., exhibited a splendid vase of the new rose, Mrs. Warren G. Harding. T. A. Weston showed some hybrid tulips, the results of crosses between Darwin and early-flowering varieties. Both exhibits were awarded votes of thanks.

The secretary announced the death, since last meeting, of John I. Raynor, a life member of the club, and, on motion, the chair appointed P. J. Smith, F. H. Traendly and A. S. Burns, Jr., a committee to prepare memorial resolutions for presentation at the next meeting. J. H. P.

## ABOUT ASTERS

### GROWING ASTERS UNDER CLOTH.

Please give me any information you can in regard to growing asters under cloth shade. What is the best grade of muslin to use for this purpose, how should the supports be put up and at what time should the cloth be put on? J. P.—O.

You will understand, of course, that growing asters under cloth shades is a great deal like growing asters in the greenhouse, and there is always a question as to whether or not it pays. That depends, as with all other crops, on the kind of crop you get and the kind of market you get for the crop. There is no doubt that it has its advantages. In the first place, the cloth shades the plants from the heat of the sun, which is a big advantage with asters, and growing them under cloth has its advantages over growing them in the greenhouse, because the former method allows more circulation and freer evaporation, reducing to a minimum the danger of damping off and retarding the development of fungus, which is so liable to reduce the yield of a crop grown under glass.

The supports for the shade should be put up just as soon after the plants are established as convenient. Any width of bed may be covered and 1x2-inch lumber is heavy enough to use. We should advise using a frame around each bed any desired length and in width anywhere from twenty to fifty feet, with height sufficient to clear at least six feet, so that a man can walk under the frame for cultivation and for picking flowers.

The use of side muslins would depend on whether a grower is bothered by beetles or other insects. In some sections you cannot grow asters on account of beetles. If the muslin is put on early enough and side cloths are used, one will, of course, have protection from beetles, such as cannot be secured any other way. At any rate, the covering

should be put on before the hot sun sets in; certainly before the buds appear.

Of course, only the best ground should be selected for anything of this kind. The ground should be well fertilized with thoroughly rotted stable manure—in no case should fresh stable manure be used—or enriched by a heavy application of sheep manure or pulverized poultry manure. The latter should be used more sparingly, on account of its high content of nitrate.

It does not pay to go to the expense of covering plants that will not return the maximum yield for the plants that are cultivated. If an upright type of plant is used, such as Perfection, it will permit much closer spacing than if the branching type is used, and a great many more flowers can be picked to the square foot. If I were growing asters under cover, I should use the Dutch bed system and set my plants about fifteen inches apart each way, with an 18-inch walk every six feet. If cross-pieces are used every four or five feet and the muslin sown together on the edges, the first length of the muslin being attached to the frame on one side, it can then be rolled over the entire bed like an awning and rolled back again at any time desired. Of course, it would have to be put on in overlapping sections as far as the length of the piece would be concerned, so that each twelve or fifteen feet of length could be rolled across separately.

James A. Wiebens.

### ASTERS AFTER TOMATOES.

I am growing tomatoes in my greenhouses. This crop will be over about August 1. Could I grow asters or mums on solid beds after this crop is gone? If so, what temperature would the asters or the mums require? The soil here is quite rich. F. L. S.—Mass.

The early part of August is late to plant out chrysanthemums and expect

much from them; a month earlier would give you pretty good results. You could lift strong plants of asters from the field and plant inside, and these would give you flowers from the middle of September onwards. White would be probably the best paying color, next to that pink and lavender. In the event of an early frost cutting off outdoor supplies, you could undoubtedly market asters at profitable prices; but if, on the other hand, the fall proves, as it now often does in your state, an open one, the asters would, I fear, not net you much money, especially as they would have to face competition in October from chrysanthemums, in addition to outdoor flowers, like asters, cosmos, dahlias, late gladioli, etc.

You could grow single violets or pansies; the former need not be planted until late in October. The pansies can go in a month earlier. These crops can be grown as cool as 40 to 42 degrees at night in winter. Given sufficient head room, sweet peas of the winter-flowering type could be started as soon as your tomatoes were cleared. They need 45 degrees at night and 50 degrees when flowering commences. Chrysanthemums and asters need cool culture, with an abundance of air. A temperature of 40 to 45 degrees at night as fall advances is ample on cold nights, as a minimum. Tomatoes exhaust the soil a great deal and I should not attempt to plant another crop without forking in a liberal top-dressing of well rotted stable or cow manure. C. W.

### BETTER ON ASTERS.

What is the best method of combating the black beetle which attacks asters from June onwards. We have tried various remedies, but find them worse than the disease. The sprays disfigure and burn the plants and blooms, and some, such as the whale oil spray preparations, add an evil smell. N. R.—Del.

The blister beetle, which feeds on the flowers of asters, is a voracious feeder, and if in large numbers can devour or ruin all flowers as fast as they show color. The insect is a good-sized beetle of a uniform black color, with a rather soft body, one-half inch or more in length. Of the poison sprays recommended to exterminate this pest, the best success has been reported with a spray containing three pounds of arsenate of lead in fifty gallons of water. Much injury, however, is caused by the beetles feeding to get the poison, and on small areas of asters it is best to knock the beetles off into a shallow pan of kerosene. If one goes over the plants each morning for a few days as the plants come into bloom, the insects can all be collected. With a little experience one becomes sufficiently skillful that little time is required even for a considerable number of plants.

Quay, Okla.—R. R. Nichols expects to go into the florists' business soon.

Cambridge, O.—Ten years ago Fred W. Arnold, a letter carrier, engaged in the florists' business, purchasing the stock and renting the Oldham greenhouses. Later he built a range of houses and went into debt for more than \$20,000. Last week he paid the last dollar. He has 42,000 feet of glass and thirty acres of land.



# OBITUARY

## John H. Patterson.

John H. Patterson, founder and chairman of the board of directors of the National Cash Register Co., Dayton, O., whose machines are used by many florists, died suddenly May 7 aboard a train bound for Atlantic City, N. J.

Mr. Patterson was stricken with a heart attack. He was seated in a chair chatting with his valet, his only companion, when he suddenly fell unconscious.

John Henry Patterson, who started life as a farmhand near Dayton, O., and established the biggest business of its kind in the world on the land that he had plowed as a boy, retired as president of the National Cash Register Co. July 16, 1921. At that time he was 77 years old, having been born December 13, 1844.

He did farm work, canal toll collecting, retailing of coal, mine operating, and finally went west to seek his fortune as a ranch and orchard owner before he hit upon the idea that made his career—manufacturing and selling cash registers.

After his venture as a ranchman in Colorado he returned to Dayton, where he set up a factory for making cash registers, employing at first thirteen men. Today the establishment employs hundreds and is looked upon as a model factory institution.

A daughter of Mr. Patterson is Mrs. Noble B. Judah, of Chicago. A son, Frederick Beck Patterson, is president of the National Cash Register Co.

## Fred H. Hunter.

Fred H. Hunter, well known wholesale seed merchant of San Francisco, Cal., died at his home in that city May 3, after a long illness, leaving a wide circle of friends and associates throughout the country to mourn his loss. Mr. Hunter had been in business in San Francisco for the last ten years, under the firm style of the Hunter Seed Co., and previously was manager of the German Seed Co., at Los Angeles. Practically all his life he had been in close touch with the seed business and was generally considered one of the leading authorities on seeds in the west.

Besides taking a keen interest in business, he was a member of the San Francisco Commercial Club and San Francisco Olympic Club and was alert in all matters pertaining to the development of the city, as well as the special problems of the seed trade. Mr. Hunter was 45 years of age, the son of Dr. John W. Hunter and Henrietta E. Hunter, of Walla Walla, Wash. He leaves a widow, Mrs. Gladys M. Hunter, and two small children, Fred H. Hunter and Phyllis M. Hunter. He is also survived by two sisters, Mrs. R. H. Harper and Miss Laura Hunter, of Spokane, Wash., and two brothers, Frank W. Hunter and William H. Hunter, of Walla Walla, M. M.

## E. C. Matthes.

E. C. Matthes passed away at New Brunswick, N. J., Sunday, April 30, at noon.

The deceased was born at Sach, Germany, sixty-three years ago. He came

to the United States in 1882 and was in the employ of a Mr. Marks, on Long Island. In 1886 the deceased started in business for himself and had a range of greenhouses until 1912. He then leased his land and purchased a 30-acre farm at Middlebush, N. J., where he specialized in the growing of roses and dahlias. Morning, noon and night found Mr. Matthes among his roses.

Three years ago his only daughter died at Middlebush, N. J. The deceased is survived by his wife and a niece.

## USING LIMESTONE.

Is limestone of any value as a plant food or fertilizer in growing chrysanthemums, asters, snapdragons and Asparagus plumosus? I have several houses that I use only in the summer time, beginning about May 1. The soil has been in these houses for four years, but it has been allowed to freeze during the winter. Each spring I have mixed stable manure and some bone meal, but the soil now appears to be getting too light and arid. Will limestone dust give it more substance? Our soil is a clay loam. Is it a good thing to put the limestone in soil which is used for planting seeds to prevent the seedlings from rotting? What care is necessary to make the seedlings grow to good, stocky plants? Is there any better method of planting snapdragon seeds than in sand? I find that the seedlings do not damp off as they do when they are planted in the soil.

B. H.—Ia.

If your soil is acid and a good deal of green seum shows, a liberal dressing of limestone dust would prove advantageous. It will not add any body to

your soil, and lime is not really a food at all, but lime releases plant food which is otherwise inert.

It also sweetens acid soil and helps to keep away soil pests. It is not a good policy to apply lime at the same time as the stable manure is applied, as in this case too much of the ammonia would be released into the atmosphere. After your manure, however, has been well incorporated with the soil, it will be all right to broadcast some of the limestone dust and rake it in. If your loam is of a clayey nature, the addition of lime should be distinctly beneficial.

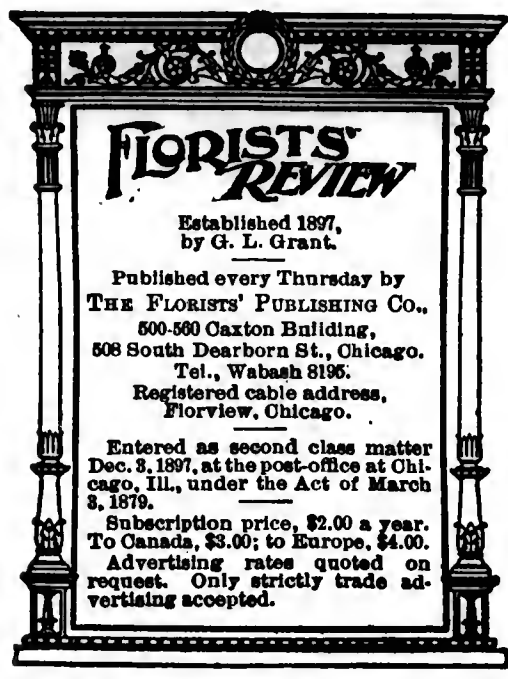
For seeds I would go lightly on the lime. Some leaf-mold procured from rotted leaves, with sand added, makes the best starting medium for snapdragon and other seeds. All flower seeds need only a light covering and small seeds do not need any covering at all. Begonias, gloxinias, tracheliums, petunias and mimuli are of this class. All seeds should be protected with glass, and papers should be laid over the glass to exclude the sun and prevent drying out. Great care is also necessary to prevent seed pans and flats from drying out.

C. W.

Daytona, Fla.—L. F. Darnell has sold the Daytona Cut Flower Shop to Curry the Florist, of Deland, Fla., who will conduct this store as a branch establishment. The store is closed after Mothers' day, until next November. Mr. Darnell reports the closing season's business as quite good, showing about a third increase over the previous year's, an especially good record in view of the fact that this has been an off season for Florida. Mr. Darnell will return next week to Cleveland, O., for the summer.



John H. Patterson.



### RESULTS.

We give them. You get them.  
We both have them.

SEND the Editor a copy of your Mothers' day advertising. Thank you!

THE popularity and sale of any article is governed by its quality and price. Flowers are no exception to the rule. They must be good to be desirable; then the lower the price the more numerous the sales.

NEARLY any florist can keep a sound financial footing by declining the business of those who do not pay as bills are due. Limiting credits and overhead expense usually mean slow growth, but it will be substantial.

THOSE florists who, at the suggestion of The Review, have provided postcards to acknowledge all plant orders from brother tradesmen are well pleased with the results. Expressions of satisfaction are frequent. If you haven't such a printed card, get one now.

BUSH rose plants continue in strong demand. In the old days, when rose houses were replanted every year, the year-old plants went to the brush heap. Now, with better varieties and replanting being done only every second to fourth year, the plants have ready marketability.

AMONG the florists who complain of diminished profits are conspicuously those who greatly enlarged their organization and amplified their facilities during the boom period. Now they do not know how to reduce their heavy overhead expense in order to make a profit on the lower prices obtained for flowers.

"MANY of the letters received in response to Help Wanted advertisements in The Review at first reading strike a business man as funny," wrote a recent user of such advertising. "but a second thought shows they are mildly tragic, especially the replies from old men. Some of them boast of forty years' experience and some frankly confess they are more interested in peace and quiet than in money. The wonder to me is why they do not cultivate an acre of truck and hardy flowers for themselves, just where they happen to be. It would take little to start it and after the first year a real living could easily be made. It must be so easy to lean on others that after a time any sort of initiative becomes impossible."

WORRYING about a dull yesterday will not make a busy today. Thinking about the present and the future, not the past, is what makes the florists' business good.

MAKE it a point to clean up the accounts receivable before customers go away for the summer. You'll have to start now and keep closely at it to get the job done.

NURSERYMEN and seedsmen, in their respective efforts to secure wider publicity and greater sales, are searching for a slogan as good as "Say It with Flowers." Since we have this, let us make the most of it. Keep the slogan alive.

### THAT QUARANTINE.

Ever since quarantine 37 was put into effect, large quantities of printers' ink have been devoted to its denunciation or defense and, now that the date, May 15, is approaching for the conference on the subject called by the federal horticultural board, the "arguments" for and against have increased to a point which has made it impossible to find place for all.

Viewing the quarantine from the angle of its avowed purpose of protecting America against insects and plant diseases not present or widely distributed in this country, The Review never has been able to see the need for an embargo or to believe that such need as may exist could not effectively be supplied by other means. No one who has read any considerable part of the matter published can have failed to note that the economic effects of the quarantine are the ones which influence the opinions of most of the writers, deny it as they may. Those whose business has been injured by the quarantine, and those who fear an extension of it may have that result, are vehement in denunciation of such curtailment of their liberty of action, while those who find themselves benefited financially by the prevention of European competition are becoming whole-hearted in their support of the quarantine. Thus the real merit of the case seems to be buried under its economic aspects.

The hearing at Washington May 15 can not fail to be of great interest, but it seems that more value may attach to the development of the present purposes of Dr. Marlatt and his associates than to the further exposition of the divergent views of those whose business has been or may be hurt or bettered.

### EFFECT OF THE STRIKE.

After a month of strike, the coal miners and operators are still as stubbornly at odds as when the month began. The efforts of the mine workers' union to extend its power into non-union fields is meeting with powerful resistance, and the campaign seems to have been checked, temporarily at any rate. The strongest restriction on production of bituminous coal in non-union fields has been the lack of demand. Domestic movement is at a low ebb and what demand there is centers upon the steam sizes. The result of this has been a sharper advance of the general level of prices on slack and mine run, and decreases in the top figures upon sizes prepared for the domestic trade. A comparison of top quotations, high and low, for the last week in April with the preceding week showed that forty-three and one-third per cent of the prices were unchanged, that seven and one-third per

cent showed reductions and forty-nine and one-third per cent showed advances.

At the present estimated rate of consumption, it is stated, reserves are being eaten into at the rate of 4,000,000 tons per week. On this basis, with no increase in the output from non-union fields, the stocks on hand would last until about the middle of August before they were reduced to a danger point. The total stock of coal on hand April 1 was given as 68,650,000 net tons. The report of the United States Chamber of Commerce is to the effect that stocks cannot drop below 20,000,000 tons without danger of a coal famine. The quantity which can be drawn from stocks before a serious situation develops is, therefore, 48,650,000 tons, sufficient to hold out twelve weeks at the present rate.

Presuming that greenhouse owners have on hand sufficient coal to carry them until summer, it appears that they may sit tight until July or August before worrying as to next winter's supply of coal. By that time, in all likelihood, some agreement will have been reached by the operators and unions.

### DO WE WANT WILD FLOWERS?

In the spring and the fall of the year a few florists make use of wild flowers in basket arrangements and decorations for the sake of variety. They buy them from persons who bring in an armful or several basketfuls they have gathered. While some customers may appreciate the variety, a different sentiment moves others. How widespread is that sentiment is evident from the reprinting in newspapers in many places of the following editorial, originally in the Chicago Tribune:

A professional wild flower hunter, devastating the countryside for blossoms to sell to a florist, can do more damage than a dozen motor parties. It must be stopped.

The easiest and most immediate corrective measure would be for the public to refuse to buy wild flowers from a florist. That would kill the market immediately and save the flowers.

Even better—and perhaps this may follow—would be legislation making it as much a crime to offer wild flowers for sale as to offer wild game for sale. Our flowers are confronted by the same unorganized but devastating danger as our wild ducks and prairie chickens and partridges. Preservation of floral life is as important to many as preservation of bird life. Since its destruction is becoming commercialized drastic steps are needed to save it.

### YES, IT EVIDENTLY PAYS.

There is a frequently repeated saying that "it pays to advertise." Of course, it makes some difference where and how one advertises, but when the advertisement is of a seasonable article at a fair price and appears in the Classified section of The Review it not only pays to advertise, but it frequently pays handsomely; yes, even splendidly. Like this:

Please discontinue our petunia ad in The Review, as the one insertion sold 10,000 plants.—J. Sylvester, Oconto, Wis., May 4, 1922.

To get the full force of the above, it is necessary to consider that the plants were advertised at 6 cents each, so that the 10,000 sold brought \$600. The advertisement cost \$1.08.

### BRIEF ANSWERS.

A. F. C., N. Y.—Madeira vine is not hardy in your state.

N. R., Del.—Tulips cannot be forced a second season.

W. C. K., Kan.—Package arrived in extremely bad condition. Send another specimen well packed, attaching your name and address.

## BOSTON.

## The Market.

A distinct improvement in market conditions began to manifest itself May 6 and not only did prices improve, but clearances were better than for some time; the present week sees a continuation of improved conditions. There has been no cessation in buying by retailers during the slump period, but heavy crops of various spring flowers clogged the markets. It is at these times that publicity advising the general public that flowers are cheaper would be truly effective. No doubt, in time there will be campaigns properly financed in all leading flower-growing and distributing centers to cover this.

The coming Mothers' day has acted as a tonic and has been responsible for much of the improvement noted. Roses are in large supply and, in consequence, have not advanced like carnations. Roses are, however, holding their own and moving a little better than they did a week ago. Lack of excessive heat has kept quality good. Carnations are moving up and as much as \$15 per hundred is proposed for the end of the week. The sharp advance in this flower is the worst feature of the Mothers' day trade. Growers and retailers are doing what they can to remedy it, and on all hands buyers are urged to purchase white and colored flowers rather than carnations only. The occasional sharp advances in carnations hurts their sale at other periods and is responsible for a growing inclination not to buy them at all. It is hard to convince people that these swift advances are necessary.

Sweet peas are still much overdone and values are low, \$1.50 per hundred being top price for fancy stock. Callas and Easter lilies are down in the dumps. If the continued flood of snapdragons could only have been delayed until Memorial day, how much better it would be for the growers! Marguerites are arriving in shoals and prices are quite low. There are still some daffodils and tulips and small lots of irises. Such gladioli as Mrs. Francis King and America are arriving in fair numbers, but are not selling well.

Gypsophila elegans is in good supply and demand. Delphiniums are good. A limited number only go to the wholesale markets, most being shipped directly to the retailers. Some nice salpiglossis and other annuals are coming in. Of *Cattleya Mossiae* there is now an ample supply, as well as some *odontiodas*, *odontoglossums* and *Dendrobium chrysotoxum*. Fair supplies of both gardenias and valley are coming in. A good assortment of pot plants is available, prominent being hydrangeas, *calceolarias* and show *pelargoniums*.

## Various Notes.

At Penn's last week was noted a fine assortment of flowering plants, which included tuberous-rooted begonias, *gloxinias*, show *pelargoniums*, *Calceolarias Stewartii* and *Lymanii*, azaleas and fuchsias. Business here continues extremely good. Great preparations are being made for the Memorial day trade.

The great show of native ferns and flowers staged by Albert C. Burrage for the Massachusetts Horticultural Society was the chief local event of horticultural interest last week. It attracted many thousands of visitors, including a considerable number from outside the

state. The forcing of so many varieties of native flowers in Mr. Burrage's greenhouses proved to be no simple matter. Some late blooms refused to respond at all, while others came along too quickly. It was surprising to see so much material flowering far ahead of its natural time. The show has given a great incentive to wild flower preservation, and one of the first flower sanctuaries will be at the Arnold Arboretum, the woodlands of which will prove ideal spots for naturalization of many plants, and here they will be well protected by officials and police.

Prof. H. F. Tompson, professor of market gardening at the Massachusetts Agricultural College, Amherst, and in charge of the Lexington experiment station, will address the Gardeners' and Florists' Club May 16 on vegetable growing.

April gave us a deficiency of a little over four inches of rain, but our serious drought ended May 4 and 5, when a 2-day rainstorm gave us just four inches of rain, put out the numerous forest fires raging and wonderfully improved vegetation.

The Chestnut Hill Garden Society will hold its annual flower show during the week of May 20 in tents on the grounds of E. B. Dane, Chestnut Hill, and a grand exhibition is assured from the many estates in Brookline and Chestnut Hill.

John Eisemann, well known as the Beacon Florist, received an order by wireless from Colonel W. A. Gaston, senior member of the firm of which the late Richard M. Saltonstall was a member, asking Mr. Eisemann to make the finest presentable casket cover for his deceased friend. Mr. Gaston sailed for Europe two days before Mr. Saltonstall died and was advised by wireless of his death and at once sent a message to Mr. Eisemann. The casket cover was beautifully made of *cattleyas*, *delphiniums*, *valley* and *adiantum*. Mr. Eisemann had charge of the flowers at the funeral and says he never saw such a wealth of flowers. Several leading Boston retailers had three truckloads each of designs and this in spite of all obituary notices carrying the request, "Please omit flowers."

John Curley, the esteemed salesman and grower for Fred W. Holbrow, of Dorchester, is proud of the arrival of a baby girl. This makes number seven. Maurice Saunders, of the Symphony Flower Shop, is also passing cigars over the arrival of a son and heir.

Daylight saving started here April 30 and will continue until the end of September. About eighty per cent of the population of New England have adopted "summer time" and a greater part of the objection to it seems to have passed away; at least, few people now criticize the change, even in the rural districts.

Boston's first radio exhibition opened in Mechanics' building, May 3, and florists were again called upon for much decorative material for the numerous booths. The more exhibitions held of this kind the better it is for the florists' trade.

J. T. Butterworth's *Cattleya Mossiae* are now in fine crop, that beautiful variety, Mrs. J. T. Butterworth, standing out above all others in excellence. The grand collection of *miltonias* is now coming into flower and will soon make a notable display. Other orchids flowering well at this time are *Dendrobium*

*chrysotoxum*, *odontiodas* and *odontoglossums*.

The Boston Traveler remarks: "The flowers that bloom in the spring, *tra la*, are always objects of much interest, but this year's early importations from Britain included one item of more than usual moment, that of the Lady Astor."

John Eisemann, of the Beacon Flower Shop, is making tremendous preparations for the Memorial day trade and has for a long time been getting thousands of magnolia and other wreaths ready. A large storehouse was specially engaged to accommodate these, and orders are already pouring in.

At Carbone's, in addition to the big line of flowers and plants, a special feature is now being made of garden furniture, vases, sun dials, bird baths and numerous other accessories for use in Italian and other formal gardens; a heavy business in these is being done.

The coming quarantine hearing in Washington May 15 is proving of much interest to many local growers, some of whom will attend the hearing. All are hoping that the hitherto unbending, stiff-backed policy of the federal horticultural board will be changed, so that growers can import some stock much needed. W. N. C.

## CHICAGO.

## The Market.

The strength the market showed at the beginning of last week was neither pronounced nor persistent; it faded out after a day or two. The supply of flowers was not large, but it was more than adequate. The conditions were not similar in all the wholesale houses, some of them reporting light receipts and fair daily clearances of all good flowers, only low grades being slow to move, while others reported rather larger receipts and a daily carry-over. Nobody said business was bad, but everybody said it might easily have been better.

A few warm days, the first of the season, had a pronounced effect on the quality of stock. Many open roses were seen, together with soft carnations and sweet peas. There were fears that the warm weather, if long continued, would force the Mothers' day supply into the market too soon and create a scarcity at the time of the big demand, but gradually the fear of shortage at the end of the present week has passed.

Mothers' day orders have been arriving in a perfect flood. There now is no question of the demand; it already has made itself felt. Nor is there question of supply; good carnations will be short of the needs of the week, but there are likely to be a good many too old or poor to be safe to ship and other flowers will be moderately plentiful. There will be good cuts of roses and the supply of peonies will be much larger than at any previous Mothers' day. The peony will go a long way toward making up for the shortage of carnations. The peony is big, showy, fresh and fragrant; that the people like it is amply demonstrated.

The orders received by the larger wholesale houses are notable for their size as well as for their number. Carnations lead in demand, followed by roses, peonies and sweet peas. These could be sold, it seems, in almost unlimited numbers, but the full success of the day will depend on the ability to make clean sales on snapdragons, of which there is a large supply; on Darwin tulips

(Continued on page 50.)



# Call Us on the Phone

(Central 1977-1978)

IF YOU CAN USE MORE

Sweet Peas  
Easter Lilies  
Calla Lilies  
Snapdragons

Valley  
Darwins  
Jonquils  
Calendula

Russian or California Statice

**We also can supply Roses and Carnations**

If they are to be had in the Chicago Market.

**Open Until Noon Sunday, May 14**

**RIGHT AFTER MOTHERS' DAY**  
REMEMBER—Amling's prices never are higher  
than others charge IF able to supply an equal  
grade of flowers—order what you want

We have booked a considerable number of orders for Peonies and other Flowers

**FOR MEMORIAL DAY**

If yours is not among them, better send it soon.

*A Large Supply—Moderate Prices*

**E. C. AMLING CO.**

Store Open from 7:30 A. M.  
to 5 P. M., daylight saving time.

**The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago**



# MOTHERS' DAY

## PRICE LIST AMLING'S QUALITY ROSES

### PREMIER and RUSSELL

	Per 100
Special.....	\$30.00 to \$35.00
Medium.....	20.00 to 25.00
Select.....	15.00 to 18.00
Short.....	12.00

### COLUMBIA

Special.....	\$25.00 to \$30.00
Medium.....	18.00 to 20.00
Select.....	15.00 to 18.00
Short.....	10.00 to 12.00

### MILADY and CRUSADER

Special.....	\$30.00 to \$35.00
Medium.....	20.00 to 25.00
Select.....	15.00 to 18.00
Short.....	10.00 to 12.00

### BUTTERFLY and GOLDEN RULE

Special.....	\$25.00 to \$30.00
Medium.....	18.00 to 20.00
Select.....	15.00 to 18.00
Short.....	10.00 to 12.00

### OPHELIA and MONTROSE

	Per 100
Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### SUNBURST

Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### DOUBLE WHITE KILLARNEY

Special.....	\$25.00
Medium.....	20.00
Select.....	\$15.00 to 18.00
Short.....	10.00 to 12.00

### CECILE BRUNNER

For Corsages.....	\$4.00 to \$5.00
Extra Special Roses billed accordingly.	

## Price List of Other Flowers and Greens

### CARNATIONS

	Per 100
Large and Fancy, assorted.....	\$15.00
Laddie.....	20.00

[Remember there is a great deal of difference in the quality of different growers' carnations. These are all good.]

### SWEET PEAS

Butterfly.....	\$2.00 to \$4.00
----------------	------------------

### PEONIES

Select.....per doz.,	\$ 1.50 to \$ 2.00
Select.....per 100,	12.00 to 15.00

### BULBOUS FLOWERS

Valley.....per 100,	\$ 6.00
Easter Lilies.....per 100,	20.00
Calla Lilies.....per doz.,	\$1.50 to 2.00
Tulips, Darwin.....per 100,	8.00 to 10.00
Jonquils.....per 100,	6.00

### MISCELLANEOUS

Snapdragons.....per doz.,	\$1.00 to \$ 2.50
Daisies.....per 100,	1.50 to 2.00
Calendula.....per 100,	3.00 to 6.00
Mignonette.....per 100,	4.00 to 6.00
Pussy Willow.....per 100,	4.00 to 8.00
Pansies.....per doz. bunches,	1.00 to 1.50
Statice, Russian.....per bunch,	1.50 to 2.00
Statice, other.....per bunch,	.50

### GREEN GOODS

Ferns.....per 1000,	\$5.00
Plumosus.....per bunch,	\$0.50 to .75
Sprengerl.....per bunch,	.50 to .75
Adiantum.....per 100,	1.50 to 2.00
Smilax.....per doz. strings,	3.00 to 4.00
Galax, new.....per 1000,	2.00
Coontie Leaves.....per 100,	3.00
Leucothoe.....per 100,	1.00

All Prices Subject to Market Changes

*You will make a profit on all you get from us*

**169-175 N. Wabash Ave.**

Long Distance Telephone

**Central** 1978  
1977  
1975

**CHICAGO, ILL.**

GEO. C. WEILAND, President  
FRED SCHRAMM, Vice-President  
RUDOLPH ELLSWORTH, Secretary  
CHARLES McCAULEY, Treasurer

**Our Customers Want—and**

# The Chicago Flower



**WHOLESALE GROWERS**

**182 N. Wabash Ave.,**

**WIRE  
OR PHONE**

**IF YOU ARE SHORT OF STOCK**

Our store and shipping department will be open  
Saturday evening and until noon Sunday, May 14.

**After Mothers' Day**

there will be a substantial

**Reduction in Prices**

Our customers can count on us to give them the advantage of the lowest market rates on all orders shipped next week. We shall live up to our motto:

*“Service to swear BY, not AT”*

**Get—the Best There Is**

**PAUL R. KLINGSPORN, Manager**

**L. D. Phone Private Exchange  
Central 282**

# Growers Association

**CUT FLOWERS AND PLANTS**



**CHICAGO, ILL.**

## PEONIES

### For MEMORIAL DAY

We shall have a very large supply of the very finest quality. Advance orders are being booked at these prices:

A fine grade, as good as most shippers' best **\$6.00 and \$8.00** per 100

A special fancy grade, guaranteed to be the finest the market affords **\$10.00** per 100

## CARNATIONS, ROSES

and all other flowers will be in large supply.

### SEND US YOUR ORDERS

and you will be sure of your supply.

# Memorial Day Is Peony Day

As Lilies are symbolic of Easter; and nothing else quite meets the need for a Memorial decoration that will outlast the immediate day.

## THOROUGHbred PEONIES ATTRACTIVE—LASTING

As the original introducers and promoters of the cultivated Peony, our thirty years of continuous experiment and elimination have determined varieties which will stand shipment without shattering.

CHOSEN VARIETIES THAT WILL SHIP.

Your Memorial Day Order Should Be Filled Now.

# KENNICOTT BROS. CO.



ROSES—QUALITY STOCK BY QUALITY GROWERS

		Price per 100										
Length of Stem in inches		Sunburst Ophelia White Dunlop	Columbia Butterfly			Russell Premier Crusader						
8 to 10	Short.....S.	\$10.00	....	\$10.00	@	\$12.00	....	@	\$12.00			
12 to 15	Good Short.....G. S.	12.00	....			15.00	....	\$15.00	@	18.00		
18 to 20	Medium.....M.	\$15.00	@	18.00	...	18.00	@	20.00	....	20.00	@	25.00
24 to 28	Good Medium.....G. M.	20.00	....			25.00	....					30.00
30 to 36	Long.....L.	25.00	....			30.00	....					35.00
36 to 42	Fancy.....F.	30.00	....			35.00	....					40.00

PEONIES, "Thoroughbred," Selected, per 100.....\$8.00, \$10.00, \$12.00

CARNATIONS—The Best of Chicago's Best

LADDIE, Sensation .....\$20.00  
Carnations, Fancy.....\$15.00

Miscellaneous Stock

Double White Narcissus.....\$3.00 @ \$4.00  
Sweet Peas, Butterfly, per 100.....\$2.00 @ \$3.00  
Daisies.....\$2.00 @ \$3.00  
Gladioli.....\$12.00 @ \$15.00  
Tulips.....\$8.00  
Tulips, Darwin.....\$8.00 @ \$10 00  
Jonquils.....\$6.00  
Easter Lilies.....\$12.00 @ \$15.00  
Calla Lilies.....\$12.00 @ \$15.00  
Valley.....\$6.00  
Calendulas, per bunch.....50c @ 75c  
Stocks, per bunch.....75c @ \$1.00  
Forget-me-nots, per bunch.....35c @ 50c  
Pansies, per bunch.....15c  
Snapdragons, per dozen.....\$1.50 @ \$2.50  
Mignonette, per dozen.....\$1.00 @ \$1.25

Decorative Greens

Smilax, per dozen.....\$4.00  
Plumosus, per 100.....\$2.50 @ \$4.00  
Sprengeri, per 100.....\$3.00 @ \$4.00  
Adiantum, per 100.....\$1.50  
Coontie, per 100.....\$3.00  
Leucothoe, per 100.....\$1.00  
Ferns, per 1000.....\$5.00  
Galax, per 1000.....\$2.00

City Summer Time: This Market Closes at 4 p. m. By Your Clock.

Long Distance Phone: Central 0466                      174 N. Wabash Ave., CHICAGO

You Will Gain by Sending all Orders to

**ZECH & MANN**

***Wholesale Cut Flowers***

**30 East Randolph Street**

**CHICAGO, ILLINOIS**

We offer you plenty of  
**Cut Flowers**  
in all varieties

**At Market Prices**

If there still is a train that will reach you in time, phone us  
your order and we will rush your order off. Call Central 3283

NOW BOOKING ORDERS  
**For MEMORIAL DAY, May 30**

**OUR FLOWERS ARE SECOND TO NONE**

and jonquils, which are more abundant than at any previous Mothers' day; on Easter and calla lilies, which are not mentioned on many orders; on valley and daisies, which are abundant; on calendulas, mignonette, lupines and statice, which might class as mothers' favorite flower, but which quantity buyers seem to overlook, and on gladioli, which now are in large supply, both from the south and from local greenhouses. Some of the outdoor gladioli are only mediocre in quality, but much of the stock from under glass is superb and well worth the attention of trade and public.

Practically all of the wholesale houses will be open Saturday evening and Sunday morning to accommodate the buyers who find themselves running short of stock.

**From the Reporter's Note Book.**

P. J. Foley, who is having an extremely busy spring as the result of a January fire, will celebrate a birthday May 12. He was born in 1867.

John Ziska, who considers 1 before 3 the luckiest possible combination of numerals, will be 38 years old May 13.

John Poehlmann will celebrate his twenty-seventh birthday anniversary next Monday. He was born May 15, 1895.

Webster W. Randall, formerly a well known figure in this market, will be 57 May 18. He now spends most of his time on the road for the A. L. Randall Co., with which concern he has been connected for many years.

**Here's Something New.**

Did you ever hear of a caliscope or

thermograph? So far as known, the first outfit ever installed in a greenhouse establishment has just been put to work in the range of Stielow Bros., at Niles Center. The names are formidable, but the apparatus is simple. It is merely an equipment by the use of which the fireman in the boiler shed ascertains the exact temperature in any of the fourteen greenhouses in the range. He needs only to step to the instrument on the wall to do it. The thermoscopes in connection with the thermometers in the greenhouses are electrically connected by wire with the caliscope in the boiler room. If the fireman wants to know the temperature in house No. 11 on any cold winter night when the outside temperature is falling fast, he does not need to run half a mile, more or less, to find



*Now booking orders for*

# GOULD'S SELECT PEONIES For Memorial Day



Gould's Select

**\$6**

AND

**\$8**

PER 100



Gould's Select

Place a large order with us now. You then  
will be ASSURED of your supply and you can  
devote all your thoughts to

**Pushing YOUR Sales**

## A. L. RANDALL CO.

*Exclusive sales agents for Gould's Select Peonies*

**180 N. Wabash Avenue**

**CHICAGO, ILL.**

Our series of Peony Farms, stretching from Mississippi to Wisconsin,  
assures you of a steady source of supply of carefully, scientifically  
grown stock, to take care of your trade throughout the Peony season.

**Grown by GOULD COMPANY, Onarga, Ill.**

**Five Peony Farms**

*Mississippi Tennessee Southern Illinois Northern Illinois Wisconsin*



## DON'T MISS SALES

Right up to the last train that  
will reach you with stock

## For Mothers' Day

(OR ANY OTHER DAY)

Phone or Wire Randall

We may not have Carnations for late orders for Mothers' Day, but we will have Flowers of some kind that will help you out.

*Open until noon Sunday, May 14th*

**A. L. Randall Company**

TELEPHONE CENTRAL 7720

180 N. Wabash Avenue

CHICAGO

FLOWERS "at their best"

From Grower Direct

# WEILAND-RISCH CO.

154 North  
Wabash Ave.

## FLOWER GROWERS

CHICAGO

out and to get back on his job. All he has to do is to move the sliding arm of the caliscope across the contact points, which are numbered the same as the houses, to No. 11. Letting it rest there a moment, the caliscope hand indicates the temperature at the moment in the house in question. To read the temperature in each of Stielow's fourteen houses takes less than a minute and the readings may be repeated as frequently as desired.

The caliscope outfit was installed for

Stielow Bros. by the American Teletherm Co., 1869 East Fifty-fifth street, Cleveland, O. Several other growers who have seen it are thinking of putting it in.

### Various Notes.

The peony is a precarious crop, subject to many vicissitudes, but there now are such extensive plantations that a full cut, if one ever is had, will bury the market, which is preliminary to reporting that the Gould Co., which at first es-

timated its crop at Halls, Tenn., at 30,000 dozens, now expects this week's shipments to be only 17,000 dozens.

As treasurer of the Allied Florists' Association, W. J. Smyth recently sent checks for \$1,564.38 to the S. A. F. publicity committee, representing one-fourth the local collections for publicity. At the same time Mr. Smyth sent his personal check for \$50 to show his interest in the national campaign. He has a nation-wide business in telegraph delivery orders.





NOW BOOKING ORDERS FOR  
**PEONIES**  
**For Memorial Day**

Fine Stock, \$6.00 and \$8.00 per 100

**Plenty of All Kinds of Flowers**

Our supply this Memorial Day will be the largest in the history of our house. FINE QUALITY—LOW PRICES.

**Carnations**

\$4.00, \$6.00 and \$8.00 per 100

Order more than you ever did before and *push your selling.*

**A. L. Randall Company**

TELEPHONE CENTRAL 7720

180 N. Wabash Avenue

CHICAGO

**FLOWERS OF QUALITY**

Roses, Carnations, Peonies, Sweet Peas, Snapdragons, Lilies, Calendulas, Valley and other Flowers for buyers whose trade demands the best.

**JOSEPH FOERSTER CO.**

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

Ask the man who  
Buys from us

# WIETOR BROS.

30 E. Randolph St. **CHICAGO** Wholesale Growers of  
**CUT FLOWERS**

We shall have a Wonderful Crop of Roses Also a Splendid Supply of Carnations

**MOTHERS' DAY PRICE LIST**—Subject to change without notice

<b>Premier</b>	Per 100	<b>Sunburst</b>	Per 100
Special .....	\$25.00	Special .....	\$20.00
Select .....	20.00	Select .....	15.00
Medium .....	15.00	Medium .....	12.00
Short .....	10.00	Short .....	8.00
<b>Russell</b>		<b>Butterfly</b>	
Special .....	\$25.00	Special .....	\$25.00
Select .....	20.00	Select .....	20.00
Medium .....	15.00	Medium .....	15.00
Short .....	10.00	Short .....	10.00
<b>Columbia</b>		<b>ROSES, Our Selection</b> .....	<b>\$8.00</b>
Special .....	\$20.00	<b>Carnations</b>	
Select .....	15.00	Fancy .....	\$12.00
Medium .....	12.00	Good .....	10.00
Short .....	8.00	<b>CALLA LILIES, per doz.,</b>	<b>\$2.50 to \$3.00</b>
Ferns, per 1000.....	\$4.50	<b>Sprengeri, per bunch.....</b>	<b>\$0.50</b>
Galax, per 1000.....	2.00	<b>Plumosus, per bunch.....</b>	<b>.50</b>

**READY TO BOOK YOUR ORDER FOR MEMORIAL DAY**

## ORDER NOW FOR MEMORIAL DAY

*We Will Have A Large Supply of All Kinds of Seasonable Flowers*

<b>Columbia</b>	<b>Premier</b>	<b>Calendulas</b>	<b>Daisies</b>	<b>Ferns</b>
<b>Russell</b>	<b>Milady</b>	<b>Carnations</b>	<b>Easter Lilies</b>	<b>Adiantum</b>
<b>Sunburst</b>	<b>Ophelia</b>	<b>Stocks</b>	<b>Snapdragons</b>	<b>Plumosus</b>
<b>Brunner</b>	<b>Butterfly</b>	<b>Sweet Peas</b>	<b>Mignonette</b>	<b>Smilax</b>
<b>White Killarney</b>	<b>Orchids</b>	<b>Valley</b>	<b>Pansies</b>	<b>Coontie Leaves</b>
<b>Crusader</b>	<b>Jonquils</b>	<b>Tulips</b>	<b>Boxwood</b>	<b>Mexican Ivy</b>
<b>Mrs. Ward</b>		<b>Calla Lilies</b>	<b>Galax</b>	<b>Sprengeri</b>

**We Always Fill Shipping Orders at Lowest Chicago Market Prices**  
**Remember: Chicago Clocks are one hour fast. Order Early.**

# ERNE & COMPANY

**30 E. Randolph St.      WHOLESALE FLORISTS      CHICAGO**  
**L. D. Phone Randolph 6578**

John J. Walsh has joined the forces of Kennicott Bros. Co.

A. J. Zech is waiting for the close of the regular bowling season, after which he will call a meeting of members of the trade now rolling in various tournaments and organize a team to represent Chicago at the S. A. F. convention at Kansas City in August. All the indications are that Chicago will send a large delegation to this convention.

A 3-acre tract of land at Devon and Caldwell avenues was dedicated May 6

in commemoration of the late Peter Reinberg, former florist and president of the board of county commissioners, under the auspices of President Daniel Ryan and members of the Forest Preserve commission. A lasting memorial will be erected there soon, Mr. Ryan said.

It cost Dr. C. D. Blake \$25 for driving his golf ball into the premises of Richard F. Gloede, greenhouse owner, 1419 Central street, Evanston. Dr. Blake was assessed this fine by Justice Max

Witkower on a charge of assault and battery brought by Frank Gloede, son of the florist, who alleged that when the doctor came to get the ball he struck him on the leg with a golf club. The doctor said he found the boy had the ball and offered him 50 cents for it, but the boy turned and ran.

The A. B. C. had a gladiolus show in its store last week. The blooms were from W. A. Rowe, of Kirkwood, Mo., to whom the A. B. C. had supplied the bulbs some time ago. They were flow-

L. D. Phone: Central 3120 or L. D. Phone: Dearborn 5145

# Use BUDLONG'S Flowers

Line up with the Progressive element of the Trade and make your business grow.

 **Plenty of Sweet Peas and Corsage Roses** 

Be sure to include some of these in your orders

RUSSELL

COLUMBIA

PREMIER

MILADY

HEARST

OPHELIA

## Select Roses

Do you want a good White Rose? If so, order our  
**Double White Killarney, the only good white on the Chicago market**

SUNBURST

BUTTERFLY

DUNLOP

MONTROSE

NESBIT

 Use Nesbit Roses—Can supply in two colors—Light Pink and Cerise Pink. 

## CARNATIONS, Quality Stock, IN LARGE SUPPLY

Gladioli, Calendulas, Callas, Easter Lilies, Stocks, Pansies,  
Lupines and all other Seasonable Cut Flowers

**USE OUR VALLEY FOR YOUR WEDDING WORK**  
ONCE TRIED YOU WILL NOT BE SATISFIED WITH ANY OTHER

**Boxwood, Ferns, Adiantum, Plumosus, Sprengeri, Mexican Ivy, Coontie Leaves**

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

# J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

Roses, Valley and Carnations our Specialties

**184-186 North Wabash Ave.**

**CHICAGO**

WE ARE CLOSED ALL DAY SUNDAY

**QUALITY  
SPEAKS  
LOUDER  
THAN  
PRICES**

**PRICES  
AS  
LOW  
AS  
OTHERS**

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefit.

ered under glass. Only comparatively new varieties were shown. Many visitors favored Arizona, Pink Beauty and, of course, Marechal Foeh, but White Giant and L'Immaeulee were outstanding varieties. John P. Degnan thinks L'Immaeulee soon will displace Chicago White.

May 6 C. H. Bookedis opened his new store at 944 North Michigan avenue, opposite the Drake hotel, where he formerly was in charge of the Mangel store. Although not fully settled, as the building is not completed, Mr. Bookedis has an attractive layout and business started satisfactorily the moment he

had his show windows dressed. The store fronts on the heavily traveled automobile drive and is the only flower store so fronting between George Wienhoeber's place, at Washington street, and the Briggs Floral Co., at Sheridan road and Broadway, though Mangel maintains special windows on the Drake

corner. Mr. Bookedis has a 10-year lease, and it recently was reported that the term rental is \$55,000.

Old heads in the business sometimes have difficulty in realizing the passage of time, but anyone who knew the establishment of Wussow Bros., at 445 West Eightieth street, seeing it now will realize the flight of time. The father of the firm settled there in 1872. The property now belongs to his widow, but the sons operated it for some years. The place is absolutely empty now and the range of glass is falling into decay.

George Fisher & Bro., whose store at 183 North Wabash avenue usually is made attractive by the cheerful tinkle of the cash register, did its full share to start the Mothers' day market off in good shape by heavy purchases May 8. The Amalgamated Clothing Workers of America are holding their fifth biennial meeting here this week. The opening session was at the huge Carmen's hall. The Fisher firm had the decorations and supplied several great set pieces and a dozen or more big baskets of flowers from subsidiary organizations, some of them representing as much as \$75 each. Joseph Ziska & Son made the special wire frames for the big designs. About 10,000 flowers were used for the opening day. Later the entire display was moved to Medinah Temple, where the decorations will be maintained all this week.

The Chicago Flower Growers' Association has rented one of the big rooms of the Western Cold Storage Warehouse for two months and will handle practically all its peonies there. Incoming shipments will go direct to the warehouse and outgoing shipments will be dispatched from there, only small lots for inclusion with miscellaneous orders and the stock for city sales being sent to the store. Manager Klingsporn figures that the peony will dominate the market from now until the first week in July.

The five trucks of Mearz Bros., 1581 Ogden avenue, scarcely ever are idle. These are the enterprising gentlemen who took over the business of C. H. Fisk, Inc. Of their five machines, one is a Stutz, one a Studebaker, two are Fords and one is a White, said to be one of the first of that make sold to any Chicago florist. It has been in daily operation since 1911, except for a few days for overhauling each winter. It has made its fifty or sixty miles a day, Sundays and all, and has outlasted several other cars. Its total mileage now is estimated above 225,000.

Dr. Knapp, whose peony plantation at Evansville has been famous for years, is this season making the first cut of consequence from the new place in Tennessee. Years ago the idea of southern Indiana plantations was to make Memorial day. Now the idea is to plant still farther south to make Mothers' day. Miss O. A. Tonner says the Tennessee stock is maintaining Dr. Knapp's reputation for quality.

A. T. Pyfer & Co. report the arrival of the first candidum lilies of the season, all the way from Texas.

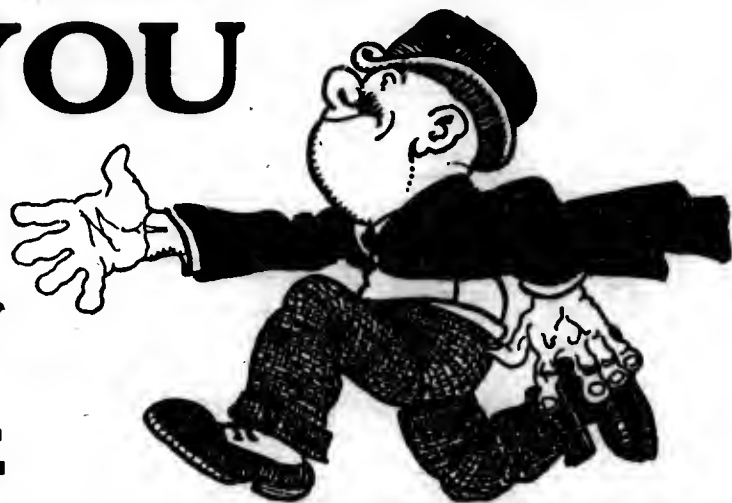
Efforts to put out flowers of iris on this market from California have met with varying success. Some small shipments coming through nicely, larger ones have been tried and the stock heated in transit.

The E. Wienhoeber Co. is having an excellent season and William Wienhoeber, who personally looks after the buy-

# If YOU



## USE



# Pyfer's Flowers

YOU will not have to work so hard to get second orders as you did for the first ones

## Pyfer's Flowers Please the Public

### PRICE LIST TAKING EFFECT

MAY 15

Subject to change without notice

### ROSES

**PREMIER, COLUMBIA, RUSSELL and CRUSADER**

Per 100

Long Select..... \$20.00  
Medium Choice..... \$12.00 to 15.00  
Shorts, Good..... 8.00 to 10.00

**OPHELIA, MARYLAND, SUNBURST, MONT-ROSE and DOUBLE WHITE KILLARNEY**

Per 100

Long Select..... \$15.00  
Medium Choice..... \$10.00 to 12.00  
Shorts, Good..... 6.00 to 8.00

### PEONIES

Fresh cut, fancy..... 6.00 to 8.00

### CARNATIONS

Fancy, all colors..... 5.00 to 6.00

### SWEET PEAS

Fancy Spencer..... 1.00 to 2.00

### YELLOW DAISIES

Choice..... 1.00 to 3.00

### SNAPDRAGON

Per dozen

Choice ..... \$1.00 to \$1.25  
Select, Fancy..... 1.50

**GLADIOLI**..... 2.00

**PANSIES**, bunches..... .75 to 1.00

**STOCKS**, choice double..... Per bunch, .75 to 1.00

**ADIANTUM**..... Per 100, 1.50

**ASPARAGUS and SPRENGERI**, Per

bunch..... .25 to .50

**FERNS**..... Per 1000, 5.00

**GALAX**..... Per 1000, 2.00

Open Sunday, May 14, until noon

Ready to Book Your Decoration Day Order

## A.T. Pyfer & Company

Our Motto: "Nothing too much trouble to please a Customer"

L. D. Phones { Central 3373  
Central 3374

164 N. Wabash Ave., CHICAGO



L. D. PHONES { Central 2846  
Dearborn 3101

# PETER REINBERG, Inc.

WHOLESALE CUT FLOWERS

30 E. Randolph St., CHICAGO

Open until noon Sunday, May 14

## Mothers' Day

Don't miss sales. If you find yourself running short, wire us or call us on the Long Distance telephone. If we haven't Carnations, we will have something else you can use and we will send it on the next train.

NOW BOOKING ORDERS FOR MEMORIAL DAY

## Peonies For Memorial Day

THERE ARE NONE FINER THAN  
THOSE WE OFFER YOU

FINE PEONIES, \$6.00 and \$8.00 per 100.

SPECIAL FANCY PEONIES, \$10.00 per 100.

Roses, Carnations,  
Miscellaneous Cut Flowers  
and Greens

L. D. Phone:  
Central 6284

30  
E. Randolph St.

*TOPPER*



Send us  
Your Orders

CHICAGO

ing, is continuously scouring the market for its finest products. E. Wienhoeber, who is the veteran among Chicago retailers, rarely misses a day at the store.

On his way home from the meeting of the board of directors of the F. T. D., at Detroit, Karl P. Baum stopped in Chicago for a day on the market. Mr. Baum talks of experimenting with the shipment of magnolia blooms to this and other northern cities for use as a novelty in season.

A. Brown, who for some time has

been city salesman in the cut flower department of Poehlmann Bros. Co., has resigned to go into the retail business for himself at Hammond, Ind.

### NEW YORK.

#### The Market.

Towards the end of last week the market picked up to some extent. The improvement was due, however, to an easing up in the supply rather than to an increased demand, but, then, this

might generally describe changes for the better in the New York market. Bulbous material is largely finished; only late tulips and a few narcissi, among them poeticus, are arriving. Parrot and Darwin tulips, mostly outdoor-grown, represent about the last of the cut.

Roses have shortened a little in supply and, with the exception of American Beauty, prices have advanced. Beauty is in somewhat oversupply and the price range is \$15 to \$40 per hundred for specials, with clearances hard

# STUPPY SUPPLY COMPANY

Ten-Twenty Oak Street    Phones {Main 0755  
Main 0756    KANSAS CITY, MO.

**Roses, Peonies, Easter and  
Calla Lilies, Snapdragons, Iris,  
Sweet Peas, Valley, Ferns,  
Plumosus and Fresh Statice**

**Rubrum Lilies, 9 to 10-inch, \$25.00 a case**

## Memorial Wreaths

**and a Full Line of Supplies and Decoration Day  
Materials. Place Your Order Now.**

**QUALITY AND SERVICE**

at that. Hybrid teas all along the line show advanced prices over the previous week. Some fine Crusader is coming in, and the fact that this variety lacks fragrance may be well regretted.

Carnations are in fair supply and prices are stronger, \$8 per hundred being now the price for tops. White varieties are somewhat scarce, but this is a usual condition for the days preceding Mothers' day.

Cattleyas are plentiful—too plentiful for the demand, which is smaller than might be expected for the time of year. Top grades bring \$75 per hundred; other grades are down to \$25 per hundred and even lower. The supply of gigas is increasing, and a considerable number of hybrids come in, the best moving at \$1 per flower.

There is no dearth of white lilies and sales drag at \$12 to \$20 per hundred. Lily of the valley is plentiful, and much frame-grown stock is coming in; glass-grown stock moves rather slowly at about \$2 to \$8 per hundred, the higher figure for selected stock.

Sweet peas continue abundant, and remunerative prices are hard to realize. The top price is \$1 per hundred, and unusually fine stock moves at this figure. Passable grades can be had at 50 cents per hundred.

The supply of miscellaneous flowers is increasing. Snapdragon is arriving in great quantity, and moves slowly at 35 cents to \$1.50 per bunch. Blue lace flowers are available in larger quantity than ever before, and are bought largely for window display, due to their lasting quality. Stocks are in much larger supply, and some fine quality among arrivals is seen; they move

## Cut Gladioli

Excellent stock

**\$10.00 to \$15.00 per 100**

Safe arrival guaranteed wherever we ship.

**Washington Gardens Co.**

WHOLESALE FLORISTS

Largest and Most Successful Growers and Shippers in the South

**Houston, Texas**

**YOU WILL GET 100%  
BETTER SHOWING  
BY EXHIBITING WITH  
Randall Displayers**

They are neat, durable, practical and economical.

**Randall Displayers Co., Attleboro, Mass.**

**It Pays to Buy Direct from the Grower**

**Cut Flowers**

**THE ELITCH GARDENS CO.  
Wholesale Florists, DENVER, COLORADO**



**Ever Ready  
Flower Pot  
Cover**

No worry, no hurry,  
no cutting, no folding,  
no fussing, no ribbon to tie. Drop the  
pot in the cover. That's all there is to  
it. You'll find it so easy; just try.

Write for sample and NEW REDUCED  
PRICE LIST today. Send 10c postage.

**The Ever Ready Flower Pot Cover Co.  
146 Hughes Avenue, BUFFALO, N.Y.**

Bell Phone, Harrison 4310

Home Phone, Harrison 6487

# Kansas City Wholesale Cut Flower Co.

1108-1110 Grand Avenue, Kansas City, Mo.

## FOR DECORATION DAY

**Peonies, Easter Lilies, Cornflowers,  
Larkspur, Sweet Williams,  
Roses and Carnations**

PLACE YOUR ORDER NOW, AND BE SURE AND NOT GET LEFT.

L. R. BOHANNON, Always at Your Service

# T. J. NOLL FLORAL CO.

1117-19 McGee Street

Phone Harrison 8235

Kansas City, Mo.

**CUT FLOWERS  
FLORISTS' SUPPLIES  
ARTIFICIAL FLOWERS**

### THE SECURITY STAPLE

The simplest and best device on the market for securely fastening cut flowers, sprays and designs.

**\$1.75 per box of 500**

For sale by your supply house or sent direct by

**FRANK J. YETTER, Florist**

226 Main St., GREENFIELD, MASS.



### Meyer Green Silkaline

will go twice as far as any common, ordinary thread.

You have 2 ounces of thread on each spool, 16 ounces to the pound.

Send for samples and quotations to

**JOHN C. MEYER THREAD CO.**LOWELL, MASS., U. S. A.  
Dept. XYZ.



# GARDENIAS GRANDIFLORA CAPE JASMINE

## 650,000 or More

*Finest Quality.*

*Packed Right.*

**AT OUR POPULAR PRICES**

If weather continues warm, shipments should begin to move about May 15th and throughout June. Our buds are shipped same day they are picked; no left-over stock sent out.

**WE DO NOT CONSIGN, but ship direct from US to YOU.**

Long distance shipments and regular orders a specialty. Simply state how often you wish them to arrive and same will go forward on time. Write, wire or phone rush orders. Prices F. O. B.

Terms: Cash or C. O. D.

500 of a class at 1000 rates.

<b>Class X</b> , 12 to 18-inch stems.....	<b>\$2.50</b> per 100;	<b>\$20.00</b> per 1000
<b>Class A</b> , 8 to 12-inch stems.....	<b>1.75</b> per 100;	<b>15.00</b> per 1000
<b>Short stems</b> .....	<b>1.50</b> per 100;	<b>10.00</b> per 1000

*"For Jasmynes That Last Longer"*

**STEVENS & STEVENS, The Pecanway Florists, ALVIN, TEXAS**

Members S. A. F.; Texas State Florists' Association.

# Cape Jasmynes

**A large supply of good grade stock for Memorial Day**

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000.

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000.

Class B, 4 to 8-inch stems, 1.50 per 100; 12.00 per 1000.

F. O. B. Alvin, cash with order or C. O. D. Lots of 500 or standing orders totaling 500 or more at 1000 rates.

Stock ready for shipment about May 15th. Let us have your order as early as possible.

**E. J. SHEFFIELD, ALVIN, TEXAS**

Established 1901.

BOX 451.

freely at about 30 cents per bunch for singles, and 50 cents per bunch for doubles. Other items available are Spanish iris, gypsophila, at 50 cents to \$1 per bunch; centaureas, cornflowers, gladioli, calendulas, lupines, in three or four colors; mignonette, myosotis, candytuft, feverfew, pansies, callas, ranunculi, English daisies, wallflowers and red poppies. Lilac from nearby sources and a few peonies are also on the market.

### Various Notes.

Wadley & Smythe, the Fifth avenue florists, had the family order for the funeral of Henry P. Davison, the well known financier and head of the American Red Cross, who died Saturday, May 6.

Alfred H. Langjahr, the Coogan building wholesaler, who was confined to his home with rheumatism recently, is back at his stand.

Aubrey S. Nash, secretary of the Allied Florists' Trade Association, is pleased to note that much good has resulted from the recent special meeting

# JASMINES

We have to offer a fair, medium late crop, and ask that your orders for Memorial Day be for shipment as late as possible.

	Per 100	Per 1000
<b>B Grade</b> , 4 to 8 inches.....	<b>\$1.00</b>	<b>\$ 9.00</b>
<b>A Grade</b> , 8 to 12 inches.....	<b>1.50</b>	<b>12.00</b>
<b>X Grade</b> , 12 to 18 inches.....	<b>2.00</b>	<b>18.00</b>

Prompt, careful attention to your order and shipment.

**CARLISLE & SON, Growers, ALVIN, TEXAS**

of representatives of all branches of the trade, and that a greater interest is being taken in the publicity movement.

Traendly & Schenek, 436 Sixth avenue, are feeling rather proud of the exceptional quality of their arrivals of roses just now. Crusader is a variety which stands out above all others in point of substance, color and foliage.

C. H. Totty, Madison, N. J., was in

town Thursday, May 4, after being confined to his establishment for nearly a month, through the illness of his superintendent, who is suffering from typhoid fever.

Richard Vincent, Jr., White Marsh, Md., is in town to attend a meeting of the executive board of the American Dahlia Society.

It is rumored that L. B. Coddington,





Cape Jessamine (Grandiflora)

# Cape Jessamine Buds

## for Memorial Day

### THE QUEEN OF FLOWERS

*The largest Jessamine Farm in the U. S.*

While you are reading this we are picking and packing Buds—so let your orders come—you are sure to get them.

The unusually warm and humid atmospheric conditions of the past 10 days have developed an abnormal growth in the buds, and Cape Jessamines have started moving several days earlier than we had previously predicted. However, not more than 60% of the crop will be ready by May 30th.

Our Buds are fine; we believe in cultivation and fertilization, which costs money, but the extra quality more than repays it. "Squirrel ear" leaves and knobby buds do not go with us. If you have never bought of us, all we ask is a trial shipment.

We ship anywhere in the U. S.; time arrivals and guarantee A-1 stock. No order too large for us. Place your order where the supply is large, but to avoid the rush, order early. We are booking orders daily. Special attention given regular orders.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stems, 1.50 per 100; 12.00 per 1000

500 at 1000 rate. No charge for packing

50 Choice Buds prepaid anywhere in the U. S. on receipt of \$1.50

**Terms: Cash or C. O. D., F. O. B. Alvin, Texas. WHITE, PHONE or WIRE.** If you wire, all that is necessary is to state number wanted and class (X, A or B). Positively no change in price. Awake day and night, ready to serve you.

We are also large shippers of MEXICAN TUBEROSES; season starts July 1st, and ends Dec. 1st.

## Alvin Cape Jessamine & Floral Co.

Reference, Alvin State Bank

Wholesale Florists

ALVIN, TEXAS



"Say it with Cape Jessamines"

## CAPE JASMINES FOR MEMORIAL DAY

The Jessamines this season will be the finest quality of Buds, Foliage and Stems we have had in years. The main crop of Buds will not start moving until after about May 15th, which assures fresh stock to everybody for Memorial Day. Owing to the reduced prices of labor and material for handling the crop, we feel justified in making a lower price than the past two seasons. We do not consign. Our stocks are sold on straight orders.

	PRICES: Per 100	Per 1000
Class X, 12 to 18-inch stems	\$3.00	\$22.50
Class A, 8 to 12-inch stems	2.00	15.00
Class B, 4 to 8-inch stems	1.50	10.00
500 at 1000 rate.		

### GLADIOLI are ready

1st grades .....\$8.00 per 50, \$15.00 per 100

### SHASTA DAISIES are ready

Long stems.....\$2.00 per 100, \$15.00 per 1000  
Short stems..... 1.50 per 100, 12.00 per 1000

*Regular orders solicited.*

We try to pack all our stock so it will arrive in first-class condition. All orders are acknowledged the same day received.

Terms:—Cash or C. O. D. unless otherwise arranged.

Reference:—Farmers' State Bank of Alvin.

Phones, 176-107.

## NYTEX FLORAL COMPANY

Wm. M. Bayley, Mgr. Alvin, Texas

We are booking  
orders now for



# CAPE JASMINE BUDS

The prettiest and most fragrant Flower, with white  
waxlike blossoms—with beautiful dark green foliage

We will begin our shipping about May 15 to 18, and season will close about June 15. Our crop will be from young bushes, insuring you fine large Buds and beautiful foliage. Prompt attention given all orders entrusted to us. Standing orders solicited.

**Our Prices Are Not the Cheapest, but Our Buds Are the Best**

Grade X, 12 to 18-inch.....\$3.00 per 100; \$25.00 per 1000  
Grade A, 8 to 12-inch..... 2.00 per 100; 18.00 per 1000  
Grade B, under 8-inch..... 1.50 per 100; 12.00 per 1000  
500 of any grade at 1000 rate. F. O. B. Alvin, Texas.

Our Quality, Count and Pack Guaranteed. Cash with Order or C. O. D. to Responsible Parties.

## Cut Gladioli

We are cutting a fine lot of Americas, Chicago Whites and assorted colors, and will be able to furnish you fine stock from now to after Decoration Day. PRICES, \$12.50 and \$15.00 per 100. Write or wire your order.

Let us have your order now and we will guarantee you satisfactory shipment.

# ALVIN PLANT FARMS

Reference  
FARMERS' STATE BANK

W. R. McDANIEL, Prop.

ALVIN, TEXAS



# Cape Jasmines

GRANDIFLORA—THE QUEEN OF FLOWERS

We expect to begin shipping about May 18 and continue to June 15. Orders for Decoration Day should be sent in as early as possible. Our buds are fine, with plenty of foliage.

Short Stems, 4 to 8 inches, per 1000.....\$12.00  
Medium Stems, 8 to 12 inches, per 1000..... 18.00  
Medium Stems, 8 to 12 inches, per 100..... 2.00  
Long Stems, 12 to 18 inches, per 1000..... 25.00  
Long Stems, 12 to 18 inches, per 100..... 3.00

50 buds, prepaid, for \$1.75

We ship C. O. D. to responsible parties. We solicit your order, which will receive our prompt attention.

**T. W. CARLTON, Grower and Shipper, ALVIN, TEXAS**

REFERENCE: Alvin State Bank

the Murray Hill, N. J., rose grower, is to add three more large houses to his establishment. J. H. P.

## ROCHESTER, N. Y.

### The Market.

Business continues to be satisfactory. Stock of all kinds is plentiful, but there is no surplus, but flowers are of good quality and the outlook for Mothers' day is encouraging. Carnations are plentiful at this writing. Roses are in big supply and are being offered in many cases at attractive prices to clear. Columbia, Butterfly and Premier are exceptionally good just now. Sweet peas are in large supply and sell well. Violets are over for this season. Snapdragons are fairly plentiful, of good quality and sell well. Lilies are in good supply and clear easily. Calendulas are good and are in big demand. Myosotis, stocks, bachelor's buttons, daisies and lupines are seen in small offerings. Bulbous stock is shortening up now, but a good quantity of jonquils is seen daily.

# 100,000 PEONIES 100,000

Will be fresh cut in bud every day. Best commercial varieties. Will sell all or part to responsible parties. Price, reasonable. Twenty miles west of Kansas City. Cutting just started.

**H. H. KERN, Bonner Springs, Kan.**

Outdoor bulbous stock is making a good showing. Valley, orchids and gardenias are receiving a larger demand; they are of good quality. Green goods of all kinds are fairly plentiful.

### Various Notes.

Hubert B. Stringer, of George B.

Hart's supply department, has been confined to his home for ten days with an attack of pneumonia. We are glad to state that he is making a satisfactory recovery.

Miss Salome McGregor, daughter of David McGregor, florist, won the Niagara A. A. U. championship at the



# CAPE JASMINES

## For MEMORIAL DAY

We are the largest growers and shippers of Jasmines in the United States, but we will not have over 500,000 for Decoration Day. The crop is ten days later than last year, but, having had favorable weather the last week, we will start shipping May 15th and continue until June 15th. Stock will be up to the usual standard. Special attention given to standing daily or weekly shipments. Your order will be appreciated.

### PRICES:

Class X, 12 to 18-inch stem, \$3.00 per 100; \$25.00 per 1000  
 Class A, 8 to 12-inch stem, 2.00 per 100; 18.00 per 1000  
 Class B, 4 to 8-inch stem, 1.50 per 100; 12.00 per 1000

A box of selected buds for \$1.00.

**500 at 1000 rate. Cash or C.O.D., F.O.B. Alvin**

We guarantee good condition upon arrival in any part of the United States.

## BENSON FLORAL CO., Alvin, Tex.

ESTABLISHED 1894

## Cape Jasmine—Grandiflora FOR MEMORIAL DAY

With a large acreage to cut from, shipments will begin about May 18 to 20. Check up your requirements and place your order promptly, so you will get what you want and when you want it. Every shipment will have my personal attention.

TERMS CASH, F. O. B. PASADENA OR C. O. D.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000  
 Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000  
 Class B, 4 to 8-inch stems, 1.50 per 100; 10.00 per 1000

500 AT 1000 RATES. 25% OFF ON JUNE DELIVERIES.

**Address D. Z. HOLLOWAY, Florist and Nurseryman, Pasadena, Texas**

WIRE HOUSTON.

References: State Bank, Pasadena, Texas; Alvin State Bank, Alvin, Texas.

swimming meet held in Buffalo recently.

Ellsworth P. Killip, formerly of this city, now a government naturalist, will start May 11 from Panama on a scientific trip through South America as a representative of the United States National Museum. He will be accompanied by Dr. F. W. Pennell, of the Philadelphia Academy of Sciences. The expedition is under the direction of the Smithsonian Institution, New York Botanical Garden, Gray Herbarium of Harvard University, and the Philadelphia Academy of Sciences. Mr. Killip is a graduate of the University of Rochester of the class of 1911. H. J. H.

Glendale, O.—John Bigler has sold his greenhouse business, which operated under the name of the Glendale Greenhouses.

## Memorial Day Peonies

### "REIMANS' QUALITY"

26  
ACRES  
OF  
PEONIES

*The Crop this year will be short.*

Our Peonies will begin blooming about May 20th. Place your order now, giving us the date you want the flowers shipped. Let us quote you.

Box 64

**W. A. REIMAN & SON, Vincennes, Ind.**

## PHILADELPHIA.

## The Market.

The first week in May was poor, with a slight improvement at the close. There was little demand and prices were low and unsteady. Outdoor lilac continued to have a depressing effect on indoor flowers. Roses were plentiful and cheap. There is a heavy surplus of pink snapdragons. More variety in color would be desirable, while more snapdragons in winter and fewer now would be most helpful of all.

Sweet peas are declining. There are fewer nice bunches and more short-stemmed bunches. A few from frames or cold houses are welcome. Southern gladioli are coming in more freely. They are not selling so well as in former years, owing probably to the unusually heavy supply of roses and of snapdragons. Outdoor valley is good enough to make indoor valley feel the competition on this dull market. Cattleyas have declined in price.

Carnations are holding their own as well as, if not a little better than, anything else, when they are good. Poor carnations are of no account. Calla lilies are awfully plentiful; their season is drawing to a close. Easter lilies continue to be low in price. There are a good many Darwin tulips. They are decidedly decorative. Blossoms have been quite active. Southern peonies have come; they sell slowly.

## Visits.

Charles Russell, of the Jones-Russell Co., of Cleveland, O., was in town Saturday morning, May 6. Mr. Russell called on W. B. Taber and on Mrs. Drew-Baer, at the London Flower Shop; on A. B. Cartledge and on J. Liddon Pennoek, of Pennoek Bros. At Twelfth and Chestnut street he met George Rauseh. Mr. Rauseh said business was dull, dull as ditch water—only \$2, \$3 and an occasional \$5 order. Now, if a \$15 customer came in, the camera man was at once put to work. There was something in Mr. Rauseh's blithe and cheery manner that made Mr. Russell wonder whether this was meant in a Pickwickian sense. So, as he was going there anyhow, he just dropped in to see. There he found the entire force working just as hard as it could go. The orders being filled were marked \$10, \$5, \$15, \$7.50, \$15, \$10, while many vases full of flowers stood awaiting their turn. Inquiry elicited the fact that there was a tea on in obscure somewhere.

## Grasping the Opportunity.

The committee appointed by President Campbell at the monthly meeting of the Florists' Club, held at the Adelphia May 2, to consider a plan for co-operation with the American Legion and Woman's Auxiliary in fostering a general observance of Mothers' day in sending and wearing flowers, met at 221 South Broad street Friday, May 5. Those present were Alfred M. Campbell, Ralph E. Faust, Charles Henry Fox, Charles H. Grakelow, William K. Harris, James W. Heacock, Robert Kift, Mark P. Mills, Arthur A. Niessen and Edward Reid, chairman.

A thorough discussion of the matter brought out the following facts: Flowers will sell this Mothers' day whether the florists coöperate with the Legion and the Auxiliary or not. The time to

This is the time of the year when almost everybody is a prospective Flower Buyer. Let the public know that—

## Flowers Are Plentiful And Prices Very Moderate

We wish to call particular attention to the wonderful supply of our

### Russell Roses

For keeping and shipping qualities, Russell has no equal, and at the present moderate prices, almost every retail store can afford to buy them. Plenty of all grades, from shorts to extra specials.

Other items we recommend are:

**PEONIES**, in assorted colors.

**GLADIOLI**, mostly pink.

**SPANISH IRIS**, blue, lavender and yellow.

There is an ample supply available, values are exceptionally good, and it is only for YOU to get the people interested in flowers.

## THE LEO NIESSEN CO.

*Wholesale Florists*

Branches:  
BALTIMORE  
WASHINGTON

1201-3-5 Race St.

**PHILADELPHIA**

## BERGER BROTHERS P E O N I E S

Carnations    Roses    Snapdragons  
Sweet Peas    Darwin Tulips    Callas  
Easter Lilies all the year around  
1609 Sansom Street    PHILADELPHIA

## EDWARD REID

**EXTRA FINE VALLEY**

EASTER LILIES    SNAPDRAGONS  
SWEET PEAS    CALLA LILIES  
CARNATIONS    YELLOW DAISIES  
PREMIER    COLUMBIA BUTTERFLY  
AND ALL THE LEADING ROSES

*When They're Reid's They're Right*

**1619-21 Ranstead St., PHILADELPHIA, PA.**



# Beauties

Philadelphia Beauties are noted for their wonderful quality. We have them in quantity, and extra fine at present.



	Doz.		Doz.
SPECIAL.....	\$6.00	EXTRA.....	\$4.00
FANCY.....	5.00	FIRST.....	3.00

## Russell and Kaiserin

	100		100
Special.....	\$25.00	Special.....	\$20.00
Fancy.....	20.00	Fancy.....	15.00
Extra.....	15.00	Extra.....	12.00
First.....	10.00	First.....	10.00
Second.....	8.00		

**ROSE SPECIAL De LUXE**—From the Big Four list: Russell, Premier, Columbia and Pilgrim; our selection as to variety; all long stems, in lots of 100 or more, \$15.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies. Send for Price List.

BUSINESS HOURS: 7 a. m. to 5 p. m.

## S. S. PENNOCK COMPANY

THE WHOLESALE FLORISTS OF PHILADELPHIA

NEW YORK      PHILADELPHIA      BALTIMORE      WASHINGTON  
117 W. 28th Street      1608-1620 Ludlow Street      Franklin and St. Paul Sts.      1216 H. St., N. W.

Carnations, Gladioli and all varieties of Seasonable Flowers and Greens.

**WM. J. BAKER**

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Mention The Review when you write.

### SPECIAL FLORISTS' AIR BRUSH

for painting and shading wickerware, artificial flowers, grasses, showcards, etc.; positively the most useful all-around device of this kind for the florist. Complete outfit, \$5.50.

Cash with order. Satisfaction guaranteed.

Send for illustrated price list.

**KENDIG, THE FLORIST**

Member of the F. T. D.      OSWEGO, N. Y.

Mention The Review when you write.

accept an invitation is when it is given. The custom of using flowers at Mothers' day can now be fixed as at Easter. It will benefit every florist, not the growers of white carnations only, but even the geranium growers. It was decided to accept the offer. How? By advertising in all the papers, exactly as the Legion has indicated. Mr. Fox was instructed to get in touch with the American Legion officials in the city at once. The next step was to raise money to pay for the advertising. Each committeeman was assigned his field to canvass and work was immediately commenced.

Mr. Reid said that \$600 had been raised among just a few persons and when the project was known and understood a generous subscription was assured. He thought it a great opportunity for promoting their business that should be eagerly seized by all.

In three days \$2,000 was raised. It will be expended on newspaper advertising; on 5,000 store show cards; on sending flowers to the gold-star war mothers and to disabled soldiers.

#### Various Notes.

Samuel C. Sproul opened his fourth flower store Saturday, May 6, at Sixty-

**PLEASE NOTE**  
**EXTRA FANCY SNAPDRAGONS,**  
**CARNATIONS, ROSES AND PEAS**  
and all Novelties

### Philadelphia Cut Flower Company

PHONES:      Wholesale Florist      **GEORGE AEUGLE**  
Bell, Spruce 803-804      1517 Sansom St., Philadelphia, Pa.      Proprietor  
Keystone, Race 1112-1118

Mention The Review when you write.

**Peonies**      **Roses**  
**Carnations**

And Everything in Flowers and Plants

### The Philadelphia Wholesale Florists' Exchange

Our Motto "The Golden Rule"      1615 Ranstead Street, PHILADELPHIA

Mention The Review when you write.

Roses  
Carnations  
Gladioli  
Snapdragons  
Callas

**CHARLES E. MEEHAN**

4 South Mole Street  
PHILADELPHIA, PA.

**ASPARAGUS**  
Strings and  
Bunches  
Adiantum  
And Greens  
of all kinds

third and Race streets. The score now stands: Ross, 4; Sproul, 4.

Charles Von Keller, of South Bethlehem, Pa., has sold his business. Mr. Von Keller, who will embark in

another business, had the distinction of having Charles M. Schwab as a customer. Mr. Schwab loves American Beauty roses at Christmas.

Samuel S. Pennock left the city May

3 for Lakeland, Fla., where he spoke May 5 before the newly organized Florida State Florists' Association.

Bernard Esehner has written of his safe arrival at Southampton with Mrs. Esehner, already much improved in health.

Edwin J. Fancourt returned May 6 from Baltimore and Washington.

Emil H. Geschick and Mrs. Geschick will sail for Europe June 17.

Myers & Samtman are emptying and refilling their greenhouses with steel cars drawn by a tractor aided by a cable on a track. There are said to be thirteen cars in a train.

H. S. Price has returned from New England.

Mueller & Theis feel encouraged by a good start.

President Campbell proposes adding Edward Reilly to his present baseball committee.

Harry R. Crawford spent two days in Washington last week.

There was an interesting little scene in front of the store of the Philadelphia Cut Flower Co. about 3 o'clock Saturday afternoon, May 6, when some of our alert business men, George Aeugle, John Berger and Alfred M. Campbell, were discussing the effect of the alliance between the American Legion and the florists on Mothers' day. They thought it would be a great thing.

The wild flower meeting of the Germantown Horticultural Society was held in the library of Vernon park Monday evening, May 8. There was a good exhibition and a large attendance.

The department store of John Wanamaker displayed "Wear White Carnations for Mothers' Day"; on request, the manager courteously changed it to "Wear Flowers on Mothers' Day."

Nearly all the leading central stores sent flowers to the thirty-third anniversary of a local theater last week.

Raymond Brunswiek says that the advance orders of the M. Rice Co. for Memorial day indicate that the observance of this holiday is becoming more general and is no longer confined to any one section of the country.

Charles B. Stahl will erect two Lord & Burnham iron-frame greenhouses, each 28x100 feet, for decorative plants.

Edward Towill is building two greenhouses, instead of one as originally planned, 42x250 feet, for his American Legion rose. The Metropolitan Material Co. has the contract. Phil.

### CINCINNATI, O.

#### The Market.

This market was exceedingly quiet last week. Weather conditions were good, bringing in stock from every corner, both indoor and outdoor.

Gladioli have made their first appearance, some arriving from the south and others being home-grown. The home-grown ones, of course, are far superior to the southern ones and bring \$12.50 per hundred, while the others can be had at \$6 to \$8 per hundred.

Roses are slowing up slightly, but there are plenty to supply all needs. Carnations hold their own and clean up a trifle better than any other flower. They are selling at \$4 to \$5 per hundred.

Sweet peas have seen better days, and there are only enough sold to supply the trade daily. Consequently, many are left in the wholesale houses when the day is done. Snapdragons show the



# Memorial Day

## —and McCallum Service

To think of one is to think of the other.

You can order from us with full assurance of satisfactory and speedy service—and the usual McCallum guarantee of quality.

Order by mail NOW!

### MAGNOLIA LEAVES—

The nationally famous Dux's Superiors; brown, green or purple. Box contains 750 to 800. Per box, \$1.35; lots of 10, \$1.30 per box; lots of 50, \$1.25 per box. Cases of 100 lbs., \$17.00.

### Red, White and Blue

#### RIBBONS and CHIFFONS—(Pat. 252)

Metalline Silk, 5½ in. wide, 30 yards to bolt, 20c a bolt.  
Striped Chiffon, Pat. 1008, 8-inch silk, white body striped in red, white and blue on border, 40 yards to bolt, 24c per yard.

### WAXED FLOWERS—

Best Quality Waxed Crepe—Carnations \$2.00, Roses \$1.75, Dahlias \$3.00, Chrysanthemums \$3.00, Orchids \$4.00, Easter Lilies \$3.00, Sweet Peas \$1.40 per 100. Special prices per 1000  
Cape Flowers, \$2.00 per box of 500.

### ARTIFICIAL CAPE FLOWERS—

Genuine Imported, particularly necessary for Memorial Day, in red, white and blue. 500 to a box, \$2.00; lots of 10 boxes, \$1.50 per box.

### CYCAS LEAVES—

Perfectly prepared, hand-painted and ironed—10 to bundle. Specially priced.

### STATICE—

Plain and Dyed.  
Plain, \$1.25 per lb.  
Dyed, \$1.60 per lb.  
Lots of ten lbs., 15c less per lb.

### RED CLOTH POPPIES—

Many American Legion Posts will require these.  
Per gross, \$3.50.

## The McCallum Co., 137 Seventh St., Pittsburgh

Mail Order Headquarters for Florists

"The House That Service Built"



Mention The Review when you write.

## The Philadelphia Growers' Cut Flower Market

### A LARGE STOCK OF FINE FLOWERS

CHOICE SWEET PEAS  
All Colors

A fine crop of high grade  
PREMIER ROSES

VIOLETS

Extra Fine VALLEY

A heavy crop of ROSES in all the finest sorts.

TO THE BUYER: We ask a trial order. We can and will please you.

TO THE GROWER: Join us now. Send your own flowers to your own Commission house.

Both Phones  
Bell, Spruce 5298  
Keystone, Rece 7182

No. 7 South Mole Street, Philadelphia

William C. Lynch  
Manager

Mention The Review when you write.

## GOLD LETTERS AND SCRIPTS

Best and Cheapest on the market. Write for samples and prices.

J. LICHTENBERGER,

1560 Ave. A,

NEW YORK CITY

### NOTICE

About four years ago a notice appeared in the trade papers that the gardener, Paul Albert Thiele, about 54 years old, had been killed by some railroad in the middle west. I appeal to anyone who knows about this accident to inform me when and where this occurred.

WM. KLEINHEINZ, Ogontz, Pa.

No excuse for BAD CREDIT RISKS  
when a member of the  
**FLORISTS' CREDIT ASSOCIATION**  
NATIONAL SERVICE

General Office:

1225 N. Ashland Ave. CHICAGO  
Phone: Monroe 3987

## THE FLORISTS' SUPPLY HOUSE OF AMERICA

WE have opened our new branch at

**144-148 West 18th Street  
NEW YORK CITY**

with a full line of Merchandise

We should be pleased to see the florists

# Cemetery Vases for Memorial Day

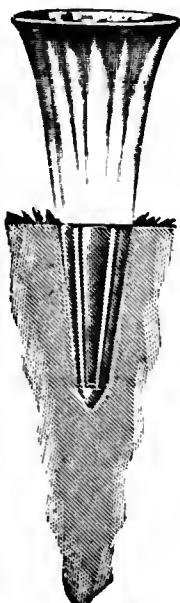


**H. B. C. Special  
Cemetery Vase**

Either galvanized or heavy tin painted. This is a very durable vase.

No. 1—4x7, per doz....\$ 3.00  
Per 100..... 20.00

No. 2—5x8, per doz.... 4.00  
Per 100..... 30.00



No. 15

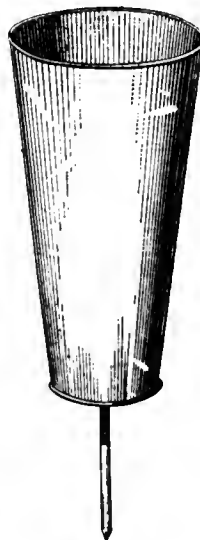
**No. 15  
Glass  
Bouquet  
Holder**

To stick into ground.

10 inches, per doz....\$3.50

12 inches, per doz... \$5.50

16 inches, per doz....\$9.00



No. X-L

**Cemetery Bouquet Holders**

**No. X-L**  
5x9½-in. bowl,  
per doz...\$2.00  
Per 100,\$13.00

**No. 2**  
Painted, 4½x8-in. bowl, per 100.....\$8.00

**No. 3**  
Galvanized, 5x-9½-in. bowl, per doz..\$2.00  
Per 100,\$13.00



No. 2  
No. 3

# H. Bayersdorfer & Co.

MANUFACTURERS OF METALLIC DESIGNS OF ALL DESCRIPTIONS

**1129-1133 Arch Street, PHILADELPHIA, PA.**

BRANCH, 144-148 W. 18th St., NEW YORK CITY. Telephone Chelsea 3739

effects of the hot sun and arrive mostly in a soft condition; they move fairly well. Miscellaneous stock, including outdoor-grown Narcissus poeticus, marguerites and stocks, is in ample supply. Outdoor valley has swamped the market the last week; the trade has been constantly bothered with people picking it in their yards and bringing it to the retailers to sell at abnormally low prices. Lilies are in good supply and move out readily.

### Various Notes.

C. E. Critchell reports a good week in sales of supplies for Mothers' day. He is receiving some especially good gladioli from Louis Pfeiffer, of Fort Thomas, Ky.

H. W. Sheppard reports a good week in wedding decorations, having three



## "Knot Wood" Products

**Pots -- Vases -- Baskets  
For Mothers' Day**

Something really new to the trade. A hand-made, expertly finished product done by artisans who know nature—lends itself completely to plant life.

Price List and Illustrated Leaflet on the Press. Sent only by request from

**R. G. BOCK, Florist,** Opposite Post Office, Hamilton, O.



# For Shipping Those Flowers



THE H & D Floral Box affords that ample protection, economical weight and sturdiness which make it the ideal container for your floral shipments. Cut flowers and plants of all kinds are invariably in better delivery condition when packed in these specially designed containers. Stout walls and covers prevent gaping of boxes and exposure of contents, when under the weight of other packages in transit. Made in various convenient sizes, all complying with postal and express regulations. *All standard and special sizes to order.*



For safer and more satisfactory containers use H & D Floral Boxes.

**THE HINDE & DAUCH PAPER CO.**  
162 Water Street Sandusky, Ohio  
Toronto, Canada: King St. Subway and Hanna Ave.

large ones and a number of table decorations.

Julius Baer's establishment has been continually on the go the last week filling funeral orders. General business has been fair.

The William Murphy Co. is receiving some of the first gladioli from the south. The varieties include Panama, America and Chicago White.

Sam. Urlage, of the Peebles Corner Flower Shoppe, has just received his new Durant car.

P. J. Olinger's sweet peas have been extremely good lately.

Visitors included Karl P. Baum, of Knoxville, Tenn.; J. W. Rodgers, of Dayton, O.; E. A. Neuman and Jos. H. Hill, of Richmond, Ind. G. H. K.

**MAY PROBE COAL TRADE.**

Charges that the coal mining industry is much overdeveloped; that there is approximately one-third too many coal mines and one-third too many miners for the proper economical operation and development of the industry; that the overdevelopment of the coal mining industry is largely due to the seasonable character of the business; that the unprofitable mine, with the thin vein or slate band or other conditions unfavorable to efficiency and cheap operation exists chiefly by reason of the fact that, at the approach of cold weather, the consuming public demands greater quantities of coal than can be produced by the cheaper-producing mines; that the price of coal then goes up, which results in the operator of the unprofitable mine finding a market for his product, in which instance the public must

## FLORISTS' BOXES 5% DISCOUNT when money is sent with the order.

**The Aull Bros. Co., Dayton, O.**

ESTABLISHED 1890

Made of heavy, high-grade material and first-class workmanship. We strive for duplicate orders and get them. Write for samples.

SIZES		Mist Gray or Manila Shallow Cover Price Per 100	Mist Gray or Manila Full Telescope Price Per 100	SIZES		Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3	x20x4	.....	\$ 2.50	5x30x10	.....	\$10.10	\$11.50
3	x18x5	.....	2.60	6x28x12	.....	10.80	12.80
3 1/2	x24x5	..... \$3.25	4.20	5x35x10	.....	11.40	13.00
3 1/2	x30x5	..... 4.25	5.00	6x36x12	.....	14.40	16.50
5	x24x8	..... 5.80	6.80	8x20x20	.....	15.20	19.00
5	x28x8	..... 6.50	8.20	8x24x24	.....	22.50	25.60
5	x36x6	..... 7.70	10.90	7x42x12	.....	.....	25.70
5	x38x8	..... 9.25	11.30	8x48x14	.....	.....	31.50

**Gray Corsage and Violet**

With Shallow Fluted Edge Lid

5 1/2 x 9 x 6	..... \$3.40	6 x 9 x 13	..... \$4.60
6 x 7 x 14	..... 4.30	7 x 9 x 9	..... 4.60

ONE PIECE BOX, heavy weight, mist gray, 3x4 1/2 x 24.....\$2.50

Printing in black ink, \$2.00 per 1000, or less quantity; printing in colored ink, \$3.00 per 1000 or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.  
No order printed less than 50 of large sizes or 100 of small sizes.

**BASKET LINERS in STOCK**

for immediate delivery. Write for prices and sizes. Give quantity needed. Special Liners made to order.

**GRAND SHEET METAL WORKS**  
2423-25 W. 14th St., CHICAGO, ILL.  
Largest Manufacturers of Basket Liners in America

**IRVING STEIN CO.**

Manufacturers of

**Hand-Painted Metal Baskets and Galvanized Vases**

WRITE FOR PRICES

309 River St. CHICAGO, ILL.



# LINDLEY BOXES

## A BOX FOR EVERY PURPOSE

Having the largest assortment of colors and sizes and the best quality at a low price explains why most florists use Lindley boxes.

**SPECIAL DISCOUNTS:** Less than 250, assorted.....20%      500 and over, assorted.....20 and 10%  
250 and over, assorted.....25%      1000 and over, assorted.....30%  
**Prices f. o. b. Marion, Ind.; 3% extra discount if cash with order.**  
Printing black or colored ink, \$3.50 per thousand extra or less quantity.

## Mist Gray "S" Grade

Lindley standard-weight, well moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

For Out Flowers, etc.

Size	Shallow Lid	Full Tele-scope
16x4x3	\$ 3.60	....
20x4x3	4.30	....
18x5x3	3.95	\$ 4.20
21x5x3	4.80	4.50
24x5x3 1/2	5.60	5.80
30x5x3 1/2	6.10	6.90
36x5 1/2 x3 1/2	8.55	9.80
21x7x3 1/2	6.30	....
24x8x4	8.00	9.75
28x8x4	8.75	10.80
34x8x5	8.40	10.95
38x8x5	9.50	12.30
36x8x5	12.15	15.35
42x8x5	....	19.40

## Mist Gray "AA"

Positively the highest quality, stiffest, best flower box obtainable. Is moisture-proofed, green tinted inside, easy folding, hinge crease. We recommend full telescope AA Mist Gray for shipping.

Size	Shallow Lid	Full Tele-scope
16x5x3	\$ 4.35	\$ 4.80
21x5x3	4.70	5.25
24x5x3 1/2	5.65	6.00
30x5x3 1/2	6.90	8.10
36x5 1/2 x3 1/2	8.90	10.10
21x7x3 1/2	6.60	....
24x8x4	8.25	10.00
28x8x4	8.65	11.30
34x8x5	9.00	11.10
38x8x5	9.90	12.60
36x8x5	....	15.80
42x8x5	....	19.95

For other sizes see Regular Standard "S" Grade.

## Mist Gray Corsage

High-grade, moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

Size	Lid	Per 100
8x 5x5	2-inch...	\$ 3.75
10x 6x5 1/2	2-inch...	4.50
12x 8x5 1/2	2-inch...	5.60
15x 8x6 1/2	2-inch...	7.50
14x10x8	2-inch...	10.50

## Mist Gray Oblong Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
30x10x5	\$15.40
36x10x5	15.50
36x10x6	21.40
42x10x6	23.75
48x10x6	27.50
36x12x6	19.35
36x12x8	25.90
30x12x7	25.50
36x12x5	31.65
36x12x6	25.75
30x14x8	28.70
36x14x8	33.50
40x14x8	36.40
42x17x8	42.75

## Mist Gray Square Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
14x14x8	\$17.60
16x16x8	21.70
16x16x7	21.90
30x20x8	21.80
30x20x9	25.70
20x20x10	35.00
24x24x8	34.70
24x24x10	45.30
28x28x8	45.30
32x32x8	54.80

## Green Boxes

A Beautiful Appropriate Color

Made from high-grade, medium weight, moisture-proofed stock. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
7x4x4	\$ 2.90	....
15x7x6 1/2	6.70	....
18x6x3	4.10	\$ 4.35
21x5x3	4.50	4.75
24x5x3 1/2	....	6.25
30x5x3 1/2	6.50	7.20
36x5 1/2 x3 1/2	....	9.35
24x8x4	7.75	9.20
28x8x5	9.90	12.90
36x8x5	12.00	15.00
30x10x5	....	14.90

## Marble Green Boxes

Made from same high grade stock as our regular green and in same sizes. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
7x4x4	\$ 3.00	....
15x7x6 1/2	6.85	....
18x6x3	4.25	\$ 4.50
21x5x3	4.65	4.90
24x5x3 1/2	....	6.40
30x5x3 1/2	6.70	7.40
36x5 1/2 x3 1/2	....	9.60
24x8x4	7.95	9.45
28x8x5	10.15	13.10
36x8x5	12.30	15.40
30x10x5	....	15.30

## Manila Boxes

Made of high-grade, water-proofed, Manila lined stock. Absolutely the best medium priced box on the market. Special hinge creased.

Size	Lid	Per 100
15x5x3	2-inch...	\$ 3.75
21x5x3	2-inch...	3.95
24x5x3 1/2	2-inch...	4.75
30x5x3 1/2	2-inch...	5.80
21x7x3 1/2	2-inch...	5.95
24x8x4	2-inch...	7.70
28x8x5	2-inch...	9.10
36x8x5	2 1/2-inch...	11.70
36x8x5	5-inch...	14.75

## White Enameled "AA" Grade

For Out Flowers

The most beautiful box made. The hardest, stiffest, and best water-proofed genuine Enameled Clay Coated stock obtainable and very tough and durable. Is specially finished to prevent soiling. Prints beautifully. Special water-proofed lining inside.

Size	Lid	Per 100
18x 5x3	2-inch...	\$ 6.10
20x 5x3	2-inch...	6.50
21x 5x3	2-inch...	6.85
24x 5x3 1/2	2-inch...	8.45
30x 5x3 1/2	2-inch...	9.90
36x5 1/2 x3 1/2	2-inch...	13.40
21x 7x3 1/2	2-inch...	9.40
24x 8x4	2-inch...	12.30
24x 8x5	2-inch...	13.70
28x 8x5	2-inch...	15.00
36x 8x5	5-inch...	20.80
30x10x5	5-inch...	20.60
36x10x5	5-inch...	23.50

## White Enameled Corsage "AA" Grade

Same high quality; stiff, extra tough board as used in White Enamel. "AA" cut flower. Special hinge creased.

Size	Lid	Per 100
7x 4x4	2-inch...	\$ 4.10
8x 5x4	2-inch...	5.25
10x 6x5 1/2	2-inch...	6.90
12x 8x5 1/2	2-inch...	8.30
14x10x8	2-inch...	15.50

## White Plated Boxes

Patent white plated stock. A beautiful box, but not as nice as our White Enameled. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
18x5x3	....	\$ 4.75
21x5x3	....	5.00
24x5x3 1/2	....	6.00
30x5x3 1/2	....	7.90
36x5x3 1/2	....	9.90
24x8x4	....	9.50
28x8x5	....	11.50
36x8x5	....	14.90
36x8x5	....	17.00

## BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.

7x 4x4	2-inch lid	Violet color	\$ 2.90
7x 4x4	2-inch lid	Green color	2.90
15x 7x8 1/2	2-inch lid	Green color	6.70
14x10x8	2-inch lid	Violet color	9.75

## ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	\$2.40
24x4 1/2 x3	2.65
24x5 x3 1/2	3.15
30x5 x3 1/2	3.60

### BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.  
7x 4x4 2-inch lid Violet color .....\$ 2.90  
7x 4x4 2-inch lid Green color ..... 2.90  
15x 7x8 1/2 2-inch lid Green color ..... 6.70  
14x10x8 2-inch lid Violet color ..... 2.75

### ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	....\$2.40
24x4 1/2 x3	.... 2.65
24x5 x3 1/2	.... 3.15
30x5 x3 1/2	.... 3.50



# LINDLEY FLORIST BOX CO.

Quality Box Makers MARION, IND.

Our inspectors have sorted out from our regular stock some good seconds Write us if interested

### CITY SALES AGENCIES

New York—Phone Academy 2563—Geo. L. Hoopla.  
Chicago—Phone Franklin 5450—A. V. Z. Jennings.  
St. Louis—Phone Olive 1340—H. F. Seigneur.  
Louisville—Phone 2869—J. Raymond Clark.  
Detroit—Phone Cadillac 4178—A. A. Fordon.  
Buffalo—Phone Seneca 3336—J. Anthony.  
Richmond, Va.—Phone Boulevard 678—J. S. Scott.  
Jacksonville, Fla.—Phone 5966—Southern Brokerage.  
Cleveland—315 National Bldg.—Phone Cherry 2086  
—P. B. Young.

pay the unnecessary cost of operation—these are contained in the report of the House committee on labor in a bill to establish a commission to inquire into labor conditions in the coal industry.

The report states that the committee on labor attempted to obtain all-important facts relating to the coal industry with special regard to the cost of production and the labor cost of production, together with working and living conditions of the employee, the retail and wholesale price of coal, its transportation, the profit made by the producer and various middlemen, and other matters which had a direct bearing upon the wages of employees in coal mines and the occasion for industrial disputes, including the strike in the mining fields now in existence.

The committee sought information from the Geological Survey, the Bureau of Mines, the Department of Labor Statistics, the Bureau of the Census, the Federal Trade Commission, the Interstate Commerce Commission, and the statisticians of the United Mine Workers of America and the National Coal Operators' Association. It early developed that little authentic, definite information could be obtained from any source.

The proposed commission would consist of ten members, as follows: The directors of the Geological Survey, Bureau of Mines and Bureau of the Census, the commissioner of labor statistics, two members representing the public, two members representing the miners, and two members representing the operators. The bill sets out as the purpose of the agency the right of Congress to obtain information as a basis for legislation to (a) settle industrial disputes in and to prevent the overdevelopment of the coal industry; (b) to stabilize such industry and levy taxes in respect thereto; (c) to regulate commerce in coal among the several states and with foreign nations; (d) to provide a coal supply for the maintenance of the navy and the merchant marine, and (e) to protect the coal supply for the District of Columbia, and forts, magazines, arsenals, shipyards and other public buildings of the United States outside of the District of Columbia.

The agency created has no administrative power except to obtain facts, does not purport to regulate, control or influence the industry in any way, and in any event can not fall within the class of cases where regulation is denied the federal government to matters purely intrastate.

T. N. S.

FLORISTS AS WATER CONSUMERS.

Laying Mains and Supplying Water.

In a recent case before it the New Jersey court of chancery had occasion to discuss several important legal phases of the relationship which exists between the florist and a water company which supplies premises (Millville Improvement Co. vs. Millville Water Co., 113 Atlantic Reporter 516). Discussing various matters concerning right to refuse service because a former occupant of the premises has failed to pay his bill, right of the company to adopt rules governing consumers, etc., the court says, in part:

"It is well recognized that a water company, though charged with the public duty of furnishing water to all of the inhabitants without discrimina-



Heavyweight and Rigid Stock.  
Moisture Proof.  
Hinge Creased.  
Easy Folding.

Why Buy Boxes That Are Not So Good, When for Less Money You Can Have Boxes That Are Better? Send for Samples and Be Convinced.

Manila Boxes

Hinge creased, heavy board, suitable for parcel post and shipping in full telescope.  
FOR CUT FLOWERS, ETC.

		Price per 100	
Size	Lid	Full Tel.	
18x 5x3	.....	\$ 2.10	\$ 2.50
20x 4x3	.....	2.10	2.50
21x 5x3½	.....	2.50	3.00
24x 5x3½	.....	3.00	3.60
28x 5x3½	.....	3.60	4.50
21x 8x5	.....	3.30	4.30
30x 5x3½	.....	4.00	4.50
24x 8x5	.....	4.50	5.45
28x 8x5	.....	5.25	7.25
28x 8x6	.....	5.75	8.25
30x 8x5	.....	6.10	8.50
30x 8x6	.....	6.25	8.75
30x10x6	.....	7.50	9.50
36x 8x5	.....	7.20	9.00
36x 8x6	.....	7.70	8.90
30x12x6	.....	8.00	12.00
30x12x8	.....	9.40	12.25
36x12x6	.....	11.25	14.00
36x12x8	.....	11.50	14.20
36x14x6	.....	11.75	14.70
36x14x8	.....	13.25	16.50
42x 8x5	.....	8.10	13.00

FOR BOUQUETS

Heavyweight stock, strong and serviceable, hinge creased, easy folding.

		Price per 100	
Size	Shallow Lid	Full	
16x16x 5	.....	\$ 5.50	\$ 9.50
16x16x 7	.....	7.50	11.50
18x18x 6	.....	8.25	12.00
18x18x 8	.....	9.25	12.50
20x20x 6	.....	8.90	14.00
20x20x 8	.....	11.25	16.00
20x20x10	.....	12.00	18.00
22x22x 8	.....	13.00	17.75
24x24x10	.....	15.25	22.50

Manila Boxes for Wreaths and Designs

Mist Gray and Mist Green Boxes

Pleasing shades of gray and green, white lined, hinge creased, heavy stock and stiff.  
For Violets and Corsages.

		Price per 100	
Size	2-in. Covers		
9x6x5	.....	\$2.60	
11x8x7	.....	3.60	
12x6x5	.....	3.00	
13x9x6	.....	4.00	
15x6x5	.....	3.50	

For Cut Flowers, Etc.

Size	Covers		
18x 5x3	2 -in. cover	2.75	
20x 4x3	2 -in. cover	2.75	
21x 5x3½	2 -in. cover	2.95	
24x 5x3½	2 -in. cover	3.95	
28x 5x3½	2 -in. cover	4.50	
28x 8x4	2 -in. cover	5.10	
21x 8x5	2 -in. cover	4.90	
30x 5x3½	2 -in. cover	4.75	
24x 8x5	2 -in. cover	6.00	
28x 8x6	2½-in. cover	7.00	
30x 8x6	2½-in. cover	8.75	
30x10x6	2½-in. cover	9.60	
36x 8x6	2½-in. cover	9.25	
30x12x7	2½-in. cover	12.50	
36x12x7	2½-in. cover	13.50	
36x14x7	2½-in. cover	14.00	

For Bouquets

19x 9x8 2½-in. cover ..... 9.00  
SPECIAL DISCOUNT—On quantities of 2,000 or more—5%.  
PRINTING—\$2.50 per 1,000 or less for ordinary card copy; \$3.50 per 1,000 or less for color bronze.  
EMBOSSING—\$4.50 per 1,000 or less in addition to printing charge, embossing plates to be furnished by customer or charged for at cost when we supply them.

ALL PRICES ARE NET

Do not be misled by bothersome discounts.

BOSTON BOX COMPANY, Inc.

Dept. E, 59 Clinton St. BOSTON 48, MASS.  
MANUFACTURERS OF FOLDING PAPER BOXES

Mention The Review when you write.

Here Are Some Real Prices On FLORISTS' BOXES

Our Prices on the Popular MIST GRAY

Will Save You Money.

The following Discounts apply:

100 to 300 Boxes.....	10 per cent
300 to 500 Boxes.....	15 per cent
500 to 800 Boxes.....	20 per cent
800 to 1,000 Boxes.....	25 per cent
1,000 and over Boxes.....	30 per cent

Printing in one color, \$4.00 per thousand or less. Bronze, Gold or two colors double the above charge. The above discounts also apply to the printing charge.

If you use Pink, White or Violet Enamel, Covert Gray or Fern Green, ask us for prices.

PROMPT DELIVERY ORDER NOW

Send Us Your Order

NO.	SIZE	PER 100
1	18x5x3	\$ 3.75
2	21x5x3½	4.00
3	24x5x3½	4.50
4	30x5x3½	5.50
5	21x8x4	5.75
6	24x8x4	6.00
7	28x8x5	7.50
8	36x8x5	11.50
9	36x5x3½	8.00
10	30x10x5	13.00
11	36x10x5	15.00
12	42x10x5	18.00
13	20x20x10	30.00
14	24x24x10	36.00
15	8x5x4½	3.50
16	12x8x5½	4.75

HOLTON & HUNKEL CO.

471 Milwaukee Street MILWAUKEE, WISCONSIN

Mention The Review when you write.

# Magnolia Leaves

**GUARANTEED NON-MOLDING**

**Prepared Green, Purple or Brown**

**Cartons, each \$1.35; ten for \$12.50**

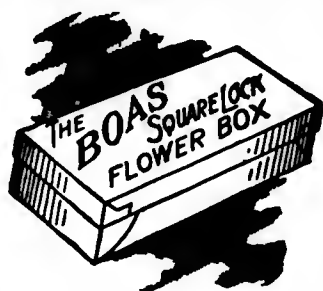
**Cases, colors as above, \$17.50 per case, f. o. b. Chicago**

**PREPARE Yourself for DECORATION DAY**  
**Wire Wreaths, Crosses, Anchors, Etc.**

**WE MEET ALL REASONABLE COMPETITION**

**E. F. WINTERSON CO.,** 166 North Wabash Ave. **Chicago, Ill.**

**Long Distance Phone Central 6004**



**Wm. J. Boas & Co.**  
 1427 Vine Street,  
 Philadelphia, Pa.  
 Write for Prices.

**Save Freight on Your Boxes**

If you are located west of the Mississippi river, be sure and write for prices

He  
 Profits  
 Most



Who  
 Serves  
 Best

**St. Joseph Paper Box Company**  
 St. Joseph, Missouri

**C. A. KUEHN WHOLESALE FLORIST**

**FLORISTS' SUPPLIES**

1312 PINE ST. ST. LOUIS, MO.



No. 501—3½x7, 2  
 Per Gross, \$8.00  
 No. 502—4x8,  
 Per Gross, \$9.00  
 No. 503—5x9½, 2  
 Per Gross, \$10.50

**“PENCO”**  
**Florists' Metal Supplies**

**Basket Liners**  
 (All Styles)

**Bouquet Holders**

**Vases**

**Fern Pots**

**Window Troughs**

**AND ALL**

**Metal Specialties**

5% Discount  
 For Cash With Order

Special Discount to Jobbers and  
 Large Quantity Buyers

Manufactured by

**The Penn Mfg. & Supply Co.**  
 Wilkes-Barre, Penna.



No. 504—  
 3½x2½x6½,  
 Per Gross, \$10.50

Mention The Review when you write.





## Hanging Baskets, The Best on the Market STRONG, DURABLE, WELL MADE

**Green Sheet Moss**  
Per bale, \$1.35  
10 bales, \$12.50

Size	Per doz.	Per 100
8-inch.....	\$2.00	\$15.00
10-inch.....	2.25	18.00
12-inch.....	2.50	20.00
14-inch.....	3.00	25.00
16-inch.....	4.25	35.00
18-inch.....	6.00	45.00

50 of one size at 100 rate

**The Wm. Murphy Co.,** 329 Main St., Cincinnati, O.

tion, may adopt reasonable rules for the conduct of its business and the operation of its plant, and such rules, so far as they affect its patrons, are binding on them, and may be enforced, even to the extent of denying water to those who refuse to comply with them. Such power is not dependent upon any express legislative authority; it is incident to a corporation of that nature. . . . This right of reasonable regulation is uniformly held to include the right to shut off the water supply of delinquents, and also the right to require consumers to pay water rents for a reasonable time in advance. . . . Various periods for advance payments have been held reasonable, but in Rockland Water Co. vs. Adams, 84 Me. 472, 24 Atl. 840, 30 Am. St. Rep. 368, one year was held an unreasonable period. In all such cases it is to be assumed that the regulation includes a right of the patron to a return of such part of the advance payment as is unearned by reason of the service being discontinued before the end of the period for which an advance payment has been made.

### Fulfilling Its Contract.

"But although the right of a water company to adopt and enforce reasonable rules for the conduct of its business and operation of its plant is thus uniformly recognized, such rules, to meet the requirements of reasonable regulations, are necessarily subordinated to the recognized public duty of corporations of that nature touching uniformity and universality of service; that is, the public duty of corporations of that nature to recognize and respect the paramount right of all citizens, similarly situated and appropriately circumstanced, to receive water, and to receive it on the same terms. Consistently with that duty, it is clear that service of water cannot be denied to a tenant whose premises are adequately equipped to receive such service and who is willing to pay for it.

"That conclusion is rendered manifest by a more detailed consideration of the relations of a water company to its patrons. In the absence of legislative authority, there is no lien on the real estate for water supplied to either an owner or a tenant; the water is supplied on the credit of the patron. Turner vs. Revere Water Co., 171 Mass. 329, 50 N. E. 634, 40 L. R. A. 657, 68 Am. St. Rep. 432; State vs. Albuquerque Water Supply Co., supra. In the cases



## The Most Appropriate Basket for Bridesmaids

- No. 822/1—Width, 9 ins.; Overall, 16 ins.; Natural, \$3.90; Stained, \$5.00; Two-tone, \$5.65; Liner, \$1.00.  
No. 822/2—Width, 10 ins.; Overall, 18 ins.; Natural, \$4.20; Stained, \$6.00; Two-tone, \$6.35; Liner, \$1.20.  
No. 822/3—Width, 11 ins.; Overall, 22 ins.; Natural, \$4.80; Stained, \$6.60; Two-tone, \$7.80; Liner, \$1.20.  
No. 822/4—Width, 12 ins.; Overall, 26 ins.; Natural, \$5.40; Stained, \$7.20; Two-tone, \$8.40; Liner, \$1.20.  
No. 822/5—Width, 13 ins.; Overall, 28 ins.; Natural, \$6.60; Stained, \$8.40; Two-tone, \$10.20; Liner, \$1.80.  
No. 822/7—Width, 15 ins.; Overall, 32 ins.; Natural, \$7.80; Stained, \$10.20; Two-tone, \$12.50; Liner, \$1.80.

These are all per dozen prices.

Why not get a stock in now? You will need them.  
Write for catalogue.

## Raedlein Basket Company

713-717 MILWAUKEE AVE  
CHICAGO, ILL.

RAEDLEIN always at your service.

## HART BRAND—Wire Hanging Baskets

The most practical and best made Hanging Baskets on the market. Order now for future delivery and save any possible delay. We will ship promptly when needed.

### PLAIN TOP

10-inch.....	\$2.60 per doz., \$18.00 per 100
12-inch.....	3.00 per doz., 20.00 per 100
14-inch.....	4.00 per doz., 25.00 per 100
16-inch.....	5.00 per doz., 37.50 per 100
18-inch.....	6.75 per doz., 50.00 per 100

### SCROLL OR ROLL TOP

10-inch.....	\$3.25 per doz., \$21.00 per 100
12-inch.....	3.75 per doz., 25.00 per 100
14-inch.....	4.75 per doz., 33.00 per 100
16-inch.....	6.00 per doz., 40.00 per 100
18-inch.....	7.50 per doz., 55.00 per 100

**GEORGE B. HART,** Manufacturer, Dealer and Importer  
FLORISTS' SUPPLIES  
47-55 Stone Street, ROCHESTER, N. Y.

Factory:  
Hartford, Mich.

Oak and  
Beech Sprays  
Cycas Leaves  
Painted Ruscus  
Tinted Ruscus  
Lycopodium

**KIRCHEN & GIFFORD**

MANUFACTURERS

Natural

Preserved Foliages

222 W. Madison St., CHICAGO

## Prepared Magnolia Leaves

In Cases or Cartons

**THE RUMBLEY CO.**  
Evergreen, Ala.

LYCOPodium, chemically prepared, everlasting.  
Cartons of 10 lbs., \$2.60; cartons of 25 lbs., \$5.75;  
50 or 100 lb. cases, 22c per lb. Prompt shipment.

JOHN PERMAN, Catawba, Wis.

## Climax Mfg. Co.

Florists'

High Grade Boxes

CASTORLAND, N. Y.

## L. B. Brague & Son

Wholesale Dealers in

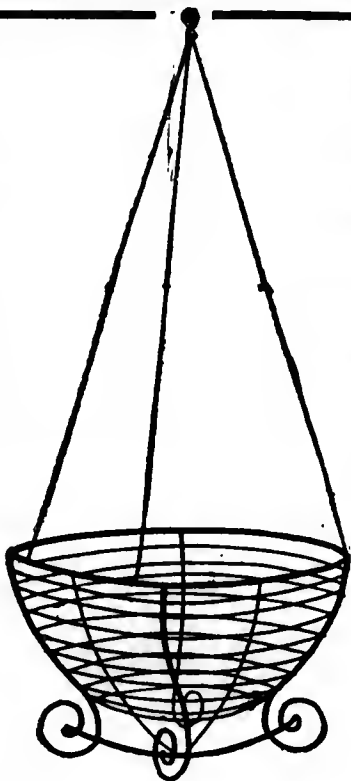
**CUT FERNS**

**MOSS, EVERGREENS**

Established  
1867

HINSDALE, MASS.





# WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind

Painted, Bound with Galvanized Wire

6 at dozen rate, 50 at 100 rate

	Per doz.	Per 100
8-inch .....	\$2.00	\$15.00
10-inch .....	2.25	18.00
12-inch .....	2.50	20.00
14-inch .....	3.25	25.00
16-inch .....	5.00	35.00
18-inch .....	6.00	45.00

Prices on larger size Hanging Baskets quoted on application.

Write for Price List of Wire Floral Designs.

## GREEN SHEET MOSS LONG GREEN SHEETS FOR HANGING BASKETS

Per bundle, \$1.50; per 10 bundles, \$14.00

**C. E. CRITCHELL,** Wholesale Commission Florist  
15 E. Third Street, CINCINNATI, OHIO

## HANGING BASKETS

Enameled Green  
Extra well made.

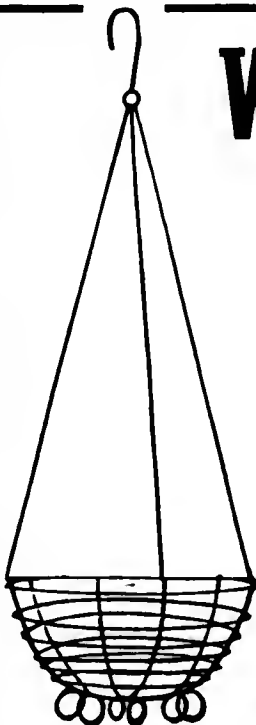
8-inch .....	\$1.65 per doz.
10-inch .....	1.90 per doz.
12-inch .....	2.25 per doz.
14-inch .....	2.75 per doz.
16-inch .....	3.75 per doz.
18-inch .....	5.00 per doz.

## GREEN MOSS

Fancy sheet, 8-bu. sack, well filled.  
XXX quality.

**\$1.50 PER SACK**  
**10 SACKS @ \$1.35**

**Pittsburgh Cut Flower Co.**  
116-118 Seventh St., PITTSBURGH, PA.



## Wire Hanging Baskets

Our baskets are made strong and substantial, well painted, have strong wire hangers and are guaranteed to be the best on the market. Will outlast many other makes.

Size (Measure across top)	Per doz.
8 inches .....	\$2.00
10 inches .....	2.50
12 inches .....	3.00
14 inches .....	3.75
16 inches .....	5.00
18 inches .....	6.50

## GREEN SHEET MOSS

For Lining Hanging Baskets, Etc.

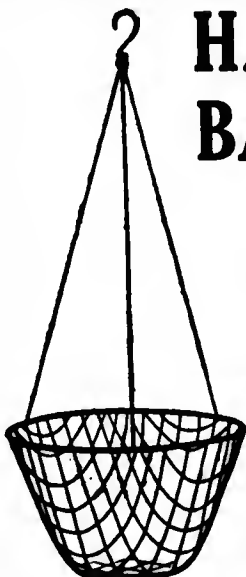
Per large size bale .....	\$1.50
5-bale lots, per bale .....	1.40

## "Green Dyed" Sheet Moss

Per large size bag .....	\$4.00
5-bag lots, per bag .....	3.80

**Geo. H. Angermueller Co.**  
Wholesale Florists. 1324 Pine St., ST. LOUIS, MO.  
Get Our List of Other Supplies—It's Free.

Mention The Review when you write.



## HANGING BASKETS

Made of  
Galvanized  
Crimped Wire  
Woven 1 1/2 mesh  
Painted Green

**NONE BETTER!**

	Doz.	100
10-in.,	\$2.00	\$15.50
12-in.,	2.30	17.00
14-in.,	2.90	21.50
16-in.,	3.75	28.00

**FALLS CITY WIRE WORKS**  
451 3rd Street, LOUISVILLE, KY.

## Heavy Hanging Baskets

Green Enameled  
Hand Made

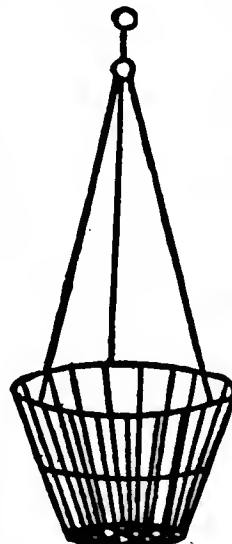
Extra Heavy  
Hangers

	Per Doz.	Per 100
8-inch .....	\$1.75	\$12.75
10-inch .....	2.00	15.00
12-inch .....	2.25	16.75
14-inch .....	2.75	21.00
16-inch .....	3.75	27.50
18-inch .....	5.00	37.50

**LOG MOSS, \$1.50 per Sack**

Our Famous "Blue Ridge" Quality

**The McCallum Co.**  
PITTSBURGH, PA.



## Cokely's Baskets

No. 1—Plain Style		
Size	Doz.	100
10-in.	\$2.50	\$18.00
12-in.	3.00	20.00
14-in.	4.00	25.00
16-in.	5.00	37.50

No. 2—Bordered Style		
Size	Doz.	100
10-in.	\$3.25	\$21.00
12-in.	3.75	24.00
14-in.	4.75	33.00
16-in.	6.00	40.00

Sheet Moss  
Per bag .....

**B. E. & J. T. COKELY**  
SCRANTON, PA.

last cited it is also held to be an unreasonable regulation to deny water to an owner or occupant of a building because of a default of a prior owner or prior occupant, though reasonable to deny water to a delinquent patron. This personal nature of the service and the rights of all citizens to its enjoyment necessarily exclude the notion that a water company can deny service to a tenant whose landlord refuses to guarantee payment for such service.

"Nor is there, as between a landlord and his tenant, any liability on the part of the landlord to pay for water supplied to the premises in the absence of express or implied agreement between them to that effect. Water pipes and fixtures are appurtenances of a building and the use of them passes to a tenant. But the water is a commodity in no way attached to the realty, and is not the property of the landlord; it is to be furnished at a price to such person as is entitled to receive it and desires to purchase it. *Sheldon v. Hamilton*, 22 R. I. 230, 47 Atl. 316, 84 Am. St. Rep. 839. As between the water company and the tenant who is entitled to receive water service and whose premises are properly equipped for such service, it has been specifically held that the public duty of the water company to serve patrons without discrimination, denies to such company the right to refuse to supply such tenant or to impose a condition that the landlord become responsible for the charges.

**Tenant's Rights.**

"The general rule which appears to be recognized by practically all the authorities on the general subject may be said to be that, in the absence of legislation to the contrary, a tenant is privileged to contract for water service to the same extent as the owner of the property, and that any restriction upon or discrimination against that right of a tenant is inconsistent with the public duties imposed upon a water company and accordingly unlawful; and that, in the absence of legislation creating a lien on the real estate for water service or other legislation of like effect, no person can be denied service because of delinquency of a prior owner or tenant. No legislation in this state of the nature suggested has been brought to the attention of the court.

"It appears to be held with entire uniformity of decisions that, in the absence of statutory regulation to the contrary, it is the duty of a water company to lay water mains and all laterals, fixtures and connections in such manner that connections may be made with properties at the boundary lines between streets and alleys and private lots; that it is not the duty or privilege of a water company to enter upon private property in the construction of its system beyond that boundary line, and is not the duty or right of a citizen to lay pipes in the street or beyond the boundary referred to. . . . Accordingly, the owners and tenants of a building must accept entire responsibility for the suitable equipment of such buildings to receive reasonable service.

"But where a building is supplied with water through a single tap, and separate parts of the building are oc-

*Note Special Prices on*  
**Wreaths and Easels**



Per Doz. Per Doz.  
12" \$1.00 16" \$1.50  
14" 1.25 18" 1.75  
Well made, painted green.



Wire Easel

**Wire Easels**

Well made, painted green

	Per Doz.	Per 100
15-in...	\$0.75	\$ 6.00
18-in...	1.00	8.00
21-in...	1.25	10.00
24-in...	1.50	12.00
27-in...	1.75	14.00
30-in...	2.25	18.00
36-in...	3.00	22.00
42-in...	4.00	.....
48-in...	6.50	.....

**The Best**

**Wire Basket**

**and Why**

Made of Galvanized wire and crimped. Closer meshed to hold moss better and less of it. Sturdy and strong.

Measure inside ring

	Each	Doz.
8-in. ....	\$0.25	\$2.50
10-in. ....	.30	3.00
12-in. ....	.35	4.00
14-in. ....	.40	4.50
16-in. ....	.50	5.75



Fresh Log Moss.....10-lb. carton, \$2.00  
Dyed Log Moss.....5-lb. bag, \$3.00; 10-lb. bag, 4.50  
Sphagnum Moss .....5 bales for 6.25

**C. C. Pollworth Co., Milwaukee, Wis.**

**NOTICE TO FLORISTS**

We wish to inform you that our supply of Ferns is gone until the new crop is grown. This will be about June 10th.

We wish to thank you all for the kind support you have given us in our business. We will announce in this space when the new crop is ready for delivery. Trusting to have your business again the coming season, we are,

Sincerely yours,

ROBERT GROVES, Inc., Adams, Mass.

**PREPARED BRONZE GALAX**  
Magnolia, Short Oak for Wreaths  
Other items. Catalogue.  
**W. M. WOODRUFF'S SON & CO.**  
LOWGAP, N. C.

**Dagger Ferns--Wild Smilax**  
Huckleberry Foliage  
**W. W. THOMPSON**  
MONROEVILLE :: :: ALA.



## NEW CROP



# SOUTHERN FANCY FERNS

## FINEST STOCK FROM THE SOUTH

### GUARANTEED TO PLEASE

## 3000 to 10000 at \$2.50 per 1000

Special price on larger orders

10% off for cash with order

We give References:

People's Bank or First National Bank  
of Evergreen, Ala.

We ask trade reference or cash  
with order from all except  
regular customers.

SHIPMENTS MADE IN TWENTY-FOUR HOURS AFTER ORDER RECEIVED.

Write, Wire or Phone



## Chas. S. Lee & Co.

EVERGREEN, ALABAMA



Mention The Review when you write.

## NEW CROP FERNS

DAGGER FERNS,  
\$2.00 per 1000.

FANCY FERNS,  
\$2.50 per 1000.

SUMMER FANCY FERNS,  
\$1.75 per 1000.

HUCKLEBERRY FOLIAGE,  
\$2.50 per case.

Prompt Shipment

Caldwell the Woodsman Co.  
Evergreen, Ala.

Mention The Review when you write.

Special Price for Memorial Day Trade

THE BEST GRADE

## FLORISTS' MOSS

Guaranteed to be free from sticks and dirt  
and well packed.

Your money refunded if not satisfied.

Burlapped, 50c extra.

1 10-bbl. bale.....\$ 4.00

5 10-bbl. bales..... 17.50

10 10-bbl. bales..... 30.00

The Ocean County Moss & Peat Co.

WM. H. STACKHOUSE, Prop.

WARETOWN, N. J.

Laurel, Hemlock and Spruce  
Branches, 5c per lb.

PRINCESS PINE

Cleaned and bunched.....10c per lb.

HAMILTON BROS.

Millington, Franklin Co., Mass.

## FERNS

## FERNS

Fancy Ferns - - - \$2.50 per 1000

Summer Fancy Ferns 1.75 per 1000

Dagger Ferns - - - 2.00 per 1000

## HUCKLEBERRY FOLIAGE

\$2.50 per case

PROMPT SHIPMENT

E. A. Beaven,

Evergreen, Ala.

Mention The Review when you write.

## GALAX-LEUCOTHOE — Direct from the woods to the Florist

Green Galax, postpaid, \$1.50 per 1000. If out of 4th zone, add 25c for each 1000.

Green Galax, less than half case lots . \$1.25 per 1000

Green Galax, half case lots (500) . \$5.00

Green Galax, large sizes . \$9.00 per case of 10,000

Green Galax, medium sizes, \$8.00 per case of 10,000

Green Leucothoe, assorted lengths (12-24 inch), \$3.00 per 1000.

Write for price list on our prepared line of Decorative Greens.

With our location we can give you better service, and save you money on transportation.

ELK GALAX & FERN CO., JOHNSON CITY, TENNESSEE

Buying Stations in North Carolina: Blowing Rock, Boone, Shulls Mills, Linville, Pineola, Banners Elk

Little Switzerland, Spruce Pine, Linville Falls, etc.

Mention The Review when you write.

## Sphagnum Moss

CLEAN :: DRY

CAR LOTS OR LESS

A. J. AMUNDSON CO.,

CITY POINT, WIS.

## Fancy Ferns

FIRST-CLASS STOCK

TEAHAN FERN CO.

696 RIVER ST.,

TROY, N. Y.





# Ferns Galax Moss

NEW SOUTHERN FERN, \$2.50 per 1000

Asparagus Plumosus Sprays.....	per bunch, 35c-50c
Smilax.....	per dozen strings..\$3.00
Adiantum.....	per 100..... 1.50

NEW FANCY FERNS	
Per 1000 .....	\$4.50
GREEN LEUCOTHOE	
Per 100.....	\$0.75
Per 1000.....	8.00
BRONZE AND GREEN GALAX LEAVES	
Per 1000, \$1.50; case of 10,000, \$12.50	

BOXWOOD	
Per lb.....	\$ 0.30
Per 50-lb. sack .....	12.50

**CHIFFON--All Colors**  
4-in., yd., 5c; 6-in., yd., 6c

SPHAGNUM MOSS	
Select quality, large size bale....	\$1.75
5 bale lots, or more, at.....	1.60
10 bale lots, or more, at.....	1.50
GREEN SHEET MOSS	
Per bundle.....	\$ 1.50
Per 10 bundles.....	14.00

Write for price list on Wire Designs

Brown, Green and Purple Magnolia Leaves ....\$1.50 per carton; 10 cartons, \$13.50  
Red Magnolia, rich, bright color.....per carton, 1.60

Everything in Florists' Supplies  
Write for price list

THE LARGEST SHIPPER AND HANDLER OF **CUT FLOWERS** IN THE CINCINNATI MARKET

**C. E. CRITCHELL,** Wholesale Commission Florist, 15 East Third Street, Cincinnati, Ohio

Mention The Review when you write.

# Ferns, Wild Smilax, Leucothoe, Galax

Fancy Ferns.....	\$4.50 per 1000
Green Galax.....	\$1.50 per 1000; \$12.50 per 10,000
Sphagnum Moss.....	\$1.50 per bale; \$13.00 per 10 bales
Green Sheet Moss .....	\$1.35 per bale; \$12.50 per 10 bales
Brown, Green and Purple Magnolia, \$1.50 per carton; 10 cartons, \$13.50	
Red Magnolia.....	\$1.75 per carton

**CHIFFON**  
4-inch..... 4c  
6-inch..... 6c

All Kinds of Wirework and Decorations Carried in Stock

## THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS  
Phones Main 980-981

329 Main Street

CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

### BOXWOOD - LAUREL - MOSS

Laurel Branches, 2x2x4 ft. case, \$8.25 case.  
Laurel Stems, large bag.....\$1.25  
Green Sheet Moss.....\$1.50 bag.  
**W. Z. PURNELL, SNOW HILL, MD.**

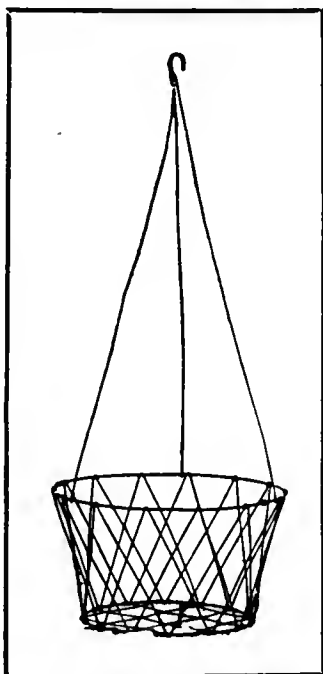
Coontie Fronds, \$3.00 per 100  
Mahonia Ilexiflorum, \$1.50 per 100  
Plenty of Asparagus Plumosus, 25c and 30c per bunch  
**E. G. GILLET**T, Wholesale Commission Florist Cincinnati, Ohio

**Natural Green Sheet Moss**  
Per 10-lb. bag, \$1.75  
**Dyed Green Sheet Moss**  
Per 10-lb. bag, \$3.50  
**KNUD NIELSEN, Evergreen, Ala.**

**HEMLOCK SPRAYS**  
are the most appropriate Greens now for all kinds of Floral decorations. Ferns are scarce and sky-high in price.  
We quote Hemlock Sprays for prompt shipment at \$5.00 per 1000; 2500 or more at \$4.00 per 1000. TERMS: CASH, PLEASE.  
**Northern Fern Co., Schofield, Wis.**

NEW CROP OF  
**Fancy and Dagger Ferns**  
Green and Bronze Galax Leaves, Laurel and all kinds of Evergreens in season.  
Write for Prices.  
**CHRISTY S. PULOS**  
108 New St. NEWARK, N. J.

## Wire Hanging Baskets



**WELL MADE, PAINTED GREEN**

8-in., per doz., \$2.00; per 100, \$15.00  
 10-in., per doz., 2.25; per 100, 18.00  
 12-in., per doz., 2.50; per 100, 20.00  
 14-in., per doz., 3.50; per 100, 25.00  
 16-in., per doz., 5.00; per 100, 35.00

**Wire Work  
Of Every Description**

**Florists' Designs  
A Specialty**

## Perfection Pot Hangers

(Pat. Applied For)

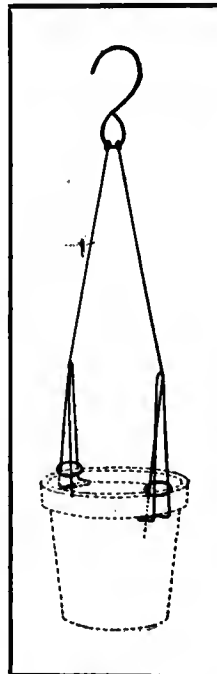
**A NECESSITY  
IN EVERY  
GREENHOUSE**

**FITS ANY POT PERFECTLY**

Well made of Heavy  
Galvanized Wire

**Will Last Forever**

Per 100, \$ 15.00  
 Per 1000, 120.00



**Wm. E. Hielscher Co., 1458 Randolph Street, Detroit, Mich.**

**WE HAVE THEM!**

**YOU WANT THEM!**

**Extra fine lot of LONG DAGGER FERNS, \$2.00 per 1000. None better.**

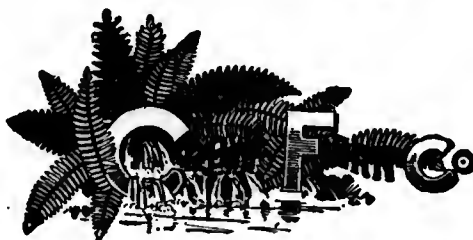
Bronze and Green

**GALAX, \$1.25 per 1000**

Strictly Fresh and No. 1 Southern

**SMILAX, \$8.00 50-lb. cases**

Try one case and you will use more.



**Laurel Festooning.** Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.

**Sphagnum Moss, \$5.00 per large bale.**

**Ground Pine, 12c per lb.**

**Branch Laurel, large bundles, 50c.**

**Hemlock, large bundles, \$1.00.**

Post Office and

L. D. Phone Address:

**MILLINGTON, MASS.**

Telegraph Address:

**NEW SALEM, MASS.**

sible to bolt to the outside of these posts strips 2x4 scantling, to which the siding may be nailed against the 4-inch sides. Between the iron posts two 2x4-inch posts will be required to stiffen the walls. These may be set with the thin edge to the siding. The boiler tubes should be about three feet in the ground and should be set in concrete. Ordinary block or patent siding may be used for the walls. Under the edge of this there should be a 6-inch footing course of concrete, into which the false intermediate posts should be set about two inches.

The tops of all of the wooden posts in the side walls should be cut so that they will have a one-third pitch. Upon these fasten a 2x6-inch plate. The posts in the end walls should be cut off square.

For rafters use yellow pine or cypress 2x4-inch pieces, setting them so that they will be three feet from centers. Use a 2x6-inch piece for the ridge, cutting the upper ends of the rafters against it. At the lower end the rafters may be halved on to the plates either from above or below. In the former case 2x2-inch strips should be fastened

to the plates under the lower ends of the sashes to close the openings. Every other sash should be fastened in place and the intermediate sash should be hinged either at the top, bottom or side.

There should be a permanent rafter for the frame at each end of the house and vertical sashbars should run from the plate to the rafter. A door frame may be set in each of the end walls.

Benches, three and one-half feet

wide, should be constructed around the walls at the height of thirty-six inches. There should be a space of two inches between the back side of the beds and the walls.

The amount of radiation required for these houses depends upon the plants to be propagated and the temperatures desired. For 50 degrees, with a bottom heat of 10 degrees, we would use one 2-inch flow pipe on each side wall plate, with two 1½-inch returns under each of

## PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in Articles on trade topics, with the CORRECT PRONUNCIATION of each.

"The Pronouncing Dictionary is just what I have wanted."

"The Pronouncing Dictionary fills a long-felt want."

"The Pronouncing Dictionary alone was much more value than the subscription price of The Review."

A Booklet just the size to fit a desk pigeonhole and be always available. Sent postpaid on receipt of 25c.

**FLORISTS' PUBLISHING CO.** **Caxton Building,** **508 South Dearborn Street, CHICAGO**

the side benches. For 60 degrees, with 10 degrees of bottom heat, use two 2-inch flows and six 1½-inch returns on each side.

## Want and For Sale Department

Advertisements under this head 18 cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department \$2.00 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

**SITUATION WANTED**—By grower; single; 25 years' experience. Address No. 308, care Florists' Review, Chicago.

**SITUATION WANTED**—Experienced designer and store man; can start at once; best of ref. Alfred Peters De Mero, care C. Grabig, Florist, 1843 Irving Park Blvd., Chicago, Ill.

**SITUATION WANTED**—As foreman growing first-class roses, carnations, mums, sweet peas and miscellaneous; married; only first-class place accepted. Address No. 302, care Florists' Review, Chicago.

**SITUATION WANTED**—By working foreman; first-class grower of roses, carnations, mums, pot plants, etc.; married; middle-aged; only reliable firm need apply; state wages. Address No. 309, care Florists' Review, Chicago.

**SITUATION WANTED**—Gardener, married, capable of taking charge of any size florists' establishment; 6 years with former employer; also can furnish \$2,000 for investment. Hera Graue, 118 Timmerman St., N. Tonawanda, N. Y.

**SITUATION WANTED**—A good grower of roses, carnations, mums, pot plants, etc., desires a position in or near Chicago; 10 years' practical experience; please give full particulars when answering. Address No. 310, care Florists' Review, Chicago.

**SITUATION WANTED**—As gardener on a private estate; 18 years' experience growing fruits and flowers under glass and outside; vegetables and landscape work; take full charge; please state particulars; married; age, 34; nationality, English. Address No. 294, care Florists' Review, Chicago.

**SITUATION WANTED**—By June 1, by working foreman; life experience in cut flowers, pot plants, bulbs and bedding plants; also a good propagator and do funeral designing; wish a position with a reliable firm where good services are appreciated; full charge and good wages expected; 36 years of age; European; best of references; please state full particulars in first letter. Address No. 295, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**—Rose grower immediately; near Philadelphia. Address No. 47, care Florists' Review, Chicago.

**HELP WANTED**—Greenhouse assistant at once; good wages. A. Jackson, 500 Lake Shore Drive, Grosse Point, Mich.

**HELP WANTED**—At once; good, reliable young greenhouse man; one with knowledge of roses; \$25.00 per week. Address No. 220, care Florists' Review, Chicago.

**HELP WANTED**—Florist for retail place; general line of pot and vegetable plants; one who will work to owner's interest; steady position. Address No. 299, care Florists' Review, Chicago.

**HELP WANTED**—Man with all-around western experience for private place; capable of handling help; state particulars in first letter. Rose Court Floral Co., 3705 Crane Place, San Diego, Cal.

**HELP WANTED**—A good, reliable young man, with some experience in potting and general greenhouse work; a good worker, as assistant to foreman; steady job; state wages wanted. Ironwood Greenhouses, Ironwood, Mich.

**HELP WANTED**—Foreman for pot plants in northern Ohio; do a wholesale shipping trade with small and large unfinished plants and want a man who is able to produce such stock economically and in quantity; give full experience, where you worked before and how long in each place; state wages wanted; we are willing to pay and want the goods; can offer a good future. Address No. 252, care Florists' Review, Chicago.

**WANTED**—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

**WANTED**—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**FOR SALE**—Small nursery and retail florist's business on the North Shore, Chicago; modern greenhouse 36x80 ft.; 5-room dwelling; going business; good opportunity for landscape architect or florist; good reason for selling; must have \$7,000 cash; for information address No. 312, care Florists' Review, Chicago.

**FOR SALE**—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouse. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**FOR SALE**—Tanks; about 50 extra fine tanks practically new; from 119 gallons to 564 gallons; price, \$15.00 to \$45.00; these tanks are excellent for water service and liquid manure supply. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—Must dismantle at once; one iron-frame greenhouse, Hitchings construction, 21x100 even span, complete with all 16-inch D. S. glass, sectional hot water boiler and 2-inch heating pipes; all for \$1,000.00 cash on car Newark, N. J.; one ¼ span greenhouse, cypress frame, 16-inch D. S. glass, size 18x100; all complete, except heating plant, price, \$450.00; also 5,000 feet 1½-inch pipe, 6½¢ per foot; 500 feet vent apparatus; \$25.00 for complete outfit, 100 feet, with 2 machines. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

### SITUATION WANTED

By married man; 30 years of age; life experience in growing a general line of stock; can take full charge and produce results; only a permanent place considered; kindly give all particulars in first letter and address all answers to

FLORIST.

P. O. Box 38, Knightville, Indiana.

### SITUATION WANTED

Danish florist; ½ year in U. S.; good grower and propagator of general line pot plants, especially cyclamens, begonias, mums and ferns; prefer propagating stock; Ohio or Illinois; give salary to start in first letter.

Address No. 303, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

Young man, 37, married, one child, desires position as make-up man and salesman in first-class florists' shop where artistic and conscientious workmanship is appreciated; past 14 years have operated own establishment; Los Angeles or vicinity preferred; no floater; open for engagement at once or after July 1.

Address No. 305, care Florists' Review, Chicago.

### SITUATION WANTED

By first-class storeman and decorator who wishes to connect with a florist who can promise a future, where personal interest is wanted; able to take charge; six years' experience; am 25 years old and married; state conditions and salary.

Address No. 270, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

As grower of roses, carnations, mums, etc.; twenty-five years experience as foreman and grower; first-class recommendations; eastern, middle west and western experience; west or southwest preferred; please state wages in reply.

Address No. 292, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

Landscape gardener, 35 years' experience with leading landscape architects in London, New York and Boston; road construction, grading, planting any extent; Thorough knowledge southern stock, all branches horticulture.

Address No. 311, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### SITUATION WANTED

By a married man; life experience; graduated from University of Leipzig, Germany; roses, carnations, mums, orchids, pot and bedding plants for Easter and Christmas; designing and landscape work; 16 years in South but willing to go anywhere where man is needed to produce the stock in quantity and quality; can furnish good references.

Address No. 232, care Florists' Review, 508 S. Dearborn St., Chicago.

### SITUATION WANTED

By a first-class grower of cut flowers and potted plants; life experience in these lines, in Europe and this country; also good on designing if need be; able to take full charge of the growing and handling help; steady position only in middle western states at once; single man of middle age; please give particulars in full when answering.

Address No. 267, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**—Concrete bench legs 16 ins. high; shipment to be made from our Joliet plant, Joliet, Ill.; write for particulars and prices. Davis-Joliet Co., Davenport, Ia.

**FOR SALE**—Brand new glass, B. double thick, 16x24, 16x18; unselected double thick, 16x20, 16x18, 14x20, 12x16, 10x12, at special low prices. Second hand pipe, 1-inch to 6-inch, threaded and coupled, price upon application. **BOILERS**—We have several sectional and round boilers at specially reduced prices. Used bars, 2c per foot. New Pipe Tools—Malleable Hinged Vises; No. 1, capacity, 2½-in., \$3.00; No. 2, capacity 3½-in., \$4.50. Stocks and Dies, Armstrong pattern; No. 2R, threads ¼ to 1-in., \$6.00; No. 3R, threads 1¼ to 2-in., \$9.90. Toledo Stocks and Dies; No. 1, threads 1 to 2-in., \$12.00. Pipe Wrenches; 18-in., grips 2-in., \$2.00; 24-in., grips 2½-in., \$2.90. Pipe Cutters, Saunders' Patterns; No. 1, cuts ¼ to 1-in., \$1.65; No. 2, cuts 1 to 2-in., \$2.48. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

### HELP WANTED

Experienced grower who is thoroughly capable of growing carnations and sweet peas; state salary expected and how soon you can accept; only steady, sober, reliable man need apply.

J. J. FALLON CO., Florists,  
Lynchburg, Va.

### HELP WANTED

By a large florists' supply house, salesman who knows about the line and trade in New York; state salary, experience and references.

Address 1129 Arch Street,  
Philadelphia, Pa.

### HELP WANTED

A man who is capable of handling a big proposition selling flower bulbs and roots to the various State Governments and Municipalities. If you are unable to work on a commission basis or if you are unable to handle a big proposition, do not answer this ad. Remuneration commensurate with position.

THE WING SEED COMPANY,  
Mechanicsburg, Ohio.

### HELP WANTED

Live agent wanted to sell bulbs on commission basis. Excellent side line for capable man visiting florists.

Address No. 509, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### HELP WANTED

We want live salesmen to represent us with the finest line of Polychrome Weeds on the market; to call on department stores, window trimmers and florists; also freeze wreaths, funeral wreaths, florists' fillers.

Address No. 290, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### HELP WANTED

Grower of pot plants, finishing same; also good potter and general man; \$25.00 per week to start; can offer a good future to a man of ability.

CARL HAGENBURGER,  
Mentor, Ohio.

### HELP WANTED

Salesmen wanted; live-wire men who will conduct business on the square—deal plan to sell to florists and other large consumers in high-grade, non-poisonous insecticide; liberal commission; address

WM. BRANSON, PROP.,  
Insectos Laboratory,  
Bloomington, Ill.

### HELP WANTED

Our line of lithographed metal specialties for florists proved itself to be a splendid proposition during the Easter season; we are developing the line so as to make it a permanent all-year-round proposition; we desire salesmen who will represent us exclusively in large centers on commission basis; certain territory is already covered but valuable territory is still open; write, stating specific territory you would cover.

AMERICAN STAMPING CO., Elizabeth, N. J.

[TURN THE PAGE.]



## HELP WANTED

Several territories open to salesmen of experience; reply with full particulars.

EMIL SCHLOSS, Pres.

Schloss Bros. Ribbons, Inc.

31-33 East 28th St.

New York, N. Y.

### HELP WANTED

A first-class wholesale and retail establishment with 150,000 square feet of glass desires the service of a good grower as foreman; applicant must have experience with bedding, Christmas and Easter plants in addition to roses and carnations and must be able to handle help in an efficient manner; this is an exceptional opportunity with a future; we have an apartment with all conveniences to offer as a home. References are required.

Address No. 314, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### HELP WANTED

High class salesman, well acquainted with the wholesale floral, seed and nursery trade and allied industries; must have character and reputation above reproach; references; excellent for full time or sideline. Apply

FLORISTS' CREDIT ASSOCIATION, INC.,  
1225 N. Ashland Ave., Chicago, Ill.

### WANTED

CAPITAL FOR BULB GROWING

Have for nine years grown Dutch bulbs in the Middle West; this has proven that fall-planting bulbs can be successfully propagated by me; will furnish convincing proof to anyone willing to back me financially on a large scale.

Address No. 301, care Florists' Review, 508 S. Dearborn St., Chicago.

### HELP WANTED

First-class grower of roses, carnations, mums and bedding stock; experience on lettuce and tomatoes desirable but not essential; good wages and comfortable house to good man.

Address No. 307, care Florists' Review, 508 S. Dearborn St., Chicago.

### HELP WANTED

Rose grower at once; state experience and wages expected in first letter.

AMLING BROS.,  
Santa Ana, California.

### WANTED

Nursery or florist and landscape business in California or British Columbia; to lease or purchase; give particulars in full.

CHAS. SHAW,  
Cal. Poly. School,  
San Luis Obispo, California.

### HELP WANTED

First-class perennial propagator and grower; give experience and wages expected.

PFUND NURSERY CO.,  
Elmhurst, Ill.

### HELP WANTED

Managing foreman for 3,500 feet of glass; pot plants, cut flowers; \$50.00 per week to a man that can produce. Address No. 306, care Florists' Review, 508 S. Dearborn St., Chicago.

### WANTED

Contracts for greenhouse glazing, painting, bulbing and gutter sealing; best of references.

LEASE & SCHAWEL,  
4109 N. Western Ave., Chicago, Ill.  
Phone Irving 8874.

### HELP WANTED

A grower to take charge of section of cyclamen, poinsettias and begonias; must be able to produce A-1 stock; give full particulars and wages expected in first letter.

Address No. 291, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### NOTICE

As I have been so long associated with the name Colonial Flower Shop, and have now gone in business under the name of Dora Brown's Flower Shop, I am having considerable trouble through goods and mail being addressed me as Colonial Flower Shop. I have nothing to do with the shop of that name at present, though my lease with Lillian Toma expires June 5 this year.

DORA BROWN, Goheen, Ind.

### HELP WANTED

A working foreman for wholesale and retail place; a person who can manage help and produce in quantity; call or write, stating wages, etc., expected.

ALONZO J. BRYAN,  
Washington, New Jersey.

### FOR RENT

Six greenhouses, 12,000 ft. glass, modern 9-room house, barn, garage, 9 acres of land on France Ave., Minneapolis, Minn.; possession at once. Write or phone

JAMES SEED,  
St. Croix Falls, Wis.

### HELP WANTED

In line with our policy of expansion, applications from live-wires will always be considered.

ZETLITZ FLORAL PROD. CO.,  
Dayton, Ohio.

### FOR SALE

At bargain, on account of sickness; dwelling and 8,000 feet of glass fully stocked; investigate fully but don't bother unless you have \$5,000.00 which you wish to double quickly.

Address No. 247, care Florists' Review, 508 S. Dearborn St., Chicago.

### FOR SALE

Good second-hand pipe, all sizes, for water and steam purposes; also pipe for culverts, grape arbors, fence and corner posts; cheaper than wood and lasts longer; send us your inquiries and let us quote our prices.

MAX ZIEGLER & BROS.,  
Muncie, Ind.

### FOR SALE

A flourishing greenhouse business; 25,000 feet glass; in Canada; modern construction; well filled with plants; invest in Canada now while the Canadian dollar is still below par; it is coming up each day.

Address No. 56, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### HELP WANTED

Pot plant grower with European training and experience; single man preferred but married man will be considered; good wages, steady position. Write or call

CHICAGO FLOWER GROWERS' ASSOCIATION,  
182 N. Wabash Ave., Chicago

### FOR SALE

An up-to-date flower store and 20,000 ft. of modern greenhouses fully stocked; located in an Ohio city of 12,000 population; very little competition; a real opportunity; must have at least \$5,000.00 cash; write for particulars.

Address No. 297, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

### FOR SALE

A bargain in greenhouses; 35,000 feet of glass located between Cleveland and Pittsburgh in Ohio, on main line of Pennsylvania railroad; will sacrifice to settle estate; terms; write for particulars.

Address No. 298, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.





## FOR SALE

THIS FINE GREENHOUSE ESTABLISHMENT, at KANKAKEE, ILLINOIS

Excellent start for a large, modern establishment. Two houses, 65 x 450 feet, and plant house, 20 x 150 feet, with connecting passages; concrete service buildings; Custodis chimney; switch track; 10 acres excellent soil; fine location; exceptional opportunity for some firm contemplating erecting a large modern plant.

Address: DAVIS-KANKAKEE CO., Main Office, Aurora, Illinois.

## FOR SALE

Florist's establishment established 25 years, doing a fine business; about 35,000 feet of glass, well stocked; 5 acres of land, a dwelling and two lots at the greenhouses; downtown office with one greenhouse attached; also dwelling at downtown office; coal mined one-half mile from place; 150 miles west of Chicago; owner would like to retire.

Address No. 313, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Well established florists' business; 25,000 sq. feet of glass; modern construction; well stocked; 6-room, modern flat above office and workroom; 2 garages; 5 acres of land; plenty room for expansion; good demand for cut flowers and plants; located on main traveled thoroughfare; downtown store; town of 125,000 population; everything ready to step in and do business; only persons with some capital and who mean business need apply; possession after June 1st.

Beaver Ave. Greenhouses,  
3422 Beaver Ave., Des Moines, Iowa.

## FOR SALE

An established express route into the Chicago flower market, employing two motor trucks all the year around. Address

MELROSE PARK MOTOR  
EXPRESS,  
707 15th Ave., Melrose Park, Ill.

## FOR SALE

Two greenhouses in the heart of the Muscle Shoals district; 8,000 ft. of glass; everything practically new; doing a good business with all kinds of room to grow; if you are looking for the best location obtainable, this place will suit you to a T, as it is strictly a live wire proposition; write or wire for information.

G. W. REDUS,  
Tri-City Floral Co., Sheffield, Ala.

## FOR SALE

Five houses, centrally located in a city of 20,000 in western New York; one 21x110, one 22x126, one 17x126, two 12x60; three of the houses Lord & Burnham arch bar construction; all in good repair; stocked to sky line with spring bedding plants; also 3,000 stock geraniums in ground benches; May and June sales will pay over 1/4 of purchase price; immediate possession.

F. H. LLEWELLYN, Administrator, Olean, N. Y.

## FOR SALE

A 12-ton Frick refrigerating plant, for sale cheap.

H. KENNEY SONS, Inc.,  
Florists' Supplies  
94 Rochester Ave.  
Brooklyn, N. Y.

## FOR SALE

Well established retail business in fine locality in Chicago, doing a flourishing business; will pay for itself the first year; full details will be furnished on request; will be sold at a very attractive price.

Address No. 268, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

July 1 or August 1, greenhouses, 25x150 feet and 15x150, well stocked; also coldframes and about 25,000 pots, tools, etc., at a bargain; 5 acres of fine soil and 8-room dwelling for rent; the place is located between St. Paul and Minneapolis.

OLAF G. MOE,  
1881 Otto Ave., St. Paul, Minn.

## FOR SALE

Kroeschell hot water boiler No. 3; capacity, 9,000 sq. ft. glass; new tubes installed this spring; not used since; boiler inspected by expert and pronounced good as new; reason for selling, getting a larger boiler of same make; how much will you give? Address

NORMAN E. STAUFFER,  
R. F. D. No. 3, Lancaster, Pa.

## FOR SALE

Boilers; 150 H. P. tubular, one 60 H. P. tubular; one 35 and 40 H. P. Scotch marine boilers, one 1000-gallon pressure tank.

CASEY BOILER WORKS,  
Springfield, Ohio.

## FOR SALE

Twelve greenhouses, iron frame, with 8 acres of ground; 30,000 feet of glass; steam system with two boilers; city water and lights; filled with bedding plants ready for the market, including geraniums, ferns, asparagus, ivy, etc.; sweet peas just beginning to bloom; snapdragons, larkspur, calendulas, etc.; with 7,000 first size gladioli in bud; 8,000 carnations, Ward, Laddie, etc., in the field; stock geraniums, poinsettias, asters, marigolds, etc., being placed for summer cut; first class wholesale place; owner wishes to devote entire time in another city; \$10,000 cash, and \$10,000 on time.

Address No. 293, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Going concern; wholesale and retail; 40,000 feet glass, half of it new; established 22 years; 14 acres good land; 200 bearing fruit trees; 10-room dwelling, hot water heated, with or without furniture; in state of Washington; on two transcontinental railroads; climate fine; for particulars apply to

J. A. BALMER,  
Cle Elum, Wash.

## FOR SALE

Florists' display ice box, 6 ft. wide, 8 ft. high, 2 1/2 ft. deep; cost new, \$500.00; price, \$100.00; it is as good as new.

JAMES SEED,  
St. Croix Falls, Wis.

## FOR SALE

Greenhouse and property in northern Indiana; about 5,000 feet of glass in good condition, only 6 years old and not run down; good going business; 7-room house and 2 1/2 acres of land in connection; \$10,000.00 now or \$9,000.00 in June; reason for selling, tired of the business; a bargain.

Address No. 304, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

# PACIFIC COAST DEPARTMENT

## LOS ANGELES, CAL.

### The Market.

Business has again been poor and stock is piling up. Shipping fell off suddenly for some reason after Easter and has not picked up since. The warmer weather has brought along stock of all kinds rapidly. Good Spanish irises, I. tingiana and tulips cleaned up fairly well, but outside of these there was little doing in bulbous stock. Roses cleaned up nicely and carnations, both indoor and outdoor, sold fairly well, though prices in all cases are away down. Orchids are scarce, but there is not a big demand. Valley is plentiful and sells well. Sweet peas, baby roses and other small flowers are all over-plentiful, especially yellow daisies, which were never better in quality, or sold worse. Greens are more plentiful.

### Various Notes.

Sidney Wiffin, formerly of Des Plaines, Ill., who has been with F. R. Hills since coming to Los Angeles, has joined the force of Walter Armacost & Co., Sawtelle. His brother, Arthur, has been with Mr. Armacost for some time and is living at Los Angeles, but both will now live at Sawtelle.

Fred Howard, Roy F. Wilcox and Fred Hooper, foreman of the glass department at the nursery of Howard & Smith, left last week for a ten days' fishing and rest trip to Sespe Hot Springs, Mr. Howard driving the party to Fillmore. From here the men pack into the mountains about twenty-five miles. All are busy men, and the recreation will doubtless benefit them.

C. Green is starting to build a new greenhouse, 36x150 feet, at his Montebello nursery. He has disposed of his lease on the land at the west end of Montebello to the Roy F. Wilcox Co. and from now on will concentrate all of his energies on his home place.

H. E. Jaeger, of the Orchid, at Pasadena, has been dangerously ill with the "flu," also his wife and children, but all are now well along the road to recovery.

George J. Hall has just returned from a business trip through Arizona and to San Francisco. He reports a good time and called on many in the trade, including his old friend and co-worker, Bert Harris, for several years connected with the trade in Los Angeles and now running a retail store in Oakland.

A. A. Farley and his father, who some time ago sold out the Denison Greenhouses, at Denison, Texas, is now in the business of growing bulbous and other stock for cut flowers at Downey, a small city a few miles southeast of Los Angeles.

T. D. Robertson, of Fullerton, has purchased another 3-acre tract of land in a section which proved frostless during the recent severe winter. He had previously leased this land, and consequently its possibilities for tender stock are already proven.

Angelo Tassano, his brother, Dominic,

and their families are taking a trip to Italy this summer. The portion of the Artesia nurseries under glass and close cultivation will be leased temporarily to Gorini Bros., and G. Gorini will be located in Mr. Tassano's home on Stephenson avenue. Tassano Bros. have bought another 10-acre tract adjoining their Artesia land and this will be put under close cultivation on their return.

H. N. Gage is building three new greenhouses, each 26x200 feet, at his Montebello nursery.

C. Brazee reports a most successful season with his bulbous stock. His new place on the Harbor boulevard is now in fine shape and proving all that could be desired. Mr. Brazee says that he has over a carload of bulbs on order for next year.

At the establishment of W. Armacost & Co., Sawtelle, a new garage to take care of fourteen cars is being built and thoroughly equipped for repairs of

every kind to be done on the place. The store is most attractive now with the immense number of baskets shown. F. Royston is at the springs up in the San Jacinto mountains.

The staff of the E. C. Amling Co. is busy preparing statice and other everlasting wreaths. H. R. R.

### COTTAGE GARDENS WINS SUITS.

Two suits brought by the executor of the estate of Charles Willis Ward to foreclose two mortgages, each for the sum of \$200,000, on property of the Cottage Gardens Nurseries, at Eureka, Cal., have been decided in favor of the defendant. The suits were contested vigorously by the receiver, G. Vanden Abeele, in whose favor the verdict was returned.

Some time ago two suits were begun by the executor of the estate of Charles Willis Ward to foreclose two mortgages,

## STATICE, the Everlasting Flower

We have the finest quality of Statice this year that California has ever produced. It will ship anywhere.

Carnations and all field and garden flowers are plentiful and cheap. Our Shasta Daisies have never been better. Time now to think of Mothers' Day.

## L. A. FLORAL CO.

*The House of Quality and Service*

236 East 4th Street, LOS ANGELES, CALIF.

Phone, Pico 518

## GLADIOLI, ROSES SPRING FLOWERS

SELECTED FOR LONG DISTANCE SHIPPING

ALSO THE BEST

Callas, Carnations, Peas,  
Orchids and Valley

COMING TO THIS MARKET

Our packing methods insure good results and our prices are right on all classes of stock.

## S. MURATA & CO.

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in California

WE NEVER MISS



## Get Ready for Christmas

If you want to grow Cyclamens like these for next Christmas, you'll have to begin right now.

We obtain our seed from the best foreign and domestic growers, Ferd Fischer, Stuart Low and J. A. Peterson & Sons. Our plants are cool grown, well spaced and are sure to grow into money quickly if properly handled. Here is a list of varieties:

PERLE VON ZEHLENDORF, Salmon.  
ROSE VON ZEHLENDORF, Salmon.  
WANDSBEEK, Salmon.  
PINK PEARL, Salmon.  
ROSE OF MARIENTHAL, Rose.

GLOWING RED, Red.  
CHERRY RED, Red.  
WHITE.  
ROSEA MAGNIFICA, Red.

We are offering fine 3-inch stock, excellent plants in every particular, at \$15.00 per 100; \$150.00 per 1000.

Of course if you wish us to grow them until fall we will have splendid 4 and 5-inch stock for you then, or, if you are in the retail business, you can buy them in flower, ready to sell, as you need them, throughout the season.

Whether it be plants or cut flowers, we are always strong in coming in with a big crop just when it is needed. The boys plan it that way. Just now they are working their heads off making up and shipping Magnolia Wreaths for Decoration Day. At the prices quoted below, lots of the florists would rather buy them than make them.

12-inch Frame, over all, 18 inches \$1.00 each; \$10.20 per dozen  
14-inch Frame, over all, 20 inches 1.25 each; 13.80 per dozen  
18-inch Frame, over all, 25 inches 1.50 each; 15.00 per dozen

If you prefer to make your own, we have Dr. Dux's Superiora leaves. Our first consideration is to give you exactly what you want. That has always been the policy of

**THE BIGGEST, BEST AND BUSIEST STORE IN THE WEST**

**Walter Armacost & Co.**  
WHOLESALE FLORISTS AND FLORISTS SUPPLIES

**321 East 4th Street**

**LOS ANGELES, CALIF.**

**WE CLOSE SUNDAYS**



# J. A. AXELL

## Wholesale Commission Florist

### 463 Bush Street

## San Francisco, Cal.

WE CLOSE SUNDAYS

# CALIFORNIA FLORAL CO.

ALL SEASONABLE CUT FLOWERS AND GREENS

217 Winston Street

THE BEST IN THE WEST

LOS ANGELES, CAL.

each in the sum of \$200,000. The mortgages covered real estate and personal property. The actions were resisted by G. Vanden Abeele, receiver. Through his attorneys, Puter & Quinn, it was shown to the court that prior to the execution of the mortgage, March 12, 1918, the stockholders of the company increased the capital stock \$300,000 and asked permission of the corporation commission to issue 3,000 additional shares of stock at the par value of \$100 per share. The evidence introduced in the case showed that March 13, 1918, the board of directors authorized the execution of the \$200,000 note and mortgages, which were executed March 15, 1918. March 21, 1918, the corporation commissioner objected to the execution of the mortgages on the ground that they were in excess of the amount allowed by law. Mr. Ward wrote the commissioner that as soon as the latter would grant permission to sell the increased capital stock he would accept such stock in lieu of his \$200,000 mortgage. November 7, 1918, permission was granted and immediately thereafter Mr. Ward accepted 3,000 shares of the capital stock. It was shown that he had subscribed for this amount and that he accepted it and canceled the debt. Judge Sevier rendered his opinion in favor of the defendant, holding that the mortgage was fully paid. This is a victory for the creditors of the Cottage Gardens Nurseries, for now they will receive all of the funds of the receivership; otherwise about five-sixths of such funds would have gone to the Ward estate.

SAN FRANCISCO, CAL.

### The Market.

Hot weather last week brought a large quantity of stock into the market which was being held back for Mothers' day. Spring flowers are abundant at present, but, in spite of the flood of stock, the market cleans up well. There are plenty of carnations. Roses are coming in well and baby roses are no longer scarce. Easter lilies and calla lilies are still arriving and there is an abundance of such flowers as candytuft, gillyflowers,

15 Acres of Strong California Field-Grown

## Poinsettia Stock Plants

Two Red varieties: The True Red, with large, bright red flowers and wide petals, and the Early Flowering variety, famous for holding its foliage and easy to raise. Has narrow flower petals and the flowers are not as large or bright as the True Red variety. Strong one-year-old plants, 1/2-in. to 1 1/4-in. caliper, \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Plants shipped by second-class express or freight to any part of the United States.

**PAUL ECKE, 1226 Hayworth Ave., Los Angeles, Cal.**  
Largest Grower of Poinsettia Stock Plants.

## Primula Obconica

My well known strain

2 1/4-inch pots ..... \$ 6.00 per 100  
4 -inch pots ..... 20.00 per 100

Primula Obconica Seed, mixed or separate varieties.

75c per package of 1000 seeds.

Send for price list of Ferns, Kentias, etc.

## H. PLATH

"The Ferneries"

Lawrence and Winnipeg Aves. San Francisco, Calif.

## GEO. J. HALL & CO.

Wholesale Florists

423 E. Fifth St., Los Angeles, Cal.

IF YOU WANT TO SELL ANYTHING  
USED ON THE PACIFIC COAST  
IF YOU WANT TO BUY ANYTHING  
PRODUCED ON THE PACIFIC COAST  
"Try Clarke"

## W. B. CLARKE

Horticultural Broker, SAN JOSE, CALIF.

coreopsis, cornflowers, marigolds, sweet peas, gypsophila, mignonette, pansies, snapdragons and gaillardias. There is still plenty of lilac, but most of the other flowering shrubs are gone, although rhododendrons in pots are still

## OWN-ROOT

1922-1923

List Ready July 1st

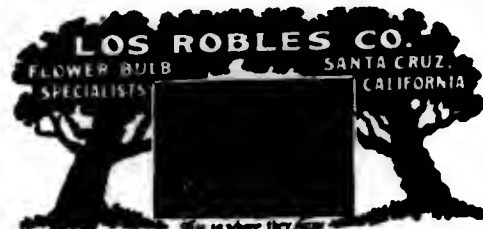


ALL FIELD GROWN

## Howard Rose Co.

HEMET, CAL.

Mention The Review when you write.



Mention The Review when you write.

California Privet, 2 to 3 ft., \$ 6.00 per 100  
California Privet, 3 to 4 ft., 8.00 per 100  
Boston Ivy, 2-year, 2 ft., 15.00 per 100  
Cash with order, please.  
**PACIFIC NURSERIES,**  
Colma, San Mateo County, California

good. The tulip crop has passed its prime, though a good many are still being cut. Anemones and ranunculi are more plentiful than they were the pre-



# BUY AMLING'S CUT FLOWERS, FLORISTS' SUPPLIES AND GREENS

We are headquarters for the best in the Los Angeles market. When you want quality stock, real service and good packing —

WIRE OR PHONE

**E. C. AMLING CO., 447 Wall St., Los Angeles, Cal.**

The Largest, Best Equipped and Most Centrally Located Wholesale House in Los Angeles.

## MATS

For wrapping plant pots.  
Write for samples and prices.

## BAMBOO CANE STAKES

Green, 3-ft. .... \$4.50 per 1000  
Green, 4-ft. .... 6.50 per 1000  
Natural, 6-ft. ... 7.50 per 1000

## PLANT TUBS

Each ..... 50c

EVERYTHING you need in Cut Flowers

## For MEMORIAL DAY

Now ready for shipment.

## DRIED STRAWFLOWERS

of all varieties.

## ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

## FRASER & SON, Wholesale California Flower Seed Growers

WRITE NOW FOR OUR 1922 WHOLESALE BULLETIN

**FRASER & SON, Pasadena, California**

vious week. More gladioli are coming into the market, and Spanish and Dutch irises are still being cut. Lilies of the valley are plentiful and there are enough gardenias and orchids to meet the demand.

### Various Notes.

Supervisor Angelo Rossi, of Pelicano, Rossi & Co., crowned the May queen, May 1. The little lady was Rosalie Soldate, and crowds of juveniles captured Funston park, where the pretty May day celebration took place. It was a municipal affair and Mr. Rossi acted as representative of the mayor.

Mrs. Darbee spent several days visiting the various growers at Santa Cruz, after which she motored to the Hotel Del Monte for a few days' rest. On Mrs. Darbee's return, Mrs. Gooch will spend a week in Sacramento. Much business has kept General Gooch at the store.

I. Inoue, manager of the United Flower & Supply Co., has been spending

## Richard Diener Company

INC.

Originators and Growers  
of the Largest and Finest  
Gladioli and Petunias

Catalogue on Request

**KENTFIELD**  
Marin County CALIFORNIA

## ERIC JAMES

Wholesale Grower of

Palms, Ferns and Flowering  
Plants in Season

8635 Foothill Blvd., OAKLAND, CALIF.



Our  
Winter  
Orchid-  
Flowering  
Sweet  
Peas

are now grown by over 8000 commercial florists.  
They have no equal. Send for list.

Anton C. Zvolanek & Sons, Lomboc. Cal.

## ADIANTUM

And all classes of Greens

WE SUPPLY ONLY THE BEST  
Send for prices on 2-inch Maidenhair.

**TASSANO BROS.**

Artesia Nurseries

ARTESIA, CAL.

# MOTHERS' DAY SPECIAL

CARNATIONS, white, red, pink .....	\$12.50 per 100
ROSES, any color, short .....	6.00 per 100 up
ROSES, any color, medium .....	10.00 per 100 up
ROSES, any color, long .....	12.00 per 100 up
CALLA LILIES .....	3.50 to \$4.50 per 100
SWEET PEAS .....	2.00 to 2.50 doz. bunches
IRIS .....	6 00 to 10.00 per 100
MARIGOLDS AND STOCKS .....	.75 per doz. bunches
GYPSOPHILA .....	1.00 per doz. bunches
STATICE .....	3.00 per doz. bunches
HELICHRYSUMS .....	1.50 per doz. bunches
ACROCLINIUMS .....	1.00 per doz. bunches
GREENS: Plumosus and Adiantum .....	.25 per bunch

Any other seasonable flowers at market prices.

Above prices subject to market changes.

## UNITED FLOWER & SUPPLY CO., Inc.

WHOLESALE GROWERS AND SHIPPERS

448 BUSH ST., SAN FRANCISCO, CAL.

nearly a week assisting in the arrangement of a new florist's shop at 176 Eddy street. This firm will supply everything sold in the store and in some respects the store will resemble a branch establishment. The proprietor is S. Anderata, a scientific gardener who formerly had charge of large gardens in Venezuela, South America.

The Francis Floral Co. is now settled in its new store, 433 Powell street. This store is only a few doors from the former place of business of this firm.

San Francisco florists are preparing to extend a fitting welcome to their Shriner friends when the National Shrine convention meets here, June 12 to 14. Many of the northern florists are Shriners and most of them have signified their intention of attending the convention.

C. Kooyman has met with such success in growing valley in a room near a furnace for the building, at the rear of his store, that he has become an enthusiast over the project. "How easy it would be for the country florists to grow their own lilies of the valley!" he said. "All the bulbs need is water, when planted in a warm room, and it would be a wonderful thing for the isolated florist to cut valley whenever he had a call for it." Mr. Kooyman is going more heavily into growing valley next fall.

Mothers' day is going to see a much greater business rush than Easter did, according to J. A. Axell. "I am judging from the rush of advance orders for Mothers' day," he said. "Business was good at Easter, but it is going to be much better for Mothers' day. The trouble is, there will be the usual complaint about not being able to get enough stock, especially white carnations. Prices will soar up, and," added Mr. Axell emphatically, "that is bad for business."

The E. W. McLellan Co. is cutting a good many gardenias of fine size.

Enomoto & Co. have been growing with Mothers' day in mind and expect to have good crops of various staples.

Domoto Bros. have a fine display of potted, flowering azaleas, covered with bloom, as well as potted hydrangeas, roses, rhododendrons, palms and other plants and shrubs.

The Growers' Floral Co. is cutting statice of fine quality.

A number of the San Francisco florists are preparing to do cooperative

## FLOWER SEEDS

*Selected Strains—High Germination*  
The best variety for commercial growers

HELICHRYSUM (Everlasting Flowers).			
Monstrosum Fire Ball	Oz.	1/4 lb.	
ft. pl. ....	\$0.75	\$2.50	
Monstrosum Golden			
Globe, fl. pl. ....	.75	2.50	
Monstrosum Silver			
Globe, fl. pl. ....	.75	2.50	
Monstrosum Crimson			
fl. pl. ....	.75	2.50	
Monstrosum Violet			
fl. pl. ....	.75	2.50	
Monstrosum Rose Carmine			
Shades, fl. pl. ....	.75	2.50	
Monstrosum Scarlet,			
fl. pl. ....	.75	2.50	
Monstrosum Mixed			
fl. pl. ....	.50	2.00	

Cash with order, please. Postage free.

**ADRIAN J. SCHOORL**  
255 California St., San Francisco, Cal.

Mention The Review when you write

## DAHLIA SEED

Saved from our unrivaled prize-taking collection, hybridized by hand and sure to give splendid results. Ninety per cent will come double.

50 seeds....	\$1.50	500 seeds....	\$10.00
100 seeds....	2.50	1000 seeds....	17.50

### SUPERIOR DAHLIA GARDENS

49th and Figueroa Sts., LOS ANGELES, CALIF.

Mention The Review when you write.

Phone Merritt 691

## MAS-ART BASKET WORKS, Inc.

High-Grade Flower Baskets

2001 E. Fourteenth St.  
OAKLAND, CAL.

Mention The Review when you write.

advertising, locally, for Mothers' day. B. Joseph is one of the prime movers in the plan.

Mrs. Copeland, of the Misses Hannon store, is shipping on retail orders a great many of her colonial bouquets for Mothers' day. This store has advance orders for 500 bouquets for the national real estate convention, to be held here May 30. The real estate board gave the order, in order to "Say It with Flowers" to the ladies of the visiting delegations.

Podesta & Baldocchi have been much

## Mothers' Day Price List

EFFECTIVE MAY 8th, 1922

Subject to change without notice.

### ROSES

	Short	Medium	Long
Ophelia .....	12c	18c	25c
Hoosier Beauty .....	12c	18c	25c
Columbia .....	12c	18c	25c
Dunlop .....	12c	18c	25c
Pilgrim .....	12c	18c	25c
Dr. Smith .....	12c	18c	25c
Shawyer .....	10c	16c	20c
White Killarney .....	10c	16c	20c
White Shawyer .....	10c	16c	20c

### CARNATIONS

Best .....	8c
Shorts and Splits.....	6c
Laddie .....	15c

SWEET PEAS, per hundred.....	\$1.00 and \$2.00
CALLA LILIES, per dozen.....	2.00
LILY OF THE VALLEY, each.....	.08
SPRENGERI, per bunch.....	.60
PLUMOSUS, per bunch.....	.40
HARDY FERNS, per bunch.....	.25

## Miller Floral Co. UTAH

FARMINGTON

### Dahlias - Gladioli - Cannas

SELECTED DAHLIA SEED

ARCHER'S GARDENS

Los Angeles County 400 No. Marengo Avenue  
ALHAMBRA, CAL.

Mention The Review when you write.

Aquilegia Caerulea, 2 1-4 in., \$3.50 per 100.
Aquilegia Chrysantha, 3-in. pots, \$5.00 per 100; also Long Spurred Hybrids, same price.
Campanula Persicifolia, blue or white, 3-in., \$5.00 per 100.
Pentstemon Hybridum Grandiflorum, in 5 separate colors, 2 1-4 in. pots, \$4.00 per 1000.
Cash Please.
FRED GROHE CO., R. F. D. 4, Box 367, Santa Rosa, Cal.

## FREESIAS

Precht & Weitella Box 603  
Montebello, Cal.

rushed with funeral work during the last few days. They made three beautiful

# Get Your Flowers for Memorial Day

FROM

## E. W. McLELLAN COMPANY

*Growers and Wholesale Florists*

451 BUSH STREET

SAN FRANCISCO, CALIF.

# Roses, Gladioli

## And All Seasonable Flowers

### WE GROW OUR OWN

*Grown right, packed right, priced right.*

## BOSTON FERNs

6-in., heavy....\$0.75 each

7-in., heavy.... 1.25 each

**H. Hayashi & Co.**

2311 73rd Ave. OAKLAND, CAL.

floral palls, May 1. William Paganini, of this staff, made a great hit with his whistling for the Fairmont radio concerts.

Frank D. Pelicano, of Pelicano, Rossi & Co., is busy planting some of his special bulbs. He started May 1, because it was full moon. Mr. Pelicano says it is not a superstition, but a fact, that better flowers and better bulbs result when they are planted at full moon. Too few scientists, he thinks, have given enough attention to the influence of the moon on the earth's affairs, except in the case of tides.

F. C. Jaeger & Son found that sales for April were considerably ahead of those for the same month in 1921. "The reasonable prices now prevailing enable us to do more business, though we sell for less than we had to ask a year ago," said F. C. Jaeger, Jr. This firm is having a large sign and a special window prepared for Mothers' day.

Charles Brown, of Brown & Kennedy,

## "California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

### NET WHOLESALE PRICE LIST

Size	Each	Doz.	100
8-inch	\$0.85	\$ 9.00	\$ 67.00
10-inch	1.10	11.50	84.00
12-inch	1.60	16.50	121.00
14-inch	2.25	25.00	187.00
16-inch	2.60	29.00	212.00
18-inch	3.25	35.00	266.00
20-inch	3.85	42.00	322.00
22-inch	5.25	57.00	441.00
24-inch	7.25	78.00	595.00
30-inch	10.75	120.00	910.00

F. O. B. Factory, Los Angeles.

Prices Subject to Change Without Notice.

**ROY F. WILCOX & Co., Montebello, Cal.**

Manufacturers

Wholesale Florists and Nurserymen

Mention The Review when you write.

## MEXICAN IVY

Fresh from the Northern Woods

**HUMBOLDT EVERGREEN CO.**  
FORTUNA, CALIFORNIA

Mention The Review when you write.

says that business is keeping up satisfactorily.

The California Floral Co. finds business good, both in cut flowers and potted plants. M. M.

**TACOMA, WASH.**

After the biggest Easter business for several years past, a quiet monotony

## Bedding Stock

**FRED G. EHLE**  
WHOLESALE GROWER

224-236 Sanborn Ave., San Jose, Calif.  
Write for 1922 Price List

Mention The Review when you write.

followed, which is being relieved now by many inquiries of "What are you going to have for Mothers' day?" At the Florists' Club meeting, Wednesday evening, April 26, the question was answered, "We are not going to have flowers enough and never have had since the day became the national 'Say It with Flowers' to Mother day."

In the shops the greenhouse bulbous

# SURPLUS OF CYCLAMEN

**3-in. transplanted seedlings, \$8.00 per 100, \$60.00 per 1000**

Owing to the fact that we had 100% germination of our cyclamen seed, we have a surplus of stock which we wish to dispose of quick and at reduced prices. Best commercial colors, Salmon and Christmas Red.

**BEST STRAIN. ALL STRONG AND HEALTHY PLANTS.**

**RAHN & HERBERT CO., CLACKAMAS, ORE.**

**MUM CUTTINGS B. E. HAMMOND CO.**  
*Seattle's Wholesale Florist*  
**GET OUR PRICES 1008 POST ST., SEATTLE**

plants have disappeared, and their place is taken sparingly with outside stock. Just now there seems to be an abundance of other kinds for present needs, but no large reserve in sight.

Some local news was discussed among the growers at the recent meeting of the association, which was quite interesting to all. It was imparted by the speakers. Mr. Chervenka, of the Woodland Park Floral Co., described a new seedling rose that the firm had developed and named Honeymoon. Another originated by the same company was a white sport of Tausendschoen that looks promising. A. A. Hinz, who knows geraniums when he sees them and grows thousands, told of a new one, scarlet in color, which he has developed. It is semi-double, a has developed. It is a semi-double, stocky grower and is named Tacoma Beauty. The Kenwood Greenhouses have a new single geranium which is an odd color in pink, named Lady Morris. H. W. Manike has developed a new carnation seedling from plants that he has been nursing along for ten years, and he is well pleased with the result. He has also succeeded in bringing out a tomato that grows in sprays two feet or more long and produces from twenty to twenty-five tomatoes on a spray, some of the fruit being as large as goose eggs.

Bedding plants are in big demand and moving well. The call for perennials is much larger than usual, the long, cold winter having killed many of them. Roses, too, suffered severely.

The regular shops and growers who have large overhead expense have to meet a marketing situation peculiar to this section of the country. The price for lilies, both wholesale and retail, was standard with them, and strictly adhered to. Now comes a large grower of foreign birth, not eligible for citizenship, from a city near Tacoma, with truckloads of the timely blooms, and peddles them in the stalls at a price that allows a cut of 15 cents per bloom to the consumer. That is the situation here on florists' special days at all seasons of the year. Those in the trade here are complaining against such unfair competition.

More than 10,000 cut flowers from the

**DAGGER FERNS \$2.00**  
**SEATTLE FERN & MOSS CO.**

2135 Western Avenue

SEATTLE, WASH.

**GREEN SHEET MOSS FOR HANGING BASKETS, \$1.00 per Sack (2 bushel sacks)**

**ROSES—PORTLAND—ROSES**

**HARDY  
PERENNIALS**

**Field-grown. The World's Best.**

**The Best is the Cheapest.  
Ask for Price List.**

**Mountain View Floral Co., Portland, Oregon.**

**Cyclamen Seedlings, transplanted, salmon and red colors, 4 to 8 leaves, \$6.00 per 100; \$50.00 per 1000.**

**Otaheite Oranges, 2½-in. \$ 6.00 per 100.**

**Adiantum Cuneatum, 4-in. 20.00 per 100.**

**Asparagus Plumosus, 2½-in., \$6.00 per 100; 3-in., \$8.00 per 10; 4-in., 15.00 per 100.**

**Begonia Cincinnati, 2½-in., READY JUNE 25.00 per 100.**

**Holden Floral Co., 1180 Milwaukie St., Portland, Ore.**

**Woodland Park Floral Co.**

**SUMNER . . WASHINGTON**

**Wholesale Growers of  
Pot Plants and Cut Flowers**

**Your inquiries for anything you may need**

**WILL BE APPRECIATED**

**H. L. OLSSON CO., Inc.**

**Growers of Quality Plants for the Trade**

**Box 494. SPOKANE, WASH.**

George Lawler gardens, at Gardenville, were used to decorate the auditorium of the First Methodist church Sunday, May 7. This was one of the largest displays of its kind ever made in Tacoma.

The Seattle bowling team and rooters were here Saturday, April 29, to play a return game with the Tacoma team. A good, live committee was appointed for their entertainment. L. B. M.

**ASTER SEED**

Send for list or see ad in The Review of Feb. 2nd, Feb. 16th or Mar. 2nd.

**The Home of Asters**

**HERBERT & FLEISHAUER  
McMinnville, Oregon**

**BEDDING STOCK**

**2-inch pots and rooted cuttings.**

**Peters & Sons**

**HILLYARD, WASH.  
(We ship from Spokane)**

**SEATTLE, WASH.**

**The Market.**

General business last week was only fairly satisfactory, with bedding stock, probably, the leading seller on the list. This can be traced to the fact that the spring season is just beginning to open, and the social events have hardly



# ERICA MELANTHERA

We offer this popular Winter-Flowering Heather from 2-inch pots  
at the following prices:

Per 100	- - - - -	\$ 8.00
Per 1,000	- - - - -	70.00
Per 10,000	- - - - -	600.00

Quotations for larger quantities on application. These will be ready about May 15th.

Prices f. o. b. Pasadena. Packing at cost. Cash or satisfactory references.

## JANNOCH NURSERIES

Pasadena Ave. and Waverly Drive,

PASADENA, CALIF.

1000 Coreopsis Lanceolata.....6 cts.  
1000 Campanula Cup and Saucer,  
mixed.....6 cts.  
500 Campanula, single, blue and  
white.....6 cts.  
300 Columbine, assorted.....6 cts.  
1000 Delphinium Belladonna,  
strong.....7 cts.  
1000 Delphinium, mixed.....6 cts.  
500 Foxglove.....6 cts.  
500 Gypsophila paniculata.....7 cts.  
200 Heuchera sanguinea.....7 cts.  
300 Lobelia cardinalis.....6 cts.  
150 Stokesia cyanea.....7 cts.  
500 Shasta Daisy Alsaka.....6 cts.

**N. VAN HEVELINGEN**

34 E. 62nd St., Portland, Oregon

started in, while general business is running rather slowly.

There is such an oversupply of daffodils on hand at this time that the trade is hard pressed to move the stock, while there has been plenty of tulips for all offerings. The red tulips clean up easily enough, but the yellow stock sells less readily. The cut of carnations has been increasing steadily of late, and better weather conditions have made for a decided improvement in color requirements. The run of roses has been varied; Ophelia has fallen off in quality, while Premier is even improved.

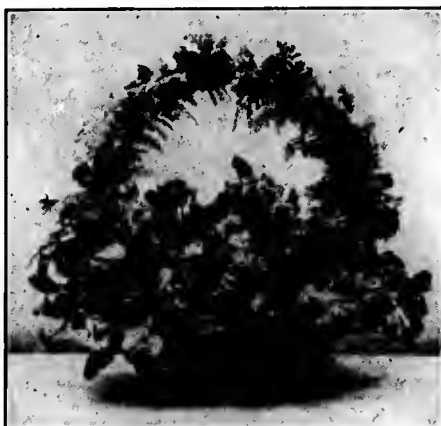
The sale of potted stock has been less active, with the exception of hydrangeas. Some fine stock is being offered at this time, the colors being better than is usual on this offering. Ferns are in slower demand and the recent movement of tulips has been lighter.

Funeral work has been holding up and, from present indications, there will be plenty of stock for Mothers' day. The local trade is again laying its plans to feature all flowers for this day and not carnations alone.

### Various Notes.

Irving Harris, of the Bon Marche Flower Shop, has been enjoying a heavy demand for seeds. There has also been more of a demand for cut flowers from his customers.

The Woodlawn Flower Shop has been attracting comment of late over the fine windows which have been developed, using the current spring blooms and greens, along with pottery and



MASTODON PANSIES

Get 1922 catalogue of 20 varieties and complete germination and cultural directions.

### SEED

**Mastodon Miracle Mixed**—1-16 oz. 85c, ¼ oz. \$1.50, ½ oz. \$2.75, ¾ oz. \$5.25, 1 oz. \$10.00, 2 ozs. \$19.00. Fine for forcing too.

**Steele's Mastodon Greenhouse**—Special mixed (O. K. Outside). 1-16 oz. 65c, ¼ oz. \$1.00, ½ oz. \$1.75, ¾ oz. \$3.25, 1 oz. \$6.00, 2 ozs. \$16.00, 4 ozs. \$21.00. Fine for forcing.

**Steele's Mastodon Private Stock**—Mixed, 1-16 oz. 65c, ¼ oz. 75c, ½ oz. \$1.50, ¾ oz. \$2.75, 1 oz. \$5.00, 2 ozs. \$13.50, 4 ozs. \$17.00.

**Steele's PANSY GARDENS** PORTLAND OREGON

### SEE OUR LARGE AD ON Seasonable Plants and Supplies

In the March 30 issue of The Review  
**Wilson-Crout-Gehr Co.**  
Wholesale Florists  
East 62nd and Ankeny Sts. Portland, Ore.

statuette novelties. The latter have been in good demand; the first shipment was cleaned up early. Final alterations are about completed in the basement of this shop, giving an attractive holiday and emergency salesroom.

Kenney's have enjoyed a fine, continued run of funeral business, according to William Desmond, and there has also been some increase in general business. Some fine pink and white hydrangeas have been shown of late.

### FRED M. YOUNG WHOLESALE FLORIST

Over 100,000 square feet of glass  
41 E. 52nd St., PORTLAND, ORE.  
Cut Flowers and Pot Plants

The Seattle Rose Society has asked the assistance of grower members of the Seattle Florists' Association in advising the general public as to the best types of roses for planting in yards and along the curbs as a part of the city beautiful scheme under way. Those florists who also handle shrubs and nursery stock say that this has been a distinct aid to business, and the seed sales have also grown.

The Orpheum Floral Co. has continued

(Continued on page 128.)

## Seed Trade News

**AMERICAN SEED TRADE ASSOCIATION.**  
President, L. L. Olds, Madison, Wis.; secretary-treasurer, C. E. Kendel, Cleveland, O.

GALLAGHER & STEVICK have acquired the seed business of Davis & Fine, Inc., Wilkes-Barre, Pa.

ONION seed to the amount of 280,000 pounds planted on 55,800 acres in 1921 produced 25,300 earloads of commercial onions.

DEMAND for gladioli has been exceedingly strong this season, and a number of firms have cleaned up earlier than they anticipated.

THE demise of Fred W. Hunter, the well known wholesale seed merchant, of San Francisco, Cal., is noted on the obituary page of this issue.

FARM operations seem to be from two to four weeks late this year in most sections of the United States. It has upset the calculations of many others than seedsmen.

THE date of May 10 was set for opening bids for grass and field seeds for government use by the general supply committee at Washington, D. C. No specific quantities were set, but quotations were asked on lots of fifty pounds, on lots of fifty to ninety-nine pounds and in lots of 100 pounds and over.

THE average progeny of each pound of watermelon seed planted for the commercial production of watermelons in 1921 was 135 melons, it is stated. Over 450,000 pounds of seed were required to plant the total commercial acreage of 153,877 acres, from which 61,917 earloads of 1,000 melons each were produced.

THE building of the Manitowoc Pea Canning Co., Manitowoc, Wis., was destroyed by fire last week, causing \$100,000 loss, only partly covered by insurance. It was not used as a cannery, but as a storehouse. The fire occurred on the thirteenth anniversary of the destruction by fire of a building which was formerly on the same site.

OF the \$1,500,000 provided in the seed loan act for the relief of farmers in drought-stricken areas of the northwest, \$784,734 had been lent up to April 30 to 6,361 farmers. Leon M. Estabrook, chairman of the seed loan committee, composed of officials of the United States Department of Agriculture, says that applications for loans for the purchase of seed have come in rapidly and that the entire sum available will probably be exhausted by May 15.

### WESTERNERS HOLD MEETING.

The twenty-second annual meeting of the Western Seedsmen's Association was held at 10 a. m. April 29, at the Hotel Fontenelle, Omaha, Neb. This, the spring meeting, was presided over by President Fred W. Mangelsdorf. About thirty-five seedsmen attended the meeting and the time was spent in discussing future prospects, garden seed, etc.

The present officers and board of directors were reelected for the ensuing year, as follows: President, Fred W. Mangelsdorf; vice-president, Harold Chesmore; secretary, Max F. Wilhelm, and treasurer, Henry Windheim.

Luncheon was served to the members

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HEADQUARTERS FOR

## LAWN SEED TO THE TRADE

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WHOLESALE SEED GROWERS

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CARROT-CELERY-ENDIVE-LEEK-LETTUCE-ONION-RADISH-PARSNIP-PARSLEY-SALSIFY  
SWEET PEAS-ALL VARIETIES PEAS-KENTUCKY WONDER BEANS

## Braslan

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

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## Company

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Seeds

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WHOLESALE GROWERS

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Onion  
Sets

## Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

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PEDRICKTOWN, N. J.

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Seed Growers San Jose, Cal.

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

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WATERLOO, NEB.  
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

## The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

## Waldo Rohnert

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Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.  
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GROWERS OF

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SAKAICHO, Opposite JAPAN  
Yokohama Park

Office: No. 1 KITANAKADORI  
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But Quality

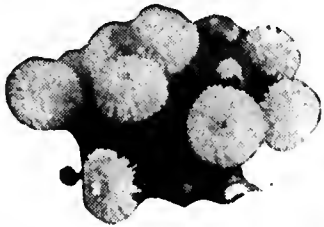
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BEST OF EVERYTHING  
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## Peas, Beans, Corn and Vegetable Seeds

Glad to quote for present delivery or on  
growing contract for future delivery

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for HARDY PERENNIAL  
and CHOICE FLORISTS'  
FLOWER SEEDS

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Seed Growers Philadelphia

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington.

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

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## Tomato Seed and Seed Sweet Potatoes

Pleased to quote you prices on quantities and  
varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

## An Experience of Half a Century IN PRODUCING HIGH-GRADE GARDEN SEEDS

at your disposal. Contract growers for the  
jobbing trade of a full line. Mail us your list  
for both SPOT and FUTURE requirements.  
Orange, S. D. Woodruff & Sons New York  
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## TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin,  
Cucumber, Cantaloupe and Watermelon  
Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

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Sweet Pea and Nasturtium in variety  
Guadalupe, California

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Blooms with the Royals

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# McHutchison

& CO. Offers

Immediate Shipment

## Lily Bulbs

	To case	Per case
Giganteum, 6 to 8 in.....	400	\$47.50
Giganteum, 7 to 9 in.....	300	50.00
Magnificum, 8 to 9 in.....	200	24.00
Repacked and regraded.		

## Valley Pips

	Per 1000
Berlin, early forcing pips.....	\$28.50
2500 pips per case, case lots only.	

## Gladioli

	Per 1000
	1 1/4 to 1 1/2 in.
All Northern grown.....	22.00
America, pale pink.....	30.00
Chicago White.....	30.00
Halley, orange-pink.....	50.00
Lily Lehman, blush.....	45.00
Willy Wigman, blush.....	60.00
Prince of Wales, pink.....	18.00
Yellow Bud (Kunder's).....	20.00
White King, creamy.....	24.00
Late White, waxy.....	50.00
Primulus Queen Victoria.....	20.00
Mixed, all colors, sel.....	25.00

## Bamboo Cane Stakes

	Bale	Bale
Domestic, natural, 5 to 6 ft..	1000	\$10.00
Domestic, natural, 6 to 9 ft..	800	12.50
Domestic, natural, 9 to 12 ft.	200	7.50
Japanese, natural, 6 ft.....	2000	18.50
Japanese, dyed green, 1 1/4 ft.	2000	5.00
Japanese, dyed green, 2 ft.....	2000	7.50
Japanese, dyed green, 2 1/2 ft.	2000	9.25
Japanese, dyed green, 3 ft.....	2000	11.00
Japanese, dyed green, 3 1/2 ft.	2000	13.00
Japanese, dyed green, 4 ft.....	2000	15.00

F. O. B. New York. Can also quote  
F. O. B. Chicago or San Francisco.

## Raffia

	Per lb.
Red Star Brand, 25 lbs. up.....	\$0.18
Red Star Brand, 50 lbs. up.....	.11 1/4
Red Star Brand, 100 lbs. up.....	.10
Red Star Brand, bale (225 lbs.)...	.08 1/4
Also dyed in 20 colors and shades.	

Advance orders booked for the following  
items at firm prices:

Dracaena Canes, best commercial varie-  
ties, fall shipment.  
Palm Seeds, Kentia Belmoreana and  
Forsteriana, F. O. B. San Francisco or  
New York.  
Cocos Weddelliana, Areca Lutescens, fall  
shipment.  
Ferns in Flats, all commercial varieties.  
July-August shipment.  
Ficus Elastica, rooted mossed cuttings,  
fall shipment.  
Domestic Bulbs, Freesias, Callas, Iris Tin-  
gitana and Spanish.

## Fall Shipment

Advance orders being booked for the fol-  
lowing items, the prices when made be-  
ing subject to buyer's acceptance.

French Bulbs, Paper Whites, White Ro-  
mans, Lilium Candidum, Soleil d'Or, etc.  
Dutch Bulbs, Hyacinths, Narcissi, Tu-  
lips, etc., XXX forcing grade only.  
Lily Bulbs, Formosum, Giganteum, Aura-  
tum, Rubrum, Magnificum, Album, etc.  
T. R. Begonia and Gloxinia Bulbs.  
Manetti Stocks, English, for greenhouse  
grafting.  
Chinese Sacred Lilies.  
Valley Pips, Berlin or Hamburg types.

Use business stationery. We sell only to  
the trade. Enclose remittance if you  
have not established credit with us. All  
quotations are F. O. B. New York.

# McHUTCHISON & CO.

95 Chambers St., NEW YORK

in the main dining room of the Hotel Fontenelle and the afternoon was enjoyably spent at a ball game between Omaha and Oklahoma City. After the game the members were invited to the Omaha Athletic Club, where they were entertained at dinner by the Nebraska seedsmen. Max F. Wilhelmi, Sec'y.

#### SOUTHERN SEEDSMEN TO MEET.

Those who attend the next annual convention of the Southern Seedsmen's Association, to be held at the St. Charles hotel, New Orleans, La., May 29 to 31, will have the pleasure of hearing an instructive, as well as pleasurable, program. Joseph Steckler, of the executive committee, and L. B. Reuter, of the membership committee, both of New Orleans, are working hard for the entertainment of those who are going to attend. The program follows:

MONDAY, MAY 29; 10 A. M.

Address of welcome, by Mayor A. J. McShane.  
Reply to mayor's address, by D. R. Mayo, Knoxville, Tenn.

"New Orleans and the Mississippi Valley," by Harold W. Newman, president New Orleans Association of Commerce.

President's address, by Joseph Steckler.  
Secretary-treasurer's report, by F. S. Love.  
Adjourn for lunch at 12:30 p. m.  
Monday afternoon, delegates will be the guests of New Orleans on a trip on the Mississippi river aboard tug Sampson. The time will be specified at the morning meeting

TUESDAY, MAY 30; 9:30 A. M.

"Resources of Louisiana and Value of Good Seed from the Farmer's Standpoint," by Hon. Harry D. Wilson, Commissioner of Agriculture.

"Relation of Seed Laboratory to the Seedman," by James L. Burgess, Agricultural department, North Carolina.

"The Essentials in Building a Mail Order Seed Business," by H. G. Hastings, Atlanta, Ga.

"Advertising," by Fred I. Meyer, New Orleans, La.

Adjourn at 12 o'clock.  
Tuesday at 12:30 p. m. cars will be at the St. Charles hotel to take all delegates on a trip through the city to the Southern Yacht Club, on Lake Ponchartrain, where lunch will be served at 1:30 p. m.

Tuesday morning, at 9:30 o'clock, a walking trip through the French quarter will be taken by the ladies. A competent guide will be provided.

The Tuesday afternoon session will be called at 3 o'clock. There will be a general discussion of the seed business, election of new members and committee reports.

Tuesday night, at 8 o'clock, dinner will be served at the famous Louisiana restaurant.

Announcement will be made at each morning session of the several forms of entertainment in the city.

WEDNESDAY, MAY 31; 9:30 A. M.

Executive session.  
Election of officers.  
General association business discussed.  
Adjourn 12:30 p. m.

#### HOW LONG CAN A SEED LIVE?

##### As Determined by Experiment.

Probably no question concerned with plants has had so many contradictory and inaccurate answers as that dealing with the length of time a seed may retain its vitality. Wheat and other seeds have frequently been found in ancient Egyptian tombs, but a microscopic examination of such grain invariably shows that the embryo has acquired a brownish color and is practically destroyed. In no case would it be possible for it to germinate. Actual experiments have proved that out of 750 seeds of wheat stored under ideal conditions for sixteen years only eight per cent sprouted, and by the time the seed was from 30 to 35 years old no germination would take place.

While the power which many seeds and spores possess of retaining their vitality under the most adverse conditions is one of the most interesting phenomena connected with plant life, it is only recently that there have been made available any trustworthy data upon the maximum life of a seed. In

## VALLEY

### FOR MEMORIAL DAY AND SPRING WEDDINGS

#### Choice Cold Storage Valley Pips

1000.....	\$30.00
500.....	16.00
250.....	8.00

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### Lily of the Valley—Bulbs

Order Now Your First-Class  
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Let Us Quote You Our  
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Now on hand in this country for immediate delivery.

Orders and inquiries invited.

The trade will be visited in due time for Spring and Fall orders 1922.

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The above is the trade-mark of the  
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Do not fail to specify N. B. A. brand when ordering

### Paper White Narcissus

of your American dealer next season. You will avoid disappointment  
and be sure to receive stock giving best results. Wholesale only.

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### CRESCENT BULB COMPANY

Wholesale Bulb Growers

American Address: HILLEGOM,  
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Quality is our motto.

Buy all your seeds at the source

Gebr. DIPPE, A. G., Quedlinburg, Germany  
Flower and Vegetable Seeds.  
72 years old, now the largest seed growing organization in Europe. Why?

See Page 3, Dippe Catalogue

Headquarters U. S. and Canada  
DETROIT INTERNATIONAL SALES CO.  
Free Press Building, Detroit, Mich.  
Catalogue with descriptions. Dollar prices.

## Celosia Chrysantheflora

NOW IS THE TIME TO SOW

The most talked of flower of the day; per  
trade packet of more than 2000 seeds.... \$5.00

S. BRYSON AYRES, Independence, Mo.

"Over 100 Acres in Flowers"

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Japanese Lilies, French and Dutch Bulbs

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## MICHELL'S FLOWER SEEDS

CINERARIA	½ Tr.	Tr.
Grandiflora Prize, dwarf.....	\$0.60	\$1.00
Grandiflora Prize, med. tall.....	.60	1.00

PRIMULA CHINENSIS	Tr.	Pkt.
Alba magnifica .....	.60	1.00
Chiswick Red .....	.60	1.00
Duchess .....	.60	1.00
Holborn Blue .....	.60	1.00
Kermesina splendens .....	.60	1.00
Rosy Morn .....	.60	1.00
Prize Mixture .....	.60	1.00

PRIMULA OBCONICA GIGANTEA	Tr.	Pkt.	½ Oz.
Lilacina, white .....	\$0.50		\$2.00
Kermesina, crimson .....	.50		2.00
Rosea, pink .....	.50		2.00
Alba, white .....	.50		2.00
Hybrida Mixed .....	.50		1.50

PRIMULA OBCONICA GIGANTEA	Tr.	Pkt.
Monster Strain		
Extra large flowering	Tr.	Pkt.
Apple Blossom, soft pink.....	\$1.00	
Kermesina, deep crimson.....	1.00	
Plathil, deep rose.....	1.00	
Rosea, pink .....	1.00	
Mixed Colors .....	1.00	

**MICHELL'S SEED HOUSE**  
518-516 Market St., PHILA.



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## STOCKS AND VERBENAS

**BOSTON FLOWER MARKET.** The best Stock for florists to use. A large flowering strain, coming remarkably true and usually from 85%-90%. Double flower of large size. Plants of branching habit.

	Tr	pkt.	Oz.
Pure White.....	\$0.75		\$5.00
Crimson.....	.60		4.00
Deep Blood Red.....	.60		4.00
Peach Blossom.....	.60		4.00
Bright Rose.....	.60		4.00

**VERBENA, Boston Mammoth.** Vigorous growth, produces large trusses..... .30 1.50

Select Strains of Other Florist Seeds

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## Kelway's Celebrated Flower Seeds

Strains which have received over 300 Premier Awards and Gold Medals at leading Exhibitions in all parts of the world. Highest Award Panama Exhibition.

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## Darwin Tulip Specialists

Let us have your list; we will give you the right varieties to catalogue at the right price. We are growers of the finest and largest collection in the world. Also originators of some extremely fine Darwin and Breeder Tulips. Large growers of Hyacinths, Early Tulips, Crocuses and Narcissi. Originators of the finest and earliest Gladiolus Primulinus.

**J. J. Grullemans & Sons,** Care Maltus & Ware, 116 Broad Street, New York, N. Y.

## ST. LOUIS SEED CO.

The Home of "Pure and Sure" Seeds

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## BECKERT'S

SEEDS, BULBS  
SUPPLIES :: ::  
Quality and Service

Beckert's Seed Store, Pittsburgh, Pa.



## KENILWORTH

GIANT PANSY SEED

Kenilworth Mixture, 1000 seeds,  
85c; ½ oz. 90c; ¼ oz. \$1.00;  
1 oz., \$6.00.

All colors, separate or mixed, 1000  
seeds, 80c; any 4 pkts. \$1.00  
¼ oz., \$1.30; 1 oz., \$5.00

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## The General Bulb Co.

Established 1883

Vogelenzang, Holland

BRANCH OFFICE:

25 Beaver St., New York City

1922 Catalogue now ready; copy upon request

1907 Becquerel tested the germination of about 500 kinds of seeds, which had been preserved in the Natural History Museum of Paris. The ages of the seeds could be definitely determined, varying from 25 to 135 years, but the oldest seed (Cassia bicapsularis) which Becquerel succeeded in germinating was 87 years old. In the following year Ewart published a list of over 4,000 varieties of seeds which had been germinated after varying lengths of time. About 600 species recorded by Ewart were from seed which had been sent out from Kew forty years before, for a projected botanical garden at Melbourne, but were locked up in a cupboard and forgotten. As the results of the investigations of these two workers, it was possible to make a significant generalization about the types of seeds which show extreme longevity, namely, that all had exceptionally strong and impermeable coverings. Not only are coats of such seeds impervious to air, but they are likewise impermeable to dry alcohol, ether, chloroform and similar substances. These hermetically sealed seeds, therefore, are able to live longer because of protection from external influences. Interest-

ing discussion of the subject appears in the latest issue of the Missouri Botanical Garden Bulletin.

#### Does Respiration Occur?

Some seeds retain their vitality but a few days. Others, if properly preserved, will germinate after years, and possibly, in rare cases, a century or more may pass before they are lifeless. In any case a fundamental question concerning the state of the living matter in a dormant seed remains to be answered. Are vital processes slowly but continuously going on within a seed or is everything at a standstill? Originally it was believed, because seed could be immersed in various toxic substances or kept in a vacuum for a year or two without loss of vitality, that there could be no gaseous exchange between the contents of the seed and the outside, says the article. Some investigators contended that respiration, that is, taking in of oxygen and giving out of carbon dioxide, continually takes place in dry seeds just as it goes on in living plants and animals. Certain experiments seem to prove that seeds can exist for a considerable time without any gaseous exchange with the outside world, since their walls have become absolutely air-tight. Hence, if there are any changes going on, each cell must be living on its own supplies, and the life of the seed is necessarily limited to the length of time required to use up such a source of energy. If, on the other hand, a dried seed has really entered into a state of "static equilibrium," in which no change whatever takes place, it should be capable of retaining its vitality indefinitely.

Becquerel prepared seeds by perforating their outer coats and drying them completely, after which they were placed in a high vacuum and deposited with the Bureau of Standards in Paris. They are to be tested every ten years, and ultimately we may know how nearly seeds are immortal.

#### Evidences of Extreme Viability.

Since plants unquestionably have appeared in regions where they were previously unknown, after the soil had been opened up by digging or dredging, it was concluded that the seeds must have been preserved alive for long periods, because buried more or less deeply in the earth. Of course, there has never been adequate supervision of such cases, and invariably it has been found that the plants recorded as appearing under such conditions do not have particularly long-lived seed, at least when preserved in air. Rather extensive experiments have further demonstrated that it is not true that seeds preserve their vitality longer if buried in the soil, but that they will keep much better in air if perfectly dry.

The appearance of unusual plants in regions cleared by forest fires has been regarded as another evidence of the extreme viability of seed. While it is true that some seeds which have lain dormant in the earth for a considerable length of time may be germinated through the heating of the ground, there is no authority for the idea that plants originating under such circumstances have come from seeds which have lain in the soil an extraordinary length of time. The possibility of their being carried by birds or other animals, or by wind or flood, cannot be disregarded.

## BULBS BULBS

For Holland grown Bulbs of every description, ask prices from

**Bader & Co.,** *Wholesale Bulb Growers* **Sassenheim, Holland**  
Large growers of Hyacinths, Tulips and Narcissi

PLEASE COMMUNICATE WITH  
**Bader & Co., care of R. F. Lang, 82 Broad Street, New York City**

Prices Now Ready for **RELIABLE HOLLAND BULBS**

COMMUNICATE WITH

**TEGELAAR BROS., Inc.**

**1133 BROADWAY, NEW YORK, N. Y.**  
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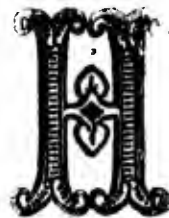
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# LOS ANGELES

## CALIFORNIA



Member  
F. T. D.

"The Leading Florist"

HAVE YOU SEEN THE NEW WRIGHT FERN?

WRIGHT'S FLOWER SHOP  
224 W 4th St., Los Angeles



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



For service and satisfaction send Mothers' Day orders for Minneapolis and Vicinity to

ESTABLISHED 1895  
MEMBER F. T. D.

**SWANSON'S, Inc.**  
912 NICOLLET AVENUE

Largest Exclusive Florist in  
**MINNEAPOLIS**

## MOTTLY MUSINGS

Charles H. Atkins has been appointed landscape gardener of East Rutherford, N. J., and will have charge of the parks. He will also act in an advisory capacity with the shade tree commission. Mr. Atkins is a brother of F. L. Atkins, of Bobbink & Atkins.

"Observe these wounds," said Harry Payne, of the Sunnyside Greenhouses, Dover, N. J., referring to some stock plants of geraniums injured in a severe hail storm, and incidentally mentioning that possibly last summer and fall this popular plant received the severest setback known in many years. A fine stock has been prepared for Mothers' day, while the planting season in this region extends until July 4.

Alonzo J. Bryan, Washington, N. J., sees no diminution in the mail order trade for bedding plants; rather the reverse is the case. This trade was worked up by judicious advertising, backed by the goods.

The Herriek Greenhouses, Hacketts-town, N. J., are strong on Ophelia and Columbia. The latter variety is 3 years old and the pride of the grower, William Hart, a former American Beauty

grower of note at Madison, N. J. He has one planted at every upright in the rose houses. Mr. Hart says that they pay, though not in large numbers.

Arthur Taylor, Boonton, N. J., is the recipient of congratulations on being appointed postmaster of this town, which, being located in a nest of mountain summer resorts, is of considerable importance. A flower store fills a long felt want and is well supplied from the greenhouses adjoining the Taylor residence, conveniently located a short distance from town.

John E. Lager, of Lager & Hurrell, Summit, N. J., is in the hospital undergoing an operation for an infection of the ear.

The Sayre Floral Co., Sayre, Pa., is steadily developing a shipping plant trade, in addition to the home retail branch in plants and cut flowers. It is the intention, according to C. L. Waltman, one of the proprietors, to add one house every alternate year, since there is ample room for expansion and soil that seems peculiarly adapted to cyclamens, a specialty with this firm. *Vinea variegata* is another special item. About 28,000 plants are ready in the cutting

bed to be planted outdoors and later to be lifted and potted into 4-inch pots. Carnations are in equally large numbers. About five acres of land are piped with the Skinner irrigation system, the only thing, in the opinion of the other partner, H. F. Merrill, who has charge of this branch. Grower Scott, a son of Cornell University, has charge of the roses. Columbia and Butterfly are the leaders. A fine lot of *Dracæna indivisa* in 4-inch and 5-inch pots was also noted. It is the purpose of the company to follow up the footing already gained through advertisements in *The Review*, so that it may become known as a specialist in the lines now being offered.

Ira G. Marvin, Wilkes-Barre, Pa., commenting upon the grand display of tulips in the city square, notes an increase in the sale of both bulbs and plants. He paid tribute to the city fathers for their liberality. Mothers' day business looks good in the face of the coal strike, the effects of which are being felt in all lines.

"Up to our eyes with the combination of the seed, nursery and flower departments," observed G. R. Clark, Scranton, Pa., who, as secretary of the Scranton Florists' Club, gave interesting details of the illustrated lecture given at the last club meeting to a full attendance by Curator N. R. Davis on the fauna and flora of Panama. The city forester and director of public works



# Telegraph Delivery Department

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## FOREIGN SECTION

CABLE US YOUR ORDERS FOR

### ENGLAND

With fifteen important shops in good centers, we are the largest florists in England and better equipped than anyone else to carry out cable orders.

DINGLEYS, Ltd.

Head Office: Cambridge St., MANCHESTER  
LIVERPOOL Branch, 2 Parker St.

### SHEFFIELD, ENGLAND

WILLIAM ARTINDALE & SON  
FLORISTS SEEDSMEN NURSEYMEN

### BRUSSELS, BELGIUM

M. FROUTÉ,

The Leading FLORIST  
20 Rue des Colonies

Prompt service anywhere in Belgium, Holland, Germany

### Amsterdam, Holland

C. THIM, Florist v. Baerlestraat 56

### HONOLULU, H. I.

MEMBER  
F. T. D.

STRAUS FLOWERS

also attended. Members J. L. Dillon and Mr. Stradle, of Bloomsburg, Pa., were among those from a distance.

J. B. Knapp, Sayre, Pa., is adding a house for bedding plants, of which about 12,000 geraniums alone are in fine shape and which are expected to find new homes around Mothers' day and later. Carnations are in crop and will help swell the treasury, as there is a reported shortage and an advance in price.

Dana R. Herron, Olean, N. Y., says Carnation Belle Washburn never fades there. White Wonder and Enehantrass Supreme complete a trio of leaders. "Words fail me," observed our worthy confrere, "to describe the wonderful Laddie seen growing at C. Merkel & Sons' place, at Mentor, O., where a man is kept busy picking the whole day long." Mr. Herron said that although the company has been forced out of its store by a fire, which compelled the transfer to the greenhouses, where an office has been fixed up, the firm's business, apparently, had not suffered; rather, the pleasing reverse. The fire was put out by an explosion at the soda fountain.

John D. Rudy, Elmira, N. Y., has every foot of greenhouse space filled with fine stock for Mothers' day and Memorial day.

A. H. Woepel, Corning, N. Y., commenting upon diseased lily bulbs, opines that unless there is a whole house where a night temperature of 70 degrees can be maintained through the winter, the small grower may as well give up the attempt to force lilies. He forms his opinion as a grower of both Harrisii and giganteum since they were first introduced and as one who handles bulbs from the most reliable importers. A new house, 25x100 feet, is under con-

## Carnegie's Milking Stool

Suko the Jap surprised us the other day by saying a saying of Carnegie's.

We were talking about our \$5 Hobby Box, Happy Hap Fern and Tisket Tasket Basket when Suko remarked:

"Why, Mister Stumpp, you stool have three legs only wear? Mister Carnegie he one time spoke that no stool good much what four legs not have. You three things 5 dollars for, very good so far is, but no far go enough. Stool need leg one more.

Why not rose tree vase what cost by himself over \$3? Then him fill roses with and sell \$5. Not make money any, but everybody say pleasant things about how Mister Stumpp give for money much.

It make leg number four on stool so F. T. D. business he solid sit down, no wobble."

So we promptly took Suko's advice and the silver etched rose tree vase, filled as you see it, is now the fourth leg of the \$5 stool.

On every F. T. D. order for it we lose a dollar. You make a dollar.

We charge that dollar up to advertising. It will do us both good.

*Don't forget your F. T. D. Orders for Mothers' Day, May 14th.*

**New York's Favorite Flower Shop**

# Stumpp

Phone Plaza 8190 Fifth Avenue at 58th Street

struction to take care of bedding stock, that usually at this time crowds out carnations, which, it is found, cannot be sacrificed, since they are in demand until outdoor blooms are available. Bedding stock and sweet peas are fully up to the usual high standard of quality.

The Hoffman Nurseries, Inc., Elmira,

N. Y., is the new title of the old and well known business founded by Harry N. Hoffman, who now has handed the helm to his two sons, although he still retains an active interest, particularly in the nursery and landscape work. The old range will be torn down this summer and rebuilt at the new location, where two horses, each 36x200 feet, of steel-

# Telegraph Delivery Department

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## Flowers and Giving

"Consider the lilies of the field." How bountifully they bloom, how freely and fully they give of their loveliness and sweetness.

Brother Florists, we give to you our kindly thoughts and best wishes. Let us make this Spring-time very beautiful. "He that soweth bountifully, shall reap also bountifully."

*Blackstone*  
Florists  
FOURTEENTH & H STREET  
WASHINGTON

frame construction, are completed, with four more of the same size now to be added, along with an office, work-room and basement for cold storage, with complete under-cover arrangement for the handling and shipping of stock. The beautifying of the approach to this modern establishment will be the special pleasure of Harry N. Hoffman himself.

The Rawson Flower Shop, Elmira, N. Y., has passed through one of its best seasons, according to Manager Frank Durand. Grower Oswald has a fine line of both plants and floral conceits for Mothers' day.

Manuel Oppenheim, Olean, N. Y., returned from a tour of the neighboring growers and found stock in fine shape for Mothers' day. As a leading retailer, he makes the store attractive at all times to remind the public of the firm's purpose.

The Lake View Rose Gardens, Jamestown, N. Y., in a special Mothers' day advertisement calls attention to the stock of roses and carnations produced under the supervision of Grower Carl Reich.

The Charles N. Cotter Co., Jamestown, N. Y., expects a banner Mothers' day business, based upon the past and present conditions; prices will be steady, with stock not overabundant.

James & Sons, Hornell, N. Y., will have a choice line of cut flowers and flowering plants for Mothers' day. They are well pleased with the way business keeps up.

Every day florists from surrounding towns take away truckloads of bedding

stock from the United States Cut Flower & Plant Co., Elmira, N. Y., a thing unthought of before the era of good roads. This, of course, leads to the production and consumption of more plants, of which the limit is not yet.

George A. Heelas, Jamestown, N. Y., reports a steady climb in volume—not such large profits, but, nevertheless, healthy business. Our worthy craftsman is an authority on birds. This knowledge helps the business.

Eliot Worden, Jamestown, N. Y., finding it impossible to expand, owing to the rapid rise in value of the home place, is looking for a nearby site for the purpose of building a large range.

W. A. Wettlin, Hornell, N. Y., has a fine stock of cannas and dracaenas in 3-inch pots, growing at the farm in virgin soil. The finest cannas and gladioli were grown here last season. A fine selection of imported bird cages was noted. The sale of birds has become a valuable side line.

Elmer Rawlings, Allegany, N. Y., has the two new houses, each 25x200 feet, with low concrete beds, planted chiefly

# "Say it with Flowers"

Members  
of the  
F. T. D.



Members  
of the  
F. T. D.

**GUDE BROS. CO.**  
**FLORISTS**  
**1214 F ST. N.W.**  
**WASHINGTON, D.C.**

# "Say it with Flowers"

WASHINGTON, D. C.

## Louise Flower Shop

Connecticut Ave. at N St., N. W.  
Miss Louise W. Daugherty, . . . Proprietress  
Phones—Franklin 3579, 3841, 3842  
Member Florists' Telegraph Delivery

## AUSTIN, TEXAS

### AUSTIN FLORAL CO., Inc.

Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

with Geraniums A. Ricard, Beaute Poincettine, Mrs. E. G. Hill, S. A. Nutt and Jean Viaud. These are in largest demand and promise to clean out the entire supply of rooted cuttings in short order. Commenting upon the increase in the business of rooted cuttings, Mr. Rawlings credited it jointly to advertising in The Review's classified columns and careful attention to keeping stock true to name, a most important factor where it passes through many hands often before flowering. A variegated-leaved, double sweet alyssum was noted. It is a great

# Telegraph Delivery Department

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**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

Your orders will receive Mr. Ray Holt's Personal Attention

**I O W A**

STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner Member F. T. D.

**COUNCIL BLUFFS, IA. J. F. WILCOX & SONS**  
750,000 FEET OF GLASS  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's* For { Eastern Iowa  
Western Wis.  
N. W. Illinois  
**FLORAL NURSERY** Dubuque, Iowa

**OTTUMWA, IOWA**  
PHONE 182 *C. Kranz*  
LEADING FLORIST  
107 North Market Street  
"Say it with Flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best. Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association. ORIGINALITY.

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

**AUSTIN, TEXAS**  
AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

**SIoux CITY, IA.**  
ART FLOWER SHOP  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**SIoux CITY, IOWA**  
Members of F. T. D. ROCKLIN & LEHMAN

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist 545 W. BROADWAY

**FAIRFIELD, IA.** We strive to please our trade  
Montgomery Greenhouses

**DUBUQUE, IOWA**  
S. E. MUNTZ Leading Florist  
Best of service at all times

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**Cedar Falls, Ia.** BANCROFT'S  
Beautiful Flowers  
55,000 Feet Glass Members F. T. D. Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

addition to that class. Plans for two more houses, each 25x200, are being laid.  
W. M.

ST. LOUIS.

The Market.

The consignments to the seven wholesale cut flower markets were heavy all last week, while the demand was fairly good, but not large enough to consume daily receipts.

The retailers say trade last week was dragging and, outside of funeral work, business was dull. This week business in all lines should be good. Several large weddings and social functions and Mothers' day, May 14, are expected to create a large demand, which should consume all consignments coming into this market during the week.

Carnations were up one day and down the next. The supply was large all week and the growers fear an off crop by the end of this week, just when the blooms are needed for Mothers' day. The stock coming in is of most excellent quality, especially the Enchantress varieties, Betty Jane, a local favorite; Edna and Nebraska.

In looking over the various wholesale markets daily last week, one found that the receipts in sweet peas were the heaviest in years and, in order to give room for morning shipments, the prices

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order

It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
**Jacksonville, Fla.**  
We reach all FLORIDA AND SOUTH GEORGIA POINTS

**ORLANDO, FLA.**  
Violet Dell Florist

**LAKELAND, FLORIDA**  
Service in all directions  
WESTMORELAND FLORAL GARDENS

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**GRINNELL, IOWA**  
WIRE OR PHONE Dittmer the Florist

# Telegraph Delivery Department

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BOSTON

74th Year

1 Park Street and  
549 Boylston Street

*Thos. F. Gavin*  
INCORPORATED  
CHARLES F. BOYLE, President

NEW YORK

561 Fifth Avenue  
at 46th Street

Worcester's  
Shop  
of  
Quality and  
Service

Randall's Flower Shop

22 PEARL STREET  
WORCESTER, MASS.

Member F. T. D.

*Warburton*  
FALL RIVER  
MASS.  
83 N. Main Street  
Orders Executed for  
Southeastern Mass., Newport  
and Rhode Island Points

Member  
F. T. D.

Brookline, Mass.

220 Washington Street  
F. E. PALMER, Inc.  
Established 1886  
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.

Largest Retail Conservatories near the heart  
of Boston. Deliveries in all suburbs.  
HAROLD A. RYAN, Inc.  
Opposite Mount Auburn CemeteryBIDDEFORD, ME.  
NEAR PORTLAND

*Strout's*  
INC.

Member F. T. D.

CARNATIONS

PORTLAND, ME.

THE FLOWER SHOP  
M. E. McGunigle Cor. Oak and Free Sts.

CAMBRIDGE, MASS.

ROBBINS BROS. 636 Massachusetts Avenue  
Near all Colleges Members F. T. D.

MELROSE, MASS.

The Casey Florist Co. 93 Maple Street  
Nearest Dealer to New England Sanitarium

BROCKTON, MASS.

Belmont Flower Shop MEMBER  
F. T. D.

"A really good man usually, in time, gravitates to a good job."

—B. C. Forbes.

*Penn*  
The Florist

P. S.—This doesn't mean postscript. It means Penn Service.

124 Tremont Street  
BOSTON, MASS.

Morse &amp; Beals, LOWELL, MASS.

Home of Quality Flowers

Members Florists' Telegraph Delivery Association 8 MERRIMACK SQUARE

*Wax Brothers* Boston, Massachusetts  
44 TEMPLE PLACE  
The Centrally Located Florist Shop  
Yours for Reciprocity We cover all points in New England  
Members Florists' Telegraph Delivery

BOSTON

John J. O'Brien  
67 BEACON STREET  
AT CHARLES  
MEMBER F. T. D.

BURLINGTON, VT.

*Gave Florist*  
Member F. T. D.  
Orders for Vermont and Northern New York filled to  
your entire satisfaction at right prices.

MANCHESTER, N. H.

H. C. STACHE L. D. Phone  
1261-R

were lowered considerably; special  
sales were held by all retailers in the  
downtown district. Roses were more  
plentiful than at any other time this  
year and only the fancy grades in Pre-  
mier, Butterfly and Ophelia held up to  
quotations, while other grades were  
jobbed off in thousand lots. Columbia,  
Milady, White Killarney and Ward  
were overstocked.

In bulbous stock plenty of tulips had  
to be dumped last week. Gladiolus  
spikes of the early varieties sold well,  
as did outdoor valley and Spanish iris.  
Easter lilies and callas held up well in

BOSTON  
MASS.

HOUGHTON &amp; GORNEY

UNDER THE PARK ST. CHURCH

CARBONE, 342  
Boylston Street,  
BOSTON

Member Florists' Telegraph Delivery Ass'n.

SERVICE  
SALEM FLOWER SHOP  
SATISFACTION  
4 North Street  
SALEM, MASS.

MALDEN, MASS.

J. WALSH & SON  
Members Florists' Telegraph Delivery AssociationLynn, Mass. MEMBERS  
F. T. D.

GIBBS BROS., 231-233 Union St.



# Telegraph Delivery Department

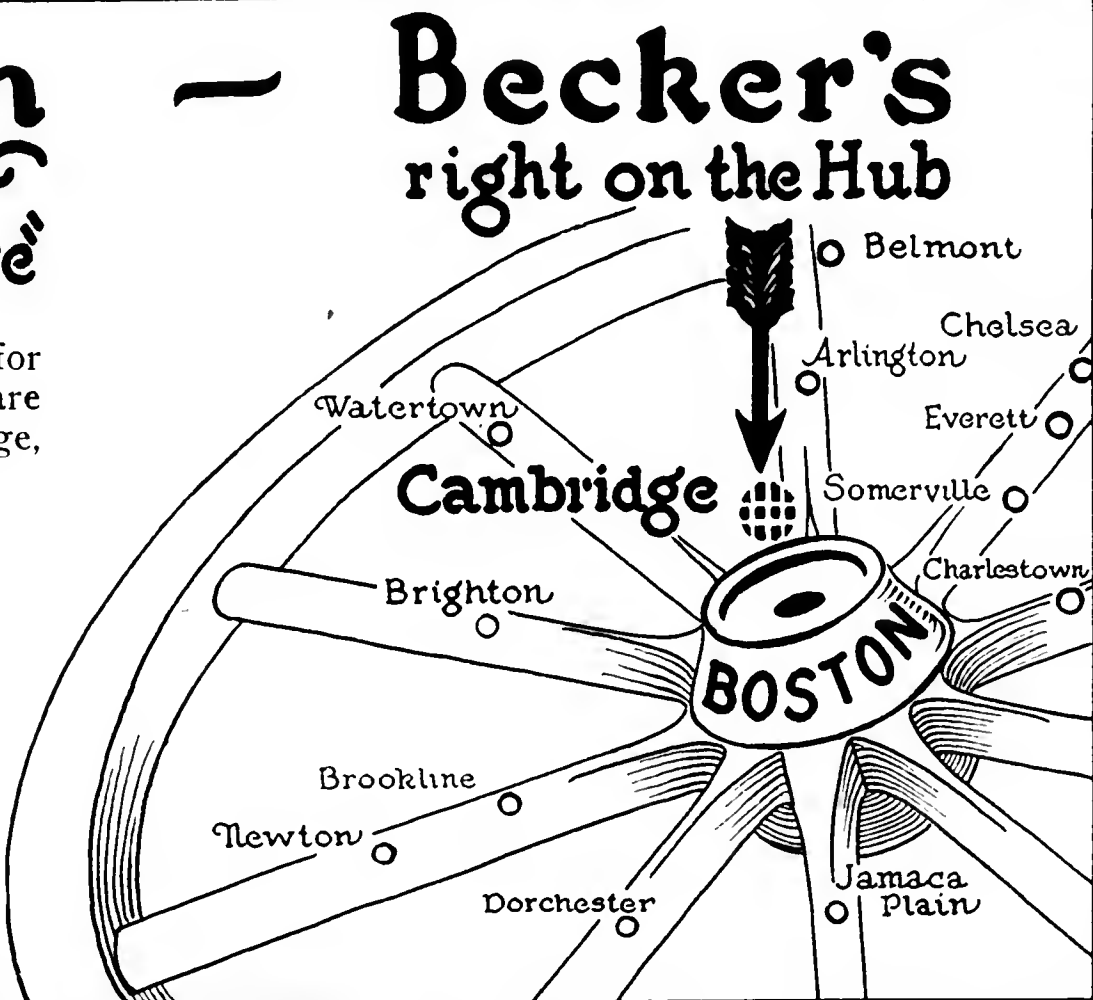
The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Boston "the Hub of the Universe"

BECKER'S—Famous for service where people are exacting—in Cambridge, the city of colleges.

*Only 8 minutes from the heart of Boston, BECKER'S gives prompt service in and round-about Boston.*

However small the order placed with BECKER'S Conservatories, it commands the courteous, careful service you yourself would give. We have set no "minimum charge."



## BECKER'S CONSERVATORIES

1730 CAMBRIDGE ST.  
CAMBRIDGE, MASS.

### Hartford, Conn.

Since 1887



PLEASE Address as above

A. W. WELCH, Manager

Hartford, Conn.



### Hartford, Conn.

J. ALBERT BRODRIB  
Store, 639 Main Street

Deliveries to New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic  
Member Florists' Telegraph Delivery Association

### HARTFORD, CONN.

Greenhouses: **Coombs** 741 Main St.  
Benton St. LEADING FLORIST 364 Asylum St.  
Member F. T. D.  
Orders solicited for all parts of Connecticut

### Providence, Rhode Island

Johnston Brothers

LEADING FLORISTS

38 DORRANCE STREET

Members Florists' Telegraph Delivery Assn.

price, as did all flowers in the miscellaneous class.

All fancy greens had a large demand and the usual good supply continued all the week.

#### Bowling Tournament Big Success.

The big night for the florist bowlers was held May 1 at the Tower Grove turner hall. There were thirty-four of the "Say It with Flowers" bowling league present at 8 p. m. to start the prize bowling. Each received a cash prize and also a special prize. The special prizes were donated by George Angermueller, H. G. Berning, A. Bova, Thomas Carr, F. J. Foster, A. W. Gumz, Grimm & Gorly, H. A. Hall, A. H. Hum-

## BRIDGEPORT? CONNECTICUT?

Certainly!

John Reck & Son

F. T. D. Member

### BRIDGEPORT, CONN.

James Horan & Son

943 MAIN STREET

Largest Growers in this District  
MEMBERS FLORISTS' TELEGRAPH DELIVERY

### PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS  
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

BRISTOL, R. I. EST. 1895  
SAMUEL KINDER & BRO.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Red Bank, N. J.**  
**W. W. KENNEDY & SONS**  
 FLORISTS

We are in a position to deliver in the following towns and cities in New Jersey: Red Bank, Fair Haven, Rumson, Sea Bright, Highlands, Locust, Atlantic Highlands, Fort Monmouth, New Monmouth, Belford, Leonardo, Middletown, Keyport, Keansburg, Holmdel, Freehold, Matawan, Little Silver, Shrewsbury, Eatontown, Long Branch, Monmouth Beach, Elberon, Allenhurst, Deal, Ashbury Park, Ocean Grove, Bradley Beach, Spring Lake, Sea Girt, Manasquan, Point Pleasant and Lakewood.

Day Phone, 685; Night Phone, 689 and 1056.

**MEMBERS F. T. D.** **41 Broad Street**

**DOVER, NEW JERSEY**  
 148 East Blackwell Street Phone 470  
**SUNNYSIDE GREENHOUSES**

We deliver to the following towns: Wharton, Kenil, Succasunna, Lake Hopatcong, Stanhope, Netcong, Rockaway, Denville, Mt. Hope, Mt. Tabor, Chester.

**ESTABLISHED TWENTY-TWO YEARS**  
 Member F. T. D. Have our own glass

**BROOKLYN, N. Y.**  
**JAMES WEIR, Inc.**  
 324 Fulton St., cor. Pierpont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

**NEWARK, N. J.**  
**PHILIPS BROS.**  
 938 BROAD STREET

Members F. T. D.

**JOSEPH TREPEL**  
 Member F. T. D.  
**BROOKLYN'S LARGEST FLORIST**  
 FIFTEEN STORES

MAIN STORE, 334 Lewis Avenue  
 Phone 1150 Bedford. **BROOKLYN, N. Y.**  
 Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

**ABUNDANTLY PREPARED AT ALL TIMES**  
**Edwards Floral Hall Company**  
 1716 Pacific Avenue  
 Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Assn.

**WETTLIN FLORAL CO.**  
**HORNELL, N. Y.**

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Weyland, Warsaw, Danville, Alfred (Alfred University), Nunda and other Western N. Y. towns.

**Trepel & Bershad** Three Brooklyn Stores  
 Bedford and Gates Avenues  
 Livingston St., corner Bond Street  
 Florist Dept. care of Frederick Loeser & Co.  
**BROOKLYN, N. Y.**  
 Doing Business a Quarter of a Century.

**ATLANTIC CITY, N. J.**  
**CRANE & HILL, Inc.**  
 Formerly Egg Harbor Flower Shop  
 1311 Pacific Ave. Members F. T. D.

**YONKERS, N. Y. MEMBER**  
**MANOR HOUSE SQ. R. T. BRODERICK**

**Danker**  
 Albany, N. Y.

**ATLANTIC CITY, N. J.**  
**Atlantic City Flower Shop**  
 1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

mert, Oscar Huettelman, F. J. Herrmann, Anton Horn, M. Judd, C. A. Kuehn, Charles Meier, O. C. May, A. Meyer, Jr., W. H. Osseck, M. Rotter, W. A. Rowe, W. C. Smith, J. Schaeffer, Windler Wholesale Floral Co., F. H. Weber, George Waldbart Co., Werner Bros., Joseph Witek and Paul T. Heil.

After the bowling of three games the bowlers and their friends were entertained in the big banquet hall with refreshments.

Andrew Meyer, Jr., toastmaster for the evening, with well chosen remarks announced that Andre Bourdet had won first prize, with a score of 553 and a handicap of sixty-three pins. He announced the other winners in their order as follows:

**SYRACUSE, N. Y.**  
**JOHNSTON'S**  
 SYRACUSE'S FINEST FLOWER SHOP  
 IMMEDIATE MESSENGER SERVICE  
 Syracuse and Vicinity  
 WASHINGTON and WARREN STREETS

**PATERSON PASSAIC New Jersey**  
**EDWARD SCEERY**  
 Member Florists' Telegraph Delivery Ass'n.

**For SYRACUSE, N. Y.**  
**W. E. Day Co.,** Onondaga Hotel Bldg.  
 F. T. D.

All Middle State and Seashore  
**NEW JERSEY POINTS**  
 and Northeastern Pennsylvania towns are best reached from  
**TRENTON**  
 MARTIN C. RIBSAM, Florist  
 Member F. T. D. Broad and Front Sts.

**ALBANY, N. Y. THE CAPITAL DISTRICT**  
 and all Eastern New York  
**WM. GLOECKNER**  
 WE GUARANTEE ABSOLUTE SATISFACTION  
 Member of Florists' Telegraph Delivery.

**Summit, HARRY O. MAY**  
 New Jersey PROPRIETOR  
 The Rose Shop

**MEDINA, N. Y., White Bros.**  
 Members F. T. D. Orders for Western New York handled with promptness.

**MONTCLAIR, N. J.**  
**MASSMANN**  
 Member Florists' Telegraph Delivery

**TROY, N. Y. MEMBER**  
 33 Fourth St. F. T. D. **H. LOUIS MENAND**

**HOBOKEN, N. J.**  
**J. GRULICH & SONS**  
 Members F. T. D. 616 Washington Street

**HUGO H. JAHN, 710 Nostrand Ave.**  
**BROOKLYN, N. Y.**  
 Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work Personal attention. Special care of telegraph orders.

**ELMIRA, NEW YORK**  
**SHEELY BROS.**  
 F. T. D. HUDSON and WALNUT

**OLEAN, N. Y.**  
 MEMBER F. T. D. **DANA R. HERRON**

**OLEAN, N. Y.**  
 Member Florists' Telegraph Delivery **Manuel Oppenheim**

Name	Score	Handicap
F. A. Windler	539	54
E. P. Niebling	523	scratch
George Kuehner	505	37
George Schrieffer	500	42
F. Strohmeier	500	105
E. Kuehner	493	57
George Berner	486	42
J. J. Beneke	486	27
L. Baumann	480	102
A. Hoffman, Jr.	477	27
Joseph Krayer	476	57
J. McAnn	475	63
Theodore Horn	463	123
F. Plotz	461	30
Will Osseck	461	63
Carl Beyer	459	54
J. J. Bentzen	453	54
A. Ruff	436	18
George Pieser	436	54
R. Bourdet	432	114
George Pring	430	75
Joe Braun	426	111
F. Alves	426	30
W. Flgge	424	96
H. Schmieder	421	76
E. Dotzmann	421	72
H. Schlechter	404	76
A. J. Bentzen	403	90
C. A. Kuehn	402	51
Fred Bruenig	381	90
F. Leiber	378	90
J. J. Windler	372	54
A. Hoffmann, Sr.	350	105

After the distribution of the cash prizes, which were from \$10 down to 25 cents, the toastmaster presented special prizes, which consisted of gold pencils, hats, neckwear, boxes of candy, baskets of fruit, cigars, knives and a

# Telegraph Delivery Department

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Member  
F. T. D.

2077 Broadway at 72 St.  
Phone: (Columbus 6883)

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

## SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

# Kottmiller

... FLORIST ...

426 Madison Ave.—and 49th Street  
Also Vanderbilt and Ritz-Carlton Hotels  
Telephone Murray Hill 783  
Highest award at the International Flower Show,  
April 11, Grand Central Palace.  
Location Central. Personal Attention.

NEW YORK

ESTABLISHED 1875

## C. F. BAKER & SON

### UTICA, N. Y.

We Cover Central New York

UTICA, N. Y. Members  
F. T. D.

## Utica Floral Co.

Largest and most modern floral establishment in Central New York. Send us your orders for Utica and vicinity.

ROCHESTER, N. Y. F.T.D.

# Wilson

THE FLORIST  
88 E. MAIN ST.

We reach all Western N. Y. Points

JAMESTOWN, N. Y. LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass Capable Retail Service

Mayville, N. Y. } INSTANT SERVICE { Fredonia, N. Y.  
Brocton, N. Y. } -TO- { Chautauque, N. Y.  
Randolph, N. Y. } Lakewood, N. Y.  
Benus Point, N. Y. } Cassadaga, N. Y.

Other Principal Western N. Y. towns.

The Rosendale Flower Shop  
126 Jay Street

## Schenectady, N. Y.

No order too large for us to fill, none too small for consideration.  
Member F. T. D.

Rochester, N. Y. J. B. KELLER SONS, Florists

25 CLINTON AVENUE, N.

Members Florists' Telegraph Delivery

## HORNELL, New York

### C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville



Wire F.T.D. ORDERS  
for New York

TO

## MAX SCHLING INC.

785 FIFTH AVENUE

We deliver orders promptly and efficiently,—and use tact, taste, and discretion in filling them, regardless of the size of the order. The SCHLING standard of quality and service is always maintained.

LONG DISTANCE PHONES PLAZA 7241, 7242

## BUNYARD

413 Madison Avenue NEW YORK CITY

Member F. T. D.

SUMMER SEASON, Bellevue Ave. NEWPORT, R. I.

## David Clarke's Sons

2139-2141 BROADWAY  
Tel. 1552, 1553 Columbus

### NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

## NEW YORK CITY

### THE PARK FLORIST

S. H. CALAMARAS 115 East 84th Street

AT YOUR SERVICE

FLORIST FOR 25 YEARS

## RAMM'S FLOWER SHOP

In the Heart of New York 412 Madison Avenue

Prompt and Efficient Service Member F. T. D.

## THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.  
In the heart of New York City.  
Close to Theaters and Steamships  
Established 1902

135 E. 34th St., NEW YORK

## NEW YORK

Orders Sent to H. H. BURNS 509 Madison Av.

will receive prompt and careful attention.

LONG ISLAND BROOKLYN JERSEY CITY NEWARK

## BRONX, New York City

### FORDHAM FLORIST

421 E. FORDHAM ROAD

bowling ball. The booby prize, won three years in succession by A. Hoffmann, Sr., was contained in a large carton, carried in by two men and placed on the head table. When the box was opened, a live negro baby hopped out and handed Mr. Hoffman a silver ash tray and a lot of vegetables. A special prize for the bowler who made the least errors was won by J. J. Beneke, as he made only two on this night. This prize was a gold watch chain. Then the band played "Ain't We Got Fun?" "Tuck Me to Sleep," and "Smiles." Everyone present had a jolly good time. The third bowling banquet will long be remembered.

#### Various Notes.

The executive committee of the St.

# Telegraph Delivery Department

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## Buffalo

NEW YORK

F. T. D. MEMBERS

Kramer the Florist  
1291 Jefferson Street

Lehde & Galley  
2165 Seneca Street

W. J. Palmer & Son  
304 Main Street

Scott the Florist  
Main and Balcom Streets

Charles Sandiford  
2692 Main Street

Felton's Flower Shop  
1388 Main Street

W. H. Sievers  
330 Genesee Street

S. A. Anderson  
440 Main Street

Colonial Flower Shop  
230 Delaware Avenue

Wm. H. Grever  
77 and 79 Allen Street

Send your F. T. D. orders for  
Mo., Kan., and Okla. to Alpha

THEY WILL BE  
WELL TAKEN CARE OF

WE STRIVE TO PLEASE  
**ALPHA**  
FLORAL Co.

KANSAS CITY, MO.

KANSAS KANSAS  
CITY . . .

MRS. T. A. MOSELEY  
"Service Above Self" 724 Minnesota Ave.  
MEMBER F. T. D.

SEDALIA, MO.

and all orders for center of state given  
personal attention. Members F. T. D.  
ARCHIAS FLORAL CO.

SEDALIA, MISSOURI

State Fair "You will not stammer  
if you say it with our  
flowers"  
Florists' Telegraph Delivery Co.

For Flowers Worth While  
And Service with a Smile,  
Wire your orders to

Member F. T. D. PAUL T. HEIL  
556 Skinker, ST. LOUIS, MO.

KANSAS CITY, MO.

Akin's Floral Co. 1203 Baltimore

KANSAS CITY, MO.

O'CONNELL FLOWER SHOP  
FOR SERVICE  
N. W. COR. INDEPENDENCE AVE. AND OAK.

SPRINGFIELD SEED Co.

SPRINGFIELD, MO.  
FLORAL DEPARTMENT OPEN DAY AND NIGHT  
Member Florists' Telegraph Delivery Association

Louis Flower Growers' Publicity Association held its monthly meeting May 3, at publicity headquarters. In the absence of Chairman Bourdet and Vice-chairman Pileher, Frank A. Windler presided. The secretary's financial statement showed a healthy balance on hand for payment of all bills for advertising during the month of April; these amounted to \$2,126.12. The bills were approved by the advertising committee and ordered paid. Then came up for discussion advertising for Mothers'

## KANSAS CITY F.T.D.

MISSOURI

A. Newell  
11th and McGee

William L. Rock  
Flower Co.  
1106 Grand Ave.

Alpha Floral Co.  
1105 Walnut St.

Joseph Austin  
3111 Troost Ave.

W. J. Barnes  
38th and Euclid

Chandler's  
Flowers  
4700 Ward Parkway

Muehlebach  
Flower Shop  
1208 Baltimore

Samuel Murray  
1017 Grand Ave.

J. E. Murray  
and Co.  
217 East 10th St.



# Telegraph Delivery Department

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For Flowers Worth While and Service with a Smile, Wire Your Orders to

**PAUL T. HEIL**  
FLORIST

Member F. T. D.

556 Skinker  
St. Louis, Mo.

We are prepared with everything in season to serve you for ——— Mothers' Day

**ST. LOUIS, MO.**

FLOWERS DELIVERED IN CITY OR STATE  
ON SHORT NOTICE

**F. H. WEBER**

Taylor Avenue and Olive Street  
Both Long Distance Phones

Member Florists' Telegraph Delivery Association

**ST. LOUIS, MO.**

**GRIMM & GORLY**

Leading Downtown Florists

Members Florists' Telegraph Delivery

**ST. LOUIS, MO.**

**J. M. WALTHER & SONS**  
FLORISTS 3645 Iowa Avenue

Established 1900  
We cater to those who require the best.  
Prices reasonable. Members F. T. D.

**Hannibal, Mo.,** League  
Cut Flowers, Decorative and Bedding Plants  
FLORAL WORK A SPECIALTY

**Louisiana, Mo.** L. M. SEIBERT  
Motor Delivery. Pike Co., Mo.  
Pike Co., Ill.

**COLUMBIA, MO.**

COLUMBIA FLORAL CO.

Halfway between St. Louis and Kansas City.

**CHILLICOTHE, MO.**

ISHERWOOD GREENHOUSES  
WE STRIVE TO PLEASE

**Joplin, Mo.** AMERICAN  
FLORAL SHOP

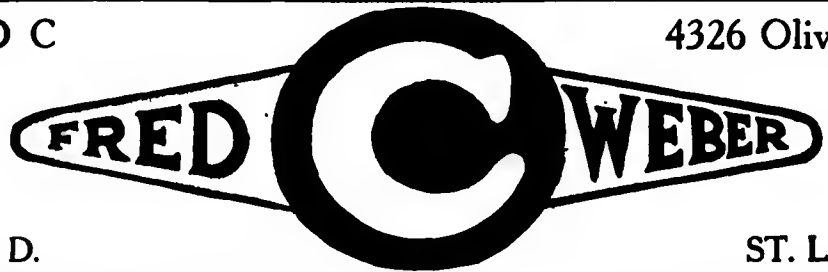
J. E. MEINHART, Prop., 216 W. 4th St.

**WEBB CITY, MO.**

J. E. Meinhart, 416 S. Pennsylvania Ave.

RED C

4326 Olive St.



F. T. D.

ST. LOUIS

**ST. LOUIS, MO.**

For prompt delivery send your order to

**Julius E. Schaeffer, Florist**

Boyle at Maryland

Member F. T. D.

**ST. LOUIS, MO.**

Wire or phone your orders to **OSTERTAG BROS.**  
The Largest Retail Supply House in the West.  
JEFFERSON AND WASHINGTON AVES.  
Members F. T. D.

**STUPPY FLORAL CO.**

Orders Executed

Missouri, Iowa, Kansas and Nebraska

**St. Joseph, Mo.**

Members Florists' Telegraph Delivery

Let **OPPERMANN** ST. LOUIS  
serve you in  
**KINGSHIGHWAY, AT SHAW**

**Excelsior Springs, Mo.**  
EXCELSIOR GREENHOUSES

day. W. A. Ferree, who has charge of the committee's advertising, presented several sketches and a motion prevailed that the committee take a half-page advertisement in each of the four daily papers, the retailers to take the other half page, making a full-page advertisement in each of the four dailies.

SEND YOUR ORDER TO

**SANDERS**  
623 Clara Avenue  
ST. LOUIS

MEMBER F. T. D.

**ST. LOUIS, MO.**

Member Florists' Telegraph Delivery Association  
**Jos. Kiteh**  
4732 McPherson Avenue

**ST. LOUIS, MO.**

Wire your orders to  
**MULLANPHY FLORISTS, Inc.**  
N. W. Cor. 8th and St. Charles Streets  
Both Long Distance Phones  
Member Florists' Telegraph Delivery Ass'n.

**ST. LOUIS** Choice Seasonable Flowers

**George Waldbart Floral Co.**

Members F. T. D.  
Efficient Service--Most Centrally Located  
All Orders Carefully Executed 516 N. Grand Ave.

**ST. LOUIS, MO.**

**BENTZEN**  
FLORAL COMPANY

3118 North Grand Avenue

FACILITIES SECOND TO NONE

# Telegraph Delivery Department

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**PITTSBURGH**

F. T. D.  
Service

**A. W. Smith Co.**

**Flower Stores**

Keenan Building, PITTSBURGH, PA.

**PITTSBURGH, PA.**

*Alpha Floral Company*  
Designs  
and Decorations

6022  
PENN  
AVE.

**THINK!**

Everything in Flowers  
**GRAKELOW'S**

Member Florists' Telegraph  
Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

**PITTSBURGH, PA.**

**DAVE HILL & CO.**

Fifth Ave. and Wood St.

OPEN SUNDAY

QUICK SERVICE

**PHILADELPHIA**

**Colonial Florist Company**

WE ARE SO CENTRALLY SITUATED TO  
FILL ALL TELEGRAPH ORDERS PROMPTLY  
N. E. Cor. 13th and Market Sts., Subway Station

**PHILADELPHIA**

Germantown and Chestnut Hill

Orders carefully filled in first-class style  
and on time.

**WILLIAM BERGER'S SONS**

5522 Germantown Ave., Philadelphia, Pa.

**Pittsburgh, Pa.**

**MRS. E. A. WILLIAMS**

621 PENN AVENUE

Member F. T. D.

**PHILADELPHIA**

OUR BETTER SERVICE  
MAKES BETTER CUSTOMERS

**HILL'S FLOWER SHOP**

4348 Frankford Avenue

ORDERS FOR

**PHILADELPHIA**

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by  
railroad service and can make quick delivery.

**CHARLES F. KRUEGER CO.**

Reading Terminal Flower Shop, Philadelphia

**PITTSBURGH**

*E. C. Ludwig  
Floral Co.*

**E. C. LUDWIG  
FLORAL CO.**

710 E. Diamond Street  
Members F. T. D.

**PHILADELPHIA**

**VICTOR I. RIDENOUR**

(Florist of the Better Kind)

Ridge Ave. and Dauphin St.

Germantown and Chestnut Hill

ORDERS Carefully executed with  
taste and promptness.

**FRANK R. HASTINGS**

8 West Cheltenham Ave., GERMANTOWN

PHILADELPHIA, PA.

**Pittsburgh, Pa.**

**RANDOLPH & McCLEMENTS**

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

ORDERS FOR

**PHILADELPHIA**

Carefully and Promptly Executed  
with Good Flowers and Good Taste by

**M. J. Callahan,** 8924 Market St.,  
PHILADELPHIA

**PHILADELPHIA**

**Charles Henry Fox**

I will never send you an order less than \$5.00.

Member F. T. D.

**EAST PITTSBURGH, PA.**

**FREDERICK  
FLOWER SHOP**

Braddock and all Turtle  
Creek Valley Points

**THE ALPHA FLORIST**

The oldest estab-  
lishment in town

Special attention to all orders, large or small

P.R.R. Station, **UNIONTOWN, PA.**

**LEWISTOWN, PA.**

CUT FLOWERS  
POTTED PLANTS

**JOE S. MILLER**

All Kinds of Funeral Work

**TARENTUM, PA.**

QUALITY AND SERVICE  
No matter how small the order

**TARENTUM  
FLORAL CO**

A special meeting has been called for May 16 to decide on advertising for Memorial day. With the cooperation of the retailers for this day, another full page will be contracted for.

The executive committee of the St. Louis Flower Show Association held its meeting May 3, at 3 p. m., in publicity headquarters. In the absence of Chairman J. F. Ammann and Vice-chairman H. G. Berning, W. A. Rowe presided. The statements of the secretary and treasurer were approved by the committee. The various chairmen of committees reported the working of their committees. Chairman W. C. Smith, of the hall committee, was requested to make the first payment of \$500 of the week's lease on the coliseum in which the show is to be held. The secretary reported a considerable number of requests from outside growers for preliminary lists. The next meeting of this committee will be held June 6.

The St. Louis Association of Gardeners held its monthly meeting May 3, in the municipal greenhouses, on Oakland avenue. President George Pring presided during the evening. A memorial service was held for Charles Muehdorfer. It was also decided, beginning next month, all meetings would be held outdoors at the various private

**J. J. Habermehl's Sons**

The finest floral arrangements, flowers and  
plants furnished on telegraphic orders.

The Bellevue-Stratford Philadelphia Broad and  
Walnut Streets

**SCHULTHEIS, Florist**

317 Church Street  
DUNMORE, PA.

612 Linden Street  
SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

**Wilkes-Barre, Pa**

Member F. T. D. Ira G. Marvin, 23 So. Franklin St.  
63 No. Main St.

# Telegraph Delivery Department

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## SAN ANTONIO, TEXAS

AVENUE C AT 8TH STREET  
LARGEST RETAIL FLOWER SHOP IN THE SOUTHWEST  
TELEGRAPH ORDERS A SPECIALTY



### UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"  
11 Morgantown Street  
FRESH HOME-GROWN CUT FLOWERS  
AND PLANTS at all times

### Williamsport, Pa.

W. J. EVENDEN'S SONS  
THE LEADING FLORISTS  
Members Telegraph Delivery Association

### J. V. LAVER ERIE, P.A.

Write, Phone or Wire Member Florists' Telegraph Delivery

### Erie, Pa. Charles G. Offerle

2408 Poplar Street

### LEBANON, PA. Members F. T. D.

J. F. VAVROUS SONS  
Orders for central Penna. handled with promptness

### NEW KENSINGTON, PA.

GEORGE BROS. & CO.  
813 FIFTH AVENUE

### TITUSVILLE, PA.

WM. A. MURDOCH MEMBER F. T. D.

### New Kensington, Pa.

McRAE-JENKINSON CO.  
Member Florists' Telegraph Delivery.

Members Florists' Telegraph Delivery Association.

### EVENDEN BROS.

Largest Growers in Central Pennsylvania Williamsport, Pa.

### WILLIAMSPORT, PA.

DERR'S FLOWER SHOP P. A. Derr, Prop.  
Established 10 years Guaranteed Service

### WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

### WARREN, PA.

Wood's Flower Shop MEMBER F. T. D.

### LANCASTER, PA.

B. F. BARR & CO., Leading Florists

### AUSTIN, TEXAS

AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

### SCRANTON, PA.

A. L. BESANCON & CO.  
Florists and Decorators  
Adams Ave. and Spruce St. SCRANTON  
BOTH PHONES LIFE BLDG.

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

### SCRANTON, PA.

Wire your G. R. CLARK, 124 Washington Avenue  
orders to Est. 42 years. Everything in Flowers and Seeds.  
Seven railroads give quick connections to all parts in eastern Pennsylvania, southern New York, western New Jersey. Telephone connections everywhere; through delivery cars, no disappointments.

### SAYRE, PA. SAYRE FLORAL CO.

We handle a full line. Prompt deliveries to Waverly, N. Y.; Athens, Towanda, Pa., and other surrounding towns

### SCRANTON, PA.

BEAGLE, The Florist  
925 Capouse Avenue

### North and East Texas

WISE ADKISSON, GREENVILLE, TEXAS  
9 Railroad Outlets Member F. T. D.

### DENISON, THE GATE CITY OF TEXAS

Member F. T. D. Majors, The Florist

places and parks. Secretary Hugo Schaff reports the attendance was large.

The officers of the St. Louis Florists' Club held their monthly conference at the home of President W. A. Rowe, at Kirkwood, and decided that this week's club meeting would be held at publicity headquarters and an interesting program was planned. Special notices will be mailed by the secretary. Beginning with June, meetings will be held outdoors for five months.

Frederick W. Pape, city park commissioner, addressed the members of the World War Registrars and their relatives at a meeting of the organization in Vandevort's Music hall, May 4. Mr. Pape's address was on the plans of the park commission to complete the planting of 900 trees along Kings highway, which will form the Gold Star court.

The many friends of Benjamin M. Duggar, president of the Garden Club of St. Louis, expressed their sympathy in the loss of his wife, who died May 4. The funeral was held May 6 from her late residence at 12 Hortense place.



### Austin, Texas

HILLYER'S

MEMBER F. T. D.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS

Phone, wire or write Brownwood Floral Co.  
BROWNWOOD, TEXAS

We are prepared to fill your orders  
Members F. T. D.

FLAGG FLORAL COMPANY  
Special attention to all Cut Flowers, Plants, Floral orders, large or small Designs and Casket Sprays  
Stores and Greenhouses, 326 West 10th Street, DALLAS, TEXAS

### HILLSBORO, TEX.

Member F. T. D. Wood Seed & Floral Co.

### SHERMAN, TEXAS

H. O. HANNAH & SON  
Service up-to-date. Northern Texas-Southern Oklahoma.

### WACO in the heart of Texas

Member F. T. D. WOLFE THE FLORIST

### MEXIA, TEXAS

Mexia Floral Co. PALACE DRUG STORE  
Members F. T. D.

### DALLAS {QUALITY and SERVICE} TEXAS

365,000 Ft. of Glass Lang Floral & Nursery Co.

### TEXARKANA, ARK. TEX.

MAJESTIC FLORAL COMPANY

### El Paso, Texas POTTER FLORAL CO.

Members Florists' Telegraph Delivery

### FT. WORTH, TEXAS

Baker Floral Co. Members Florists' Telegraph Delivery

### WILKINSBURG, PA.

WM. M. TURNER, Florist  
809 PENN AVENUE

# Telegraph Delivery Department

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SEND  
YOUR ORDERS  
FOR  
**Dixie Land**  
TO  
**IDLE HOUR  
NURSERIES**  
MACON, GA.  
100,000 sq. ft. of Glass.

ATLANTA, GA.  
**Stalling's**  
FLOWER  
SHOP  
41 Peachtree Street  
Quality and Service

ATLANTA, GA.  
Wire Your Orders  
To  
**Winstock**  
Atlanta's  
Favorite Flower Shop  
MEMBER  
F. T. D.

Savannah, Ga.  
**JOHN WOLF**  
The Largest Grower  
of Cut Flowers in the South

BIRMINGHAM, ALA.  
**Harris Seed & Floral Co.**  
2018 First Avenue

BIRMINGHAM, ALA.  
WIRE YOUR ORDERS  
TO  
**THE BLOSSOM SHOP**  
"AN UP-TO-DATE FLORIST"  
Molton Hotel Bldg. 515 No. 20th Street

SAVANNAH  
**A. C. Oelschig & Sons**  
FLORISTS  
and for all South Georgia  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

MONTGOMERY, ALA.  
Alabama's Leading Florists  
**Rosemont Gardens**  
Member F. T. D. Correspondence Solicited

NEW ORLEANS  
MEMBER OF THE F. T. D. **Scheinuk** We Cater to the Best Trade  
2600 ST. CHARLES AVENUE

Mobile  
Member F. T. D. **C. RAVIER & SONS**  
Ala.

WIRE YOUR ORDERS TO  
**METairie RIDGE  
NURSERY CO., Ltd.**  
LEADING RETAIL FLORISTS  
135 Carondelet St.  
**NEW ORLEANS**  
ROSES ORCHIDS VIOLETS F.T.D.

Quality and Promptness  
Members F. T. D. **NEW ORLEANS, LA.**  
The Avenue Floral Co.  
8442 ST. CHARLES AVENUE

MOBILE, ALA.  
982 Dauphin Street  
Member F. T. D. **Goodbrad Floral Co.**

New Orleans, La. Wire your orders to  
**The Flower Shop**  
108 Baronne Street  
**HENRY SCHEUERMANN, Prop.**

New Orleans, La. Day and Night Service  
Flowers of Superior Quality  
**Frank J. Reyes & Co.**  
525 CANAL STREET Prompt Delivery

Mobile, Alabama  
Member F. T. D. **The Minge Floral Co.**

NEW ORLEANS  
**U. J. VIRGIN**  
914 CANAL STREET  
Member Florists' Telegraph Delivery

**D. E. Ruch**  
FLOWERS THAT ARE DIFFERENT  
LOUISIANA — TEXAS — ARKANSAS  
SHREVEPORT, LA.

BIRMINGHAM, ALA.  
**PARKER'S FLOWER STORE**

Atlanta, Georgia **WEST END GARDENS**  
Store, 53 E. Hunter St.; Greenhouses, 445 Lawton St.  
**WHOLESALE AND RETAIL**

ATLANTA, GA.  
**Lawrence Floral Co.** Supply Flowers for all Occasions in Georgia

ROME, GEORGIA  
The Flower Shop, Puryear & Co., 338 Broad St.  
No charges for deliveries to Shorter College.

ALBANY, GA.  
**JACK SMITH GREENHOUSE CO., Florist**

Mr. Duggar is the physiologist in charge of the graduate laboratory at the Missouri Botanical Garden.

The W. A. Herter Floral Co. has opened an establishment on North Union avenue and reports a splendid run of trade since the opening. W. A. Herter, head of the company, has filed application for membership in the Florists' Club.

Frank A. Weber, president of the H. J. Weber & Sons Nursery Co., who has been sick the past month, is up and around again attending to business. Mr. Weber says that he and several nurserymen from here will attend the annual meeting of the American Associa-

NEW ORLEANS, LA.  
**CHAS. EBLE**  
OLDEST FLORIST SOUTH  
121 BARONNE STREET  
Member Florists' Telegraph Delivery.

BATON ROUGE, LA.  
**THE ROSELAND FLORIST**  
MEMBER F. T. D.

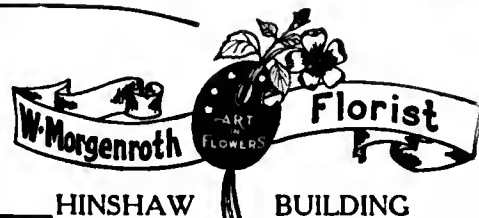


# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## WINSTON-SALEM, N. C.

AT YOUR SERVICE - Member F. T. D.



### Asheville, N. C.

MIDDLEMOUNT GARDENS  
MEMBER F. T. D.

*Brownhurst*  
"WHERE FLOWERS GROW"  
ASHEVILLE, N. C.

Charlotte, N. C. AND VICINITY  
**Scholtz,** THE FLORIST INC.

Member Florists' Telegraph Delivery Ass'n.

CHARLOTTE, N. C.  
AND VICINITY  
**THE FLOWER SHOP**  
203 N. TRYON STREET  
Member F. T. D.

"All Over North Carolina"  
PIEDMONT FLOWER SHOP, Inc.  
"Everything in Flowers"  
Mrs. N. W. Cobb, Prop. Durham, N. C.

Fayetteville, N. C.  
J. J. FALLON CO. LEADING FLORISTS

DURHAM, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

DURHAM, N. C.  
Durham Floral Co. HIBBERD Proprietor

WILSON, N. C.  
Member F. T. D. STARR, The Florist

RALEIGH, N. C.  
McCarron Floral Co., 12 East Hargett Street

RALEIGH, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

### GREENSBORO

IN THE CENTER OF  
North Carolina  
Van Lindley Co., 115 S. Elm St.

GOLDSBORO, N. C.  
Gate City to Eastern North Carolina  
**GOLDSBORO FLORAL CO.**  
Modern Greenhouses—Retail Store  
20 years' experience

CHARLESTON, S. C.  
Carolina Floral Store  
King and George Sts.  
Greenhouses, Saxon, S. C. Member F. T. D.

Charleston, S. C.  
Art Floral Co.  
219 King Street, near Market

SPARTANBURG  
AND ALL SOUTH CAROLINA  
CHARLES A. MOSS  
Member Florists' Telegraph Delivery Ass'n

SPARTANBURG, S. C.  
We will give you service  
FRED'S FLOWER GARDEN

JACKSON, TENN.  
JACKSON CUT FLOWER CO.  
Fresh Cut Flowers S. C. BRENDDEL, Manager

GREENVILLE, N. C.  
GREENVILLE FLORAL CO.  
Gateway to Eastern North Carolina.  
Flowers for all occasions. Phone 143-443 W.

tion of Nurserymen at Detroit in June.  
George Pring spoke before the Women's Club, at Carlinville, Ill., on "Landscape Features" recently, and L. P. Jensen lectured before the High School Parents-Teachers' Association on "The Preservation of Wild Flowers," at Belleville, recently. Both are in the staff of the Missouri Botanical Garden.  
Everything is in readiness for the spring flower show to be held in the big floral display house at the Missouri Botanical Garden, May 20 to 21, by the

Nashville, <sup>THREE STORES</sup>  
Chattanooga  
and Atlanta

Member  
Florists'  
Telegraph  
Delivery



Two Stores  
Members  
F. T. D.  
**Chattanooga, Tenn.**  
THE  
Haeger Floral Co.  
Central Market House 700 Market St.

Geny Bros. LEADING FLORISTS  
Members Florists' Telegraph Delivery  
212 Fifth Avenue North.  
**NASHVILLE, TENN.**

"WE NEVER SLEEP"  
Idlewild Greenhouses **Memphis, Tenn.**  
89 South Main Street  
"Up-to-the-minute" Service and Execution  
Member Florists' Telegraph Delivery

Send all **MEMPHIS** Orders to  
**THE FLOWER SHOP**  
81 Union Avenue  
MEMPHIS, TENNESSEE

**Memphis, Tenn.**  
**JOHNSON'S GREENHOUSES**  
161 MADISON AVE.  
Established 1888  
Member Florists' Telegraph Delivery Ass'n

**Knoxville, Tenn.**  
**CROUCH, Florist**  
Member Florists' Telegraph Delivery  
LARGEST AMOUNT OF GLASS DEVOTED TO  
CUT FLOWERS IN THE SOUTH

# Telegraph Delivery Department

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**MILWAUKEE**

**E. WELKE & CO.**  
*The House of Roses.*

Member F. T. D. 750-752 Third Street

**MILWAUKEE, WIS.**

**HARRY PERSTEIN**

"SOME FLORIST"

471 TWELFTH STREET

**Milwaukee, Wis.**

**A. CURRIE & CO.,**

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

**La Crosse, Wis.**

**La Crosse Floral Co.**

Oldest F. T. D. Member

We grow all our flowers Guaranteed service

**La Crosse, Wis.**

Send your order for flowers for delivery in this city and vicinity to

**SALZER'S FLORAL GARDENS**  
QUALITY AND SERVICE ASSURED

**SUPERIOR, WIS.**

**Superior Floral Company**

1410 Tower Ave.

**FLORISTS**

TELEGRAPH ORDERS SOLICITED.

**RACINE AND KENOSHA**

Operating large greenhouse in both these Wisconsin cities

**P. N. OBERTIN**

Member F. T. D.

**MANITOWOC, WIS.**

**THE M. G. MADSON SEED CO.,**

North 8th and Commercial Streets.

**Watertown, Wis.**

404 Main St. **STUFBE FLORAL CO.**

**Appleton, Wis.** Member F. T. D. Est. 1873

Orders for Northern and Central Wisconsin Junction Greenhouses

**GREEN BAY, WIS.**

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

**MADISON, WIS.**

**RENTSCHLER FLORAL CO.** MEMBER F. T. D.

**LOOK AT YOUR MAP**

With excellent facilities at

**CHARLESTON, W. VA.**

we can give prompt delivery in many surrounding towns.

**WINTER FLORAL CO.**

**MILWAUKEE**

F. T. D.

**SEMLER-LEIDIGER CO.**

419 Milwaukee Street

**MILWAUKEE**

EXCLUSIVE FLORAL ARRANGEMENTS

**BAUMGARTEN, Inc.**

Member F. T. D. 93 WISCONSIN ST.

**MILWAUKEE, WIS.**

**FOX'S**

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

**MILWAUKEE**

1-3-5 GRAND AVENUE

**GIMBELS**

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

**APPLETON, WIS.**

Growers

Established 40 Years

**Riverside Greenhouses**

Garden Club of St. Louis. Entries in the classes for commercial growers are quite large to date. Admission to the show will be free to the public.

Dr. J. M. Greenman, curator of the Herbarium, returned home from an extended botanical expedition through Central America.

H. C. Irish, in charge of the school gardening, and Hugo Schaff, in charge of the landscape work of the public school board's floricultural departments, have had a busy time the last two weeks. Mr. Schaff has about sixty places at various schools for planting.

J. J. B.

WEST VIRGINIA  
WESTERN MARYLAND

**The H. Weber & Sons Co.**

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.

Commissions Promptly Executed  
QUALITY EXCELLENCE ABILITY  
Members Florists' Telegraph Delivery Association.

**J. W. Dudley Sons Co.**

PARKERSBURG, W. VA.

CLARKSBURG, W. VA.

MARIETTA, OHIO

Orders Carefully Executed

**CLARKSBURG, W. VA.**

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

**HAYMAN GREENHOUSE CO.**

CLARKSBURG, W. VA.

**Bluefield, West Virginia**

**THE FLOWER SHOP**

Successor to Alexander Cut Flower & Plant Co.  
Member F. T. D.

**CHARLESTON, W. VA.**

Capital City Floral Co., Successor to ALEXANDER'S  
FOR ALL SOUTHERN WEST VIRGINIA

ORDERS FOR **CHARLESTON, W. Va.**

are given prompt and careful attention by the Charleston Cut Flower and Plant Co.

**BLUEFIELD, W. VA.**

FALLON, Florist

**HUNTINGTON, W. VA.**

**ARCHER'S FLOWER SHOP**

Everything in Flowers.

Member F. T. D.

**Huntington, W. Va.** Member F. T. D.

McClure-Coffman Successors to J. W. Dudley Sons Co.

**WHEELING, W. Va.**

Also for Bellaire and Martins Ferry

**F. C. SEIBERT**

**MILWAUKEE**

**LUBLINER, Florist**

413 GRAND AVE.  
MEMBER F. T. D.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Lexington, Ky.**

**JOHN A. KELLER CO.**

INCORPORATED

Main Street, Opposite Phoenix Hotel

Service for all

**Central and Eastern Kentucky**

Member Florists' Telegraph Delivery Association

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

**Jacob Schulz Co.**  
INCORPORATED  
550 FOURTH AVENUE - LOUISVILLE  
Members F. T. D. Association

**RICHMOND, VIRGINIA**

**Mosmiller**  
FLORIST  
115 E. Main St.  
Member Florists' Telegraph Delivery Association

**LEXINGTON, KY.**

**HONAKER, The Florist**

Largest Cut Flower Grower in the State

160 West Main Street

Member Florists' Telegraph Delivery Ass'n

**LOUISVILLE, KY.**

**E. G. REIMERS & SON CO.,**  
800 Baxter Avenue.

Established 1880

Incorporated 1912

**Richmond, Va.**

**THE HAMMOND COMPANY, Inc.**

LEADING FLORISTS

109 EAST BROAD STREET

**Covington, Ky.** Member  
F. T. D.

**ROBERT D. RUTTLE**  
THE MADISON AVENUE FLORIST

**KANSAS CITY, MO.**

**The Market.**

Stock will be far short of the demand for Mothers' day. There will be a fair supply of everything in this market, but, from the number and size of orders being received for the last two or three weeks, local growers cannot take care of the demand. Roses and carnations are in greatest demand; both are of good quality, and there is every reason to believe that what will be cut in the next week will be up to the standard of the season so far. Prices will of necessity be higher than at Easter. Weather conditions in the next few days will determine whether many peonies will be cut. These flowers have been counted on for May 14.

**Various Notes.**

J. C. Lambert, of the Ove Ghatt Co., was in the city May 5 and 6.

C. J. Tucker, manager of Longview Farm, has gone to Washington, D. C.

Mrs. Frank Fittinger, of Herington, Kan., is visiting her sister, Miss Bernadette Lucier.

Adolph D. Mohr was taken suddenly ill with appendicitis at his home Thursday, May 4. He was removed to the Vineyard Park hospital and was operated on at 7 p. m. that evening. His condition was critical for a time, but he is slightly improved.

Longview Farm is planting new rose stock. Two benches of the new white rose, Angelus, and one bench of young stock of Premier have been put in.

The Alpha Floral Co. is cutting gladioli. The first lot was brought in Friday, May 5.

Earl T. Lacey said that Henry Kusik & Co. had a Mothers' day business Saturday, May 6. That day closed a busy week.

P. A. Manson, of the Kansas City

**Louisville, Ky.**

**HENRY FUCHS**

670 SOUTH FOURTH STREET

Member F. T. D.

**Louisville, Ky.**

**MARRET & MILLER**

Est. 1878.

Members F. T. D.

814-822 Cherokee Road

**CLIFTON FORGE, VA.**

**ALLEGHANY FLORAL CO.**

**Charlottesville, Va.**

**W. A. Lankford's, Florist** Orders solicited for U. of Va.

**Portsmouth, Va.**

**Cotton The Florist,** 333 High St.

**PETERSBURG, VA.**

**MRS. ROBT. B. STILES, Florist**  
Phone 910 1202 W. Washington St.

**LYNCHBURG, Va.**

**J. J. FALLON CO.** PROMPT SERVICE  
Member F. T. D.

**LYNCHBURG, Va.**

**MISS McCARRON** Member Florists' Telegraph Delivery

**STAUNTON, VA.**

Central Ave. and Lewis St. **JOHN FALLON**

**NORFOLK, VIRGINIA**

**GEORGE, Inc.**

Member Florists' Telegraph Delivery Association.

**PADUCAH, KY.**

**SCHMAUS BROS.**

100,000 feet of Glass Produces Our Supply  
F. T. D. Member

428 BROADWAY

**Fulton, Kentucky**

Service Prompt and Efficient Choice Flowers

Wire or Phone your orders to

**RUCKER'S FLOWER SHOP**  
452 LAKE STREET

**FRANKFORT, KENTUCKY**

**THE POWER FLOWER SHOP**

**Owensboro, Ky.**

Members F. T. D.

**NANZ FLORAL CO.**

**AUGUSTA, KY.**

**Victor H. Thomas**

Deliveries to Georgetown and Ripley, Ohio

**Paducah, Ky. LEADING FLORIST**

**JOHN VAN AART**

Greenhouses and Retail Store Member F. T. D.

# Telegraph Delivery Department

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**MICHIGAN**  
ORDERS WILL BE CAREFULLY CARED FOR BY  
**HENRY SMITH FLORAL CO.**  
INCORPORATED  
**GRAND RAPIDS**  
WHOLESALE AND RETAIL FLORIST  
Member F. T. D.  
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS

CHICAGO DETROIT  
**Central Floral Co.**  
"FLOWERS THAT LAST LONGER"  
35-37 Broadway, Detroit, Mich.  
132 N. State St., Chicago, Ill.  
CENTRALLY LOCATED  
OPEN EVENINGS AND SUNDAYS  
Members F. T. D.

**DETROIT**  
**J. BREITMEYER'S SONS**  
1314 BROADWAY  
"Always a pleasure to keep an eye, personally, on any order for a brother florist."  
Philip Breitmeyer

**DETROIT**  
**SCRIBNER FLORAL CO.,**  
2740 EAST FORT STREET,  
Always at your service.

**VAN AKEN BROS. & SONS**  
LEADING FLORISTS  
COLDWATER, MICH.  
ELKHART, IND.  
COVER MICHIGAN and INDIANA POINTS  
Orders promptly and carefully taken care of  
Members F. T. D.

**STURGIS, Mich.**  **Coldwater, Mich.**  
Member F. T. D. All So. Mich. points

**THREE RIVERS, MICH.**  
**City Floral Co., Reed & Wallace**

**J. B. GOETZ SONS**  
**SAGINAW, MICH.**  
OR ANY CITY IN MICHIGAN

**PORT HURON, MICH.**  
ASMAN, LEADING FLORIST  
Prompt Delivery

**Ann Arbor, Mich.** Member F. T. D.  
**BLUMAIZE BLOSSOM SHOP**

MEMBER F. T. D.  
—  
622 Aisquith Street  
Downtown

**GRAHAM**  
**BALTIMORE**  
MARYLAND  
GREENHOUSES WAVERLY

Established 40 Years  
—  
854 W. North Ave.  
Uptown

**BALTIMORE** Samuel Feast & Sons  
AND ALL MARYLAND MEMBERS F. T. D. :: ESTABLISHED 1832  
Charles and Pleasant Streets

**FLINT, MICH.**   
MEMBER F. T. D.

**JACKSON, MICH.**  
1101-1105 W. Ganson St.  
**A. W. FURNIVAL & SON**  
Your orders will receive our prompt and careful attention, upon short notice.

**JACKSON, MICH.**  
The oldest and only F. T. D. store in the heart of the city. **J. B. BLESSING**

**Grand Rapids, Mich.** Member F. T. D.  
Cut Flowers, Floral Designs and Potted Plants **H. W. ALLERSMA**

Wholesale Cut Flower Co., has returned from a road trip and will remain in the house until May 15.

Glenn K. Parker, manager of the Stuppy Supply Co., received a message from Boston, May 6, stating that Frank X. Stuppy had been operated on at 1 p. m. that afternoon in the Peter Bent Brigham hospital, in Boston. The telegram stated that Mr. Stuppy was resting well, but that no one but the physicians and attendants could see him for twenty-four hours.

The T. J. Noll Floral Co. is getting in good cuts of roses and carnations daily. Many orders for gladioli have been booked.

The Kansas City Wholesale Cut Flower Co. will handle 25,000 southern Easter lilies for Mothers' day. Shipments of these have been coming of late and many have been sold. The blooms are fine, from one to five on a stalk. These lilies will also be received for Memorial day.

Mr. Preston, of the Preston Floral Co., El Reno, Okla., was in the city several days last week. He placed an order for Mothers' day with the Stuppy Supply Co. J. E. K.

**COLUMBUS, O.**  
The Market.  
Flowers here are plentiful and business is fair, but quite irregular. Moth-

**Baltimore, Maryland**  
**WILLIAM J. HALLIDAY**  
Member F. T. D. 321 Charles St., North

**HAGERSTOWN, MD.**  
**HENRY A. BESTER & SONS**  
Members Florists' Telegraph Delivery Ass'n.

**MARY JOHNSTON, Florist**  
Nee Paterson  
221-223 W. Madison Street  
Member Florists' Tel. Delivery Baltimore, Md.

**OWOSSO, MICH.**  
OWOSSO FLORAL CO.  
C. Marcus Anderson, Prop. Member F. T. D.

**MT. PLEASANT, MICH.**  
Member F. T. D. **Walter W. Caple**

**Battle Creek, Michigan**  
**S. W. COGGAN, Florist,** 25 E. Main St  
Member of Florists' Telegraph Delivery

**HILLSDALE, MICH.**  
Southern Michigan Points **O. A. STOLL** F. T. D. Member

**Kalamazoo, Michigan**  
**G. VAN BOCHOVE & BRO.**  
F. T. D. Orders Satisfactorily Filled.

**YPSILANTI, MICH.**  
**AVIS & KISHLER,**  
At your service. 102 Michigan Ave.

**LANSING, MICHIGAN**  
**J. A. BISSINGER** MEMBER F. T. D.  
SINCE 1894. LANSING'S LEADING FLORIST

**NILES, MICHIGAN** MEMBERS F. T. D.  
Service to BUCHANAN and BERRIEN SPRINGS, MICH.  
Largest Floral Establishment in Niles.  
**HANSEN NURSERY & FLORAL CO.**

**NILES, MICHIGAN**  
Also service to Buchanan, Mich.  
**THE REDLINE CO.** NILES' LEADING FLORISTS

**BATTLE CREEK, MICH.**  
**CARUS & GREENSMITH**  
Greenhouses: North Union and Emmet Streets



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**DECATUR,**  
ILLINOIS  
**DAUT BROS.**

F. T. D. 120 E. Prairie St.

**JOLIET FLORAL CO.**  
507 E. Jefferson Street JOLIET, ILL.  
All points in Will County and Vicinity

**CENTRALIA, ILL.**  
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.  
F. T. D. Member.

**QUINCY, ILL.**  
H. A. GENTEMAN  
Member Florists' Telegraph Delivery Association  
For Northeastern Missouri and Central-western Illinois.

**Quincy, Ill.** HECKENKAMP, Member  
Quincy's Leading Florist  
Western Illinois, Northeastern Missouri and Southeastern Iowa. 40,000 feet of glass.

**CENTRALIA AND SOUTHERN ILL.**  
THE WEBSTER GREENHOUSES  
Member Florists' Telegraph Delivery

**GALESBURG, ILL.**  
I. L. PILLSBURY—For Central Ill.  
Member Florists' Telegraph Delivery Association

**GALESBURG, ILL.**  
H. F. DRURY  
Member F. T. D.  
All orders filled well

**DE KALB, ILL.** Northern Illinois  
Southern Wisconsin  
J. L. JOHNSON  
Your order will receive our prompt and careful attention

**DIXON, ILL., and NORTHERN ILL.**  
We can and will be glad to serve you  
Member F. T. D. **Dixon Floral Co.**

**BRINKERHOFF GREENHOUSES**  
SPRINGFIELD and CENTRAL ILLINOIS  
Member Florists' Telegraph Delivery Association  
Best and Prompt Service Always

**SPRINGFIELD, ILL.**  
Hembreiker & Cole, Springfield's largest retail florists  
Members Florists' Telegraph Delivery Association

**SPRINGFIELD, ILL.** 217 South Fifth Street

Good Service  
Backed by Large  
Greenhouses

*A. C. Brown*  
MEMBER F. T. D.

**FREEPORT, ILL.**

Bauscher Bros. Floral Market  
Established 1868. Incorporated 1920.  
We are the largest growers in the northwest.  
1,000,000 square feet of glass. All orders receive careful attention and prompt delivery.

**FREEPORT, ILLINOIS**  
THE FREEPORT FLORAL COMPANY  
Steffen & Balles, Inc.  
The house of quality and service.

**PRINCETON, ILL.**

W. E. TRIMBLE For Central and  
GREENHOUSE CO. Northern Illinois  
Members F. T. D.

**PEKIN—PEORIA**  
All Orders Receive Personal Attention  
GEO. A. KUHL, PEKIN, ILLINOIS

**Streator, Ill.** THORNTON'S  
F. T. D. FLORIST FLOWER SHOP  
Quality is Our Hobby

**STERLING and ROCK FALLS, ILL.**  
and VICINITY. Your satisfaction is our aim.  
J. A. SWARTLEY & SONS, STERLING, ILL.

**MISSISSIPPI** MEMBERS  
F. T. D.  
J. B. Adams & Sons Pass Christian

**DEKALB, ILLINOIS**  
and Vicinity DEKALB FLOWER SHOP

ers' day is looked forward to with great interest and it is expected to surpass last Mothers' day. This was the case with Easter. Although sales now are for smaller amounts, there are more of them. This may be due to the fact that so many flower buyers were overseas and, since they have returned, business is on the upgrade.

Pot plants are much in demand now, but the variety is small and many customers go away dissatisfied. Roses will be plentiful, which will help a great deal for this next holiday. Darwin tulips are still plentiful and early peonies will soon be in.

Florists here are going to push everything but carnations for Mothers' day, since it is feared that public sentiment will be so aroused that it would be better not to handle any carnations at all rather than displease customers with exorbitant prices.

## Various Notes.

Mr. Monroe, of the A. L. Randall Co., Chicago, expects to install some new fixtures at Lancaster in a few weeks. James McKellar has entirely recov-

**JACKSON, MISS.**

THE CAPITOL FLORAL CO.  
THIRTY YEARS OF FLORAL PROGRESS  
Greenhouse and Retail Store  
PROMPT ATTENTION, OUR MOTTO  
Member F. T. D. Texas Bldg., E. Capitol St.

**Yankton and Mitchell, S. D.**

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.

**Gurney Greenhouse Company**

**Mitchell, S. D.** WM. DETHLEFS  
Leading Florist  
Choice flowers and prompt service  
731 SOUTH MONTANA ST. Member F. T. D.

**Fargo, North Dakota**

SMEDLEY FLORAL CO., Inc.  
We ship to all points in the Northwest

*Shotwell Floral Co.*  
Fargo, N. D.  
Established over a quarter of a century

**Devils Lake, N. D. Minot, N. D.**  
VALKER'S FLORAL CO.  
Largest Greenhouses in the State

**GRAND FORKS, N. D.** Member  
F. T. D.  
E. G. Lemke GRAND FORKS FLORAL CO  
O. C. Warden  
Orders for North Dakota and Northern Minnesota

**GRAND FORKS, N. D.**  
McELROY'S FLOWER SHOP  
Orders for North Dakota and Northern Minnesota

**CLARKSDALE, MISS.**  
FAYNE'S FLOWER SHOP

**TUPELO, MISS**  
Member F. T. D. TUPELO FLORAL CO  
At Your Service

**MISSISSIPPI**  
STEMME & SONS HATTIESBURG

**GREENVILLE, MISS.**  
IDLE HOUR FLORAL CO.  
L. A. WAAS, Manager Main St. Extended

**PONTIAC, ILLINOIS** Members  
F. T. D.  
Flowers of all kinds in their season. W. J. MILLER & SON

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO

75 E. ADAMS ST.

*Henry*  
**Wittbold**  
AND SON

Branch Store  
Evanston, Ill.

CHICAGO

Quick deliveries anywhere on the South Side or in the City's Southern Suburbs.

STORE AND CONSERVATORIES  
7045 STONY ISLAND AVE.

*John A.*  
**Michal**  
FLORIST

CHICAGO

For quality, service and supreme efficiency  
F. T. D. orders will be delivered by special messenger as soon as received.

JACKSON FLORAL SHOP  
Established 1912 Member F. T. D. 748 E. 63rd St.

Flowers  
for all  
Occasions

*Clody's*  
FLOWER SHOP

Tel.  
Lake View  
1121

3912 North Clark St., CHICAGO

Oklahoma City

OKLAHOMA

Furrow &amp; Company

Member Florists' Telegraph Delivery.

205 W. MAIN STREET

WHEATON, ILL., Just west of CHICAGO.

OTTO F. MAU

KANKAKEE, ILL.

Schafer Floral Company

KANKAKEE, ILL.

GEORGE FABER, Leading Retail Florist  
Member F. T. D. 162 S. Washington Ave.

ered from his recently reported illness.  
I. Bayersdorfer, of Philadelphia, was here on business last week. J. W. T.

WASHINGTON, D. C.

The Market.

Wholesalers and growers report a glut of all classes of flowers, although the retail stores find their business holding up well, because of the large number of funeral orders received. In addition, there is considerable entertaining and there are any number of conventions, bringing thousands of strangers into the city. Over and above all that, it must not be lost sight of that Washington is the biggest tourist city in the world. Hotel accommodations are taken up to the limit; so, of course, the retail business is good.

Wholesalers and growers complain that the retailers want to place orders for white carnations only and do not want any of the colors at all.

The sellers, on their part, are anxious to divide the business, because there is no profit in selling only one kind and having all others go to waste. One wholesaler stated that it is not so much effecting a sale as seeing to it that a fair distribution is made of the desirable carnations among all of the retailers.

Advance quotations on selected white carnations hover about \$15 per hundred, with \$12 the asking price for all other desirable stock for Mothers' day business. A considerable number of orders are being placed, with still more "feelers" being sent out to see if sales will be made by growers and wholesalers at \$12 per hundred for A-1 stock. Last week, however, the advance prices remained firm at the higher figures and indications are that retailers delaying the placing of Mothers' day orders are likely to get left entirely.

American Beauty roses are coming

CHICAGO SEND YOUR ORDERS TO

*Sensen Bros.*  
FLORISTS

Phone Graceland 1521 3335 Lincoln Avenue

OTTAWA, ILL.

LOHR'S GREENHOUSES

Fancy Cut Flowers and Blooming Plants.

Good R. R. Service. Orders filled promptly.

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member  
F. T. D.

1048 Lake Street  
OAK PARK, ILL.

OAK PARK, ILL.

Madison Street Florists  
OAK PARK'S LEADING FLORISTS

813 to 821 Madison St.  
Oak Park, Austin, River Forest and Maywood

Oak Park, Ill. Avenue Flower Shop

Flowers and Plants. Good Quality Prices Reasonable  
Phone 849. 811 Lake Street

ROCKFORD, ILL., and Vicinity

ROCKFORD FLORAL CO.

103 West State Street

Prompt deliveries to ROCKFORD COLLEGE

ROCKFORD, ILL., and Vicinity

SWAN PETERSON &amp; SON

Corner E. State and Longwood Streets

AURORA GREENHOUSE CO.,

AURORA, ILL.

Our Service is the Best.

Aurora, Ill., and Vicinity

JOS. M. SMELY

PHONES  
147

ELGIN, ILL.

MEMBER  
F. T. D.

158 DU PAGE  
STREET

GEORGE SOUSTER

ENID, OKLA.

The Hub of the Middle Southwest

10 Railroads for quick delivery

ENID FLORAL CO., Leading Florists

Authorized Member F. T. D. for Enid

McALESTER

OKLAHOMA

WM. WEAVER

MEMBER F. T. D.

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery.

OKMULGEE, OKLA.

GEO. W. MARSHALL

210 W. Main St.

MEMBER  
F. T. D.

CHICKASHA, OKLA.

Mrs. Stella Johnston

Member F. T. D.

CARBONDALE, ILL.

E. W. PLATER

Southern Illinois

CAIRO, ILL. AND VICINITY

Member  
F. T. D.

Cade The Florist

KRUG FLORAL CO.

ALTON,  
ILLINOIS

Branch Store  
Granite City, ILL.

MOLINE, ILL. Phone Moline 115

1829 15th St.  
Place

WM. H. KNEES &amp; SONS

# Telegraph Delivery Department

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CHICAGO— 77-79 East Madison St.  
**A. LANGE, Florist** Phone Central 3777



THE UNEXCELLED FACILITIES OF THE  
**E. WIENHOEBER CO.**  
 22 E. ELM ST., CHICAGO  
 Are available to the trade in filling all orders.  
 MEMBER F. T. D.

CHICAGO

THREE  
STORES

*Manager*  
**Florist**

PALMER HOUSE  
 DRAKE HOTEL BLACKSTONE HOTEL  
 Member F. T. D.

*Johnson & Jensen*  
**FLORISTS**

Chicago

1924 E. 71st St.

Deliveries made to  
 any part of the city  
 and suburbs. Ser-  
 vice is our motto.

CHICAGO  
**O'LEARY—Florist**

369 East 47th Street  
 Member F. T. D.

Send Your CHICAGO Orders to

**H. N. BRUNS**

Best Equipped Retail Store on the  
 West Side

3040 W. Madison St., CHICAGO, ILL.

GEORGE  
**FISHER & BRO.**  
 183 N. WABASH AVE.  
 CHICAGO

PEORIA, ILL. 423 Main St.  
 Member F. T. D.  
 LARGE GREENHOUSES **CHAS. LOVERIDGE**

CHICAGO

2132-2134

Michigan Avenue

Member F. T. D.

*Samuelson*  
**Florist**

Orders

Carefully

Executed

**EVANSTON, ILL.,** AND ALL THE NORTH SHORE  
 SUBURBS OF CHICAGO

HENRY WITTBOLD & SON, 75 East Adams Street, Chicago. Branch Store, Evanston, Ill.

EVANSTON, ILL. WILMETTE, ILL.

1614 Sherman Ave.

JOHN WEILAND

1161 Wilmette Ave.

TWO STORES

Catering to the best trade in Chicago's Rich North Shore Suburbs

MEMBER F. T. D.

CHICAGO  
**BOHANNON**  
 FLORAL COMPANY

Member F. T. D.

75 E. Monroe St.

ESTABLISHED 1894

**R. C. LANGE & SON**

3339 No. Whipple St. CHICAGO, ILL.

into the market in such quantity as to drive the prices down materially. Good flowers can be had at from \$30 per hundred up to \$7.50 per dozen on a few selected grades. Other roses are good as to quality, but they are coming into the market in such quantities that it is impossible to move them all and a great waste occurs.

Darwin tulips are still arriving in heavy quantities, prices ranging from \$6 to \$8 per hundred. The quality is good, but it is not possible to clean up each day's offering. This is practically all there is in the way of bulbous stock on the market just now.

Sweet peas are good and can be had at from \$5 to \$15 per thousand. Easter lilies are bringing \$2.50 per dozen and are in some demand. Extra fine snapdragons sell at from \$1.50 to \$2 per dozen. There is plenty of good outdoor valley to be had, the price ranging from \$2 to \$4 per hundred.

Carnations have been plentiful and the growers report a reasonably good outlook for Mothers' day. The influx of these flowers during the last week caused prices to "fade" and, while there was plenty of inferior stock moving at low prices, there were enough excellent carnations to be had at under \$5 per hundred.

The movement of short-stemmed sweet peas and the cheaper roses and carnations has been slow, on account of

MEMBER F. T. D.

*Wittbold*  
**FLORIST**

GEO. WITTBOLD CO.

Established 1887

745 Buckingham Place CHICAGO  
 L.D. Phone Buckingham 1000  
 NO BRANCH STORES

CHICAGO  
**SWANSON, The Florist**

GREENHOUSES: 7302 N. Western Ave. STORE: 6973 N. Clark St.  
 Well located to handle North Shore orders.  
 Member F. T. D.

MEMBER  
 F. T. D.

*Travis*  
CHICAGO  
 ESTABLISHED  
 1865  
 4647 GRAND BLVD.

We cater  
 to those  
 who  
 require  
 the best.

Prices  
 reasonable

CHICAGO, ILL.  
**CONGRESS FLOWER SHOP**

T. C. FOGARTY, Mgr.  
 520 S. Michigan Ave. Congress Hotel

Highland Park, Ill.  
 HIGHLAND PARK GREENHOUSES  
 Established 1894. Members F. T. D.

# Telegraph Delivery Department

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QUALITY plus SERVICE!—To mention Flowers is to think of

I Want Your F. T. D. Business in

## CINCINNATI

Ten-Minute Service to Covington, Newport, Bellevue and Dayton, Ky.

*Julius Bauer*  
138-140 EAST FOURTH STREET  
Member of F. T. D.

### FT. WAYNE, IND.

W. J. & M. S. Vesey  
2602 THOMPSON AVE.

150,000 feet of glass devoted to fine  
Roses, Orchids and Carnations

Prompt and Careful Service

MEMBER F. T. D.

### SOUTH BEND, IND.

138 So. Michigan St.

WILLIAMS THE FLORIST

South Bend's Leading Florist

Daily deliveries to St. Mary's Academy and Notre  
Dame University. Orders filled for Northern  
Indiana and Southern Michigan.

### BEYER FLORAL SHOP

225 N. Michigan Street

SOUTH BEND, INDIANA

Daily deliveries to Notre Dame University and St.  
Mary's Academy. Also close connections with  
Niles, Berrien Springs, St. Joseph, Mich.,  
New Carlisle, Michigan City, La Porte,  
Elkhart, Goshen, Warsaw, Ind.

### TIPTON & HURST FLORISTS

### Little Rock, Arkansas

Capital and Central Shipping Point for Arkansas  
Members F. T. D.

### Quality Flower Store

Large Greenhouses of our own; centrally located

We guarantee satisfaction in service,  
quality of flowers, and price

### FORT SMITH, ARKANSAS

### HOT SPRINGS, ARK.

The Flower Shop 166 Central Avenue

### Helena, Ark.

Nearest Florist in  
State 150 miles

### BALL FLORAL COMPANY

### PINE BLUFF, ARK.

DAVIS FLORAL CO MEMBER F. T. D.

### GEORGE RYE, Some Florist

THE PLAZA Ft. Smith, Ark.  
F. T. D.

### EL DORADO, ARK.

FLOWERS FOR ALL OCCASIONS LEACH Flower Shop

### TUCSON—

All SOUTHERN  
ARIZONA,  
NEW MEXICO and SONORA, MEXICO.

### Langers Seed & Floral Co.,

Formerly  
Tucson Seed & Floral Co., Tucson, Arizona

### PHOENIX, ARIZONA

Donofrio Floral Co.

CHAS. E. MORTON, Mgr.

Wire your orders to us for delivery in  
Arizona and New Mexico.

### DOUGLAS, ARIZONA

GATLIFF FLOWER SHOP  
AND NEWS AGENCY

Flowers for all parts of Arizona  
Navajo Rugs and Mexican Zarapes (blankets)

### PRESCOTT, ARIZ.

Send your orders to ACKER'S FLOWER SHOP

### TUCSON, ARIZ.

7 East  
Congress Street

BURNS' FLOWER SHOP

### Colonial Flower Shop

Lillian C. Tom  
MGR.

802 S. MAIN STREET GOSHEN, IND.

### Eureka Springs, Arkansas

Serves all  
Northwestern Arkansas C. I. POOR, Florist

### ATTICA, IND.

And all Surround-  
ing Cities :: Attica Floral Co.

### VALPARAISO, INDIANA

AND SURROUNDING TERRITORY

REINHART & ADAMS MEMBERS F. T. D.

### Evansville, Ind.

and Southern Indiana  
and Illinois and  
Western Kentucky

100,000 Feet Glass  
Modern Equipment JULIUS NIEDNAGEL

the new police regulations governing the sale of flowers on the streets. Heretofore it has been the practice of the wholesalers to dump their surplus stocks among the street venders and this outlet has always enabled them to dispose of their odds and ends at a price. This outlet removed, thousands of flowers have to be thrown away each day. A few of these men have opened stands outside the city markets and others have provided themselves with

Member F. T. D.

Phone: Canal { 1932  
1933

### H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

### FLOWERS OF QUALITY

Arranged in a Highly Artistic Manner

Service Unexcelled  
Your Patronage Solicited

532-534 Race Street

### CINCINNATI, OHIO

### Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

### Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

Established 1869

### A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

### INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete  
retail establishment.

Member Florists' Telegraph Delivery Association.

### TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

### TERRE HAUTE, IND.

COWAN BROS. & CO., Florists

Established 1894 Twenty-first and Spruce Sts.

### KOKOMO, IND.

COLES' FLOWER SHOP

MEMBER F. T. D.

### RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

### RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

### LOGANSPOUT, IND.

PERSHING—Florist Prompt Service.  
Member F. T. D.

### BLOOMINGTON, IND.

ELLIS FLORAL CO.

Members F. T. D.

### Marion, Ind. MARION FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.



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MEMBER F. T. D.

YOUNGSTOWN, O.

HARRY C. WALTHER

29 WEST WOOD STREET

WELL EQUIPPED TO HANDLE YOUR ORDERS

Toronto, Canada

J. J. HIGGINS, Ltd.

273 Yonge Street and 1450 Queen Street  
Member F. T. D.

CANADA'S FLORIST

*Dunlop's*8-10 W.  
Adelaide  
Street  
Toronto

Member Florists' Telegraph Delivery Association

HAMILTON

ONTARIO CANADA

JOHN CONNOR CO., Ltd.

F. T. D. FLORISTS

Windsor, Ontario, Canada

AND THE BORDER CITIES

J. GAMMAGE &amp; SONS, LTD.

Members F. T. D.

VANCOUVER, B. C.

BROWN BROS. &amp; CO., Ltd.

48 HASTINGS STREET, E.

FOR ALL BRITISH COLUMBIA ORDERS

Members Florists' Telegraph Delivery Assn.

VICTORIA, B. C.

Brown's Victoria Nurseries, Ltd.

618 VIEW STREET

Victoria's Leading Florist

VICTORIA, British Columbia

Last Port of Call for All Oriental Liners

Established 1892 WOODWARD, Florists

PORT ARTHUR, ONT.

HERBERT H. WILLSON

Member F. T. D. 257 Arthur Street

Saskatoon, Sask., Can.

Victoria Nursery The Quality Florists in the Center of the west.

REGINA, SASK., CANADA

REGINA FLORIST CO., Ltd.

SPECIAL ATTENTION TO F. T. D. ORDERS

WINNIPEG

CANADA

The ROSERY, Ltd.

F. T. D. Est'd 1905

MONTREAL

C A N A D A  
LEY & McALLAN558 ST. CATHERINES STREET, WEST  
MEMBER F. T. D.*McKenna*Largest  
Retailers  
in  
Canada

Cor. St. Catherine and Guy Sts.

9 St. John St., QUEBEC, CAN.  
Member Florists' Tel. Delivery Montreal

Edmonton, Alberta

WALTER RAMSAY, Ltd.

Member F. T. D.

We have the largest greenhouses in the district

London, Ont., Can.

J. GAMMAGE &amp; SONS, Ltd.

"The House of Flowers"

All Orders Carefully Executed

Members Florists' Telegraph Delivery Ass'n.

Winnipeg, Man., Can.

THE "KING" FLORIST

Member  
F. T. D.

270 Hargrave St.

SCRIM'S, FLORIST

OTTAWA, CANADA

TRURO, NOVA SCOTIA  
CANADA.Member  
F. T. D. SUCKLING & CHASE, Ltd.Montreal, Que., HALL &  
ROBINSON825 St. Catherine St., W. MEMBER  
F. T. D.FOR ALL CENTRAL NEBRASKA ORDERS  
USE

ED. WILLIAMS, Grand Island

Competent Florist Railroad Center

LINCOLN, NEB.

1338 O Street

FREY &amp; FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your  
service

Trad : Discount

Members of the Florists' Telegraph Delivery

C. H. FREY

WHOLESALE AND RETAIL FLORIST

1133 O Street, LINCOLN, NEB.

MEMBER F. T. D.

Will Fill Orders for the West on Short Notice  
TRADE DISCOUNTS FIRST-CLASS STOCK

LINCOLN, NEB.

EICHE FLORAL CO.

1333 O STREET

138,000 ft. of glass 36,000 roses to cut from

NORFOLK, NEB.

Norfolk Floral Co. Member  
F. T. D.For all Northern Nebraska, Southeastern  
South Dakota and Northwestern Iowa.Lincoln, Neb. Flowers for All  
Occasions, from  
Cradle to Grave

CHAPIN BROS., Retail Florists

OMAHA, NEB. Member  
F. T. D.JOHN H. BATH, The Careful Florist  
1804 FARNAM STREET

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist,  
1814 DOUGLAS ST.

Hess &amp; Swoboda, Florists

Telephones 1501 and 1582

1415 Farnam Street OMAHA, NEB.

OMAHA, NEB. Member  
F. T. D.

Louis M. Rogers, 319 So. 16th St.

OMAHA, NEB. FLATIRON  
FLOWER  
SHOP1728 ST. MARYS AVENUE  
FOR OMAHA AND VICINITY

# Telegraph Delivery Department

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## TOLEDO, OHIO

EARL W.

CLYDE J.

### METZ BROS.

Successors to METZ &amp; BATEMAN

221 Superior Street

F. T. D. MEMBER

WE ARE LOCATED IN THE HEART OF THE CITY, NEAR HOTEL SECOR

### EGGERT N. ZETLITZ

THE LEADING FLORIST

209 West Market Street

### LIMA, OHIO

Member of Florists' Telegraph Delivery

### MARION, OHIO

5 railroads with good connections to all parts of state  
A GOOD SELECTION OF FLOWERS  
ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

### Leavenworth, Kan.

506 Delaware St. Leavenworth Floral Co.

Leading Florist  
**JAMES HAYES**, 825 KANSAS AVENUE  
TOPEKA, KANSAS  
Member F. T. D.

### MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.  
Member Florists' Telegraph Delivery.

### MANHATTAN, KAN.

THE MARTINS  
Member F. T. D. T. S. MARTIN, Prop.

### WICHITA, KANSAS

Shipments for Kansas and Oklahoma  
W. H. CULP & COMPANY  
Quality Flowers Personal Service  
Members F. T. D.

### Atchison, Kan.

The Atchison Flower Store  
Leading Florists  
Established 1874. 424 Commercial St.  
MEMBER F. T. D.

### Atchison, Kan.

GROVES FLORAL CO.  
Established 1865. Member of F. T. D.

### SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n

### Hiawatha, Kansas

Susan Margrave, Florist  
MEMBER F. T. D.

### DODGE CITY, KANSAS

DODGE CITY FLORAL CO.

### Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.  
Member Florists' Telegraph Delivery

### COLUMBUS, OHIO

Say it with  
Flowers by  
Telegram

116 S. High St. Mission Flower Shoppe

### Columbus, Ohio

Members  
F.T.D. Ass'n.

THE FRANKLIN PARK FLORAL CO.

Cut Flowers for Central Ohio

### COLUMBUS, OHIO

Flowers for all occasions  
**Neil Flower Shop**  
Member F. T. D. Ass'n.

carts, which are kept in motion, but the sale of flowers to the vendors has fallen off materially and the growers are looking to the better grades to make up this loss.

#### Various Notes.

Considerable progress is being made on the two new greenhouses being erected for Gude Bros. Co., at the northeast range. The grading has all been completed and the material is on the place ready for the workmen. The top and side ventilating hoists are being supplied by the Evans Construction Co., of Richmond, Ind., and the balance of the material, other than the rough lumber, is being furnished by the King Construction Co. These houses are to be 40x200, and Mr. Gude states that when they are completed work will be undertaken on the construction of three more houses of similar size. The two houses now under way will be used for the production of carnations and potted plants.

Miss Amelia Gude, daughter of William F. Gude, is driving a new Hudson sedan around town.

Miss W. Eileen Low, daughter of the head of the firm of Stuart Low & Co., of Bush Hill Park, Middlesex, England, reached Washington last week and visited points of interest around town. She was much interested in flower production in this city. The firm of which her father is the head has produced a carnation, named in her honor, which approximates Laddie.

Other visitors were Anton and Miss Gertrude Schultheis, of Scranton, Pa.; I. Rosnosky, of Chicago, and E. Thorsen, representing H. Bayersdorfer & Co., of Philadelphia. These called on the local trade in the interest of their concerns.

T. N. S.

### WE LEAD

Whether for funeral, party or home, your order will be artistically prepared and delivered by that Zip-Zip Service for which our beautiful store is famous in

### Columbus, O.

The Wilson Seed &amp; Floral Co.

Members of F. T. D.

### TOLEDO, OHIO

Stock, Workmanship and Service first-class.  
Send us some orders and we will reciprocate.

HELEN F. PATTEN

907 Madison Ave. Member F. T. D.

### SUDER'S

### The Toledo, Ohio, Florists

A. A. SUDER, Proprietor

2941-3003 CHERRY STREET

### TOLEDO, OHIO

—AVERY, FLORIST—

2501 Collingwood Ave. Member F. T. D.

### VAN METER FLOWER SHOP

SPRING and HIGH  
BEST FLOWERS FOR EVERY OCCASION

### WARREN, OHIO

THE F. T. D. FLORISTS  
ADGATE & SON  
WE GROW OUR FLOWERS

### FREMONT, OHIO

912 CROGHAN ST.  
Member F. T. D. Horn Floral Co.

### ALLIANCE, O.

MEMBER F. T. D.

Woodman's Flower Shoppe  
WE DELIVER IN SEBRING.

### ALLIANCE, O.

Member F. T. D.

522 S. Freedom Ave. H. T. MILLER

### LORAIN, OHIO

Member F. T. D.

ARTISTIC WORK  
F. G. CAREK, Leading Florist  
Our Motto: "Anywhere; Any Time."

# Telegraph Delivery Department

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NO ORDER TOO LARGE - - NO ORDER TOO SMALL

## CLEVELAND

Member F. T. D.

### The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

### CLEVELAND, O.

5923 EUCLID AVENUE

#### WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists' Telegraph Delivery

### CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D.

10313 Euclid Avenue

### CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Ass'n

### CLEVELAND, O.

Megchelsen Flower Shop

Quality  
Art  
Service

ROSES

1976 E. 105th St.

### CHILLICOTHE, OHIO

BREHMER GREENHOUSE

Member F. T. D.

Frank J. Tomastik, Prop.

### NEWARK, OHIO

Perry's Flower Shoppe, Cor. 2nd and Church Sts.

### BUCYRUS, OHIO

Hattie Edelstein  
Nelle Brinkman

The Posie Shoppe

ON THE SQUARE

### Upper Sandusky, Ohio

B. E. CONSTIEN,

AT YOUR  
SERVICE

### Elyria, Ohio

LORAIN,  
OHIO

THE L. C. HECOCK FLORAL CO.

Member Florists' Telegraph Delivery Association

### MARIETTA, OHIO

Have our own  
Greenhouses.

N. KIGER

Member  
F. T. D.

### ASHTABULA, O.

ASHTABULA FLORAL CO.

Ernest E. Tong, Mgr.

137 MAIN STREET

### AKRON, OHIO

#### THE HEEPE CO.

EXCLUSIVE FLORIST

### CANTON, OHIO

Quality Flowers  
Courtland Hotel Bldg. RAEBEL & SON

CLEVELAND, O.

The Market.

Last week showed great activity, which was refreshing for a change. Stock cleaned up finely all week, with the exception of the first day or two. A few items, such as white roses and bulbous stock, were not cleared, but most stock disappeared.

From all present indications, stock for Mothers' day is going to be extremely scarce. Carnations, especially, will be scarce, since nearly all growers in this section are off crop. From all indications, the demand for Mothers' day flowers will be enormous.

The quality of bulbous stock is not so good as it has been, but some stock, fine for this time of year, is appearing. Longer roses seem to be off crop; the majority that come into the market are short or medium. Easter lilies and callas are scarce, while violets are about done for. Some excellent lupines are arriving at present, while calendulas and sweet peas are still in excellent condition.

Various Notes.

The Ohio Floral Co. has taken over the greenhouses formerly owned by Herman A. Hart and reports an excellent business.

Jack Levine, with the M. H. Levine Co., New York, called on the trade last week.

The florists' dance held May 9, at Conklin's dancing academy, proved a great success; a large number were present. Those who did not dance particularly enjoyed the radio concert, which was a special feature of the affair. All are looking forward to another gathering in the near future.

James MacLaughlin, of the McCallum Co., has a new Dodge touring car. The Cedar Flower Shop has a new Ford delivery car.

W. A. R.

WORCESTER, MASS.

Business here is about normal. Weddings are numerous, but few of them call for lavish displays. Stock is plentiful. Pansies in baskets, which are sold

### DAYTON, OHIO

*Getlitz*

AND VICINITY

### DAYTON, OHIO

ABBY AVE. GREENHOUSES

E. E. Schaefer, Prop.

Wholesale and Retail

Largest Greenhouses in West Dayton

### Youngstown, Ohio AND Vicinity

SCHMIDT & MEINE  
TWO STORES

Greenhouses: 3121 Market Street  
Send all Telegrams to Store, 20 W. Federal St.

### DAYTON, OHIO

J. W. RODGERS

Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

### PORTSMOUTH, OHIO

O. B. OAKES

South Central Ohio

Opp. Post Office

### XENIA, OHIO

Engle Floral Company

### NEWARK AND GRANVILLE, OHIO

CHAS. A. DUERR

Member Florists' Telegraph Delivery

### Kent Brothers FLOWER SHOP

Covers All Ohio Points  
Members F. T. D.

Newark, Ohio.

### Youngstown, O. 27 S. Hazel Street

Member F. T. D. RYAN & CULVER

### YOUNGSTOWN, OHIO

Central Flower Shop GUS CARAVASIOS, Mgr.  
107 MARKET STREET

### Ironton, Ohio

RELIANCE SEED CO.  
TRI-STATE FLORISTS

MEMBERS F. T. D.

Southern Ohio Kentucky West Virginia

### AMHERST, OHIO

SANDSTONE CENTER OF WORLD

LOUIS J. HENES, Leading Florist

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

## PARK FLORAL COMPANY

**DENVER** and all **COLORADO**  
and **WYOMING**  
**The Mauff Floral Co.,**  
1225 Logan Street.  
Member F. T. D.

**DENVER, COLO., and WYO.**  
**CENTRAL FLORAL CO.**  
935 Fifteenth St.  
MEMBER OF F. T. D. Open Sundays  
and Evenings.

**DENVER, COLO.**  
**The Rockmont, Inc.**  
FOR FLOWERS  
Member F. T. D. 821 17th Street

**Colorado Springs, Colo.**  
ORDERS CAREFULLY EXECUTED  
**PIKES PEAK FLORAL CO.**  
Wholesale and Retail  
Member Florists' Telegraph Delivery.

**Colorado Springs, Colo.**  
**Frank F. Crump,** Wholesale and Retail  
Florist  
Member Florists' Telegraph Delivery Ass'n.

**Denver** Bright Spot Greenhouses  
Cor. 5th Ave. & Josephine St  
**DOWNING & KASH, Proprietors**

**THE PUEBLO FLORAL CO.**  
Pueblo Member F. T. D. 523 North Main Street  
Colorado, New Mexico and Western Kansas

**PUEBLO, COLORADO**  
**ALPHA FLORAL CO.**  
PROMPT DELIVERY FINE STOCK

**Trinidad, Colo.** The only Greenhouse  
in this section  
**THE PARK FLORAL CO.**  
Members F. T. D.

**FORT COLLINS, COLO.**  
**ESPELIN FLORAL COMPANY**  
Member Florists' Telegraph Delivery Ass'n

**TRINIDAD, COLO.**  
**J. R. BARKER** Trinidad Floral Store  
Masonic Building

**DENVER, COLORADO**  
**COLUMBINE FLOWER SHOP**  
IDA E. DU PONT 507 15th Street

**Mazey** "The Society Florist" **Minneapolis**  
Second Ave. East Eighth St. **Minnesota**

**Minneapolis, Minn.**  
**ADAMS**  
FLORIST  
ELEVEN SOUTH EIGHTH STREET

**ROCHESTER, MINN.**  
**Rochester Greenhouse Co.**  
EMIL RIEPLE, Prop.  
Rochester's only store having its own  
greenhouses.  
Member F. T. D.

**Mankato, Minn.** Mankato Floral Co.  
428 South Front St.  
Mankato's Leading Florist. Twenty-four hour serv-  
ice, including Sundays. Centrally located.

in huge quantities each year, have al-  
ready made their appearance in retail  
shops and in department stores.

April was extremely dry, with consid-  
erable cold weather that retarded vege-  
tation. However, the drought has been  
broken by a northeaster which prevailed  
for more than forty-eight hours, drench-  
ing the lands considerably. Rain was  
badly needed to check forest fires, which  
have been raging in this section.

Wide-awake florists are already ad-  
vertising Mothers' day in the local  
press.

Herbaceous stock suffered consider-  
ably during the winter just past. Holly-  
hocks and digitalis were a total loss.

The Grand Army chapter of this city  
has decided to eliminate flowers for  
decoration on Memorial day, pleading  
as an excuse the scarcity of last year,  
when, it is stated, members were able  
to place only one carnation on each  
grave. E. A.

### BALTIMORE, MD.

#### The Market.

Market conditions are about the same  
as they were last week. The supply is  
normal, but stock moves slowly. Some  
days the demand is greater than on  
others.

Carnations are only fair at present  
and the price is \$4 per hundred. Roses  
are fine and the best are bringing \$25  
per hundred and shorter grades \$4 to  
\$15 per hundred. Darwins have been  
fine, although there is a scarcity. They  
have been bringing \$6 per hundred.

**ST. PAUL, MINN.**  
THE LARGEST STORE IN AMERICA  
MEMBER F. T. D. ASS'N  
The finest and largest stock west of Chicago  
Awake night and day looking for orders  
**HOLM & OLSON, Inc.,** 20-22-24  
W. 5th St

**Fulbruges Flowers**  
INC  
FORMERLY L. L. MAY CO'S STORE  
SAINT PAUL  
MINNESOTA

**ANDREWS FLORIST**  
HOTEL ANDREWS  
**Minneapolis, Minn.**  
All orders executed with utmost care.  
Member F. T. D.

### Swanson's

Incorporated

912 Nicollet Avenue, offers the trade its  
unexcelled facilities for filling orders in  
**MINNEAPOLIS**

**MANKATO, MINN.**  
**THE WINDMILLER CO.**  
Flowers to all points on short notice.  
Member Florists' Telegraph Delivery

**MANKATO, MINN.**  
**NEIL NEILSEN, Inc.**  
Member F. T. D. EXCELLENT SERVICE  
Southern Minnesota, Northern Iowa,  
South Dakota

**DULUTH FLORAL CO.**  
200 MILES in any direction. Duluth, Minn.  
We are the center of the great  
Northwest. Daily deliveries to SUPERIOR, WIS.

**AUSTIN, MINN.**  
100,000 FEET  
OF GLASS. **A. N. KINSMAN, Inc.**



# Telegraph Delivery Department

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## SEATTLE

Member Florists' Telegraph Delivery Ass'n.

## HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

PORTLAND, ORE.

*Clarke Bros.*  
**FLORISTS**

200,000 Feet of Glass  
Established 20 Years

OAKLAND, CAL.

## SEATTLE

1001-1003 Third Avenue

Finest Floral Studio  
in the Northwest

*Rosalia Bros.*  
Members  
F. T. D.

## PORTLAND

OREGON

354 Washington Street

MEMBERS OF THE  
F. T. D.  
*Martin & Forbes*  
Retailers  
and Growers

## SEATTLE, WASH.

Pinehurst Floral Shop

325 Pine Street

IMMEDIATE ATTENTION TO ALL ORDERS

## SPOKANE, WASH.

ALBERT BURT'S

Palace of Flowers

907 West Sprague Avenue

Established 25 years. Send us your order.

## California Florist TACOMA, WASH.

Orders for Cut Flowers and Designs delivered  
anywhere in the United States and Canada.

## SEATTLE

CITY FLOWER SHOP

601 Third Avenue

Nearest Shop to Docks and Depots

## SPOKANE, WASH.

N 3 Lincoln St.

CITY FLORAL CO.

Salem, Oregon Salem Greenhouses  
C. F. Breithaupt, Prop.  
15th AND GARDEN STREETS

All orders receive careful and prompt attention

## FOR MONTANA

STATE NURSERY & SEED CO.

HELENA, MONT.

200,000 SQUARE FEET OF GLASS  
At Your Service. Telegraph Orders Solicited.

## YOUNG & LESTER Walla Walla, Wash.

Established 1903  
50,000 SQUARE FEET OF GLASS  
MEMBERS F. T. D.

## CASPER, WYOMING CASPER FLORAL CO.

We deliver to all of  
Central and Northern Wyoming  
Western Nebraska and South Dakota.  
Members F. T. D.

## A Card This Size

Costs only \$1.25 per Week  
on Yearly Order

It would keep your name and your specialty  
before the whole trade.

A half-inch card costs only 62¢ per week on  
yearly order.

## Yakima, Washington STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled Promptly and Carefully  
Members F. T. D. Association

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)  
QUALITY FLOWERS Artistic Arrangement  
Members Florists' Telegraph Delivery.

## EUGENE ORE.

University Florist  
All South and Southwestern  
Oregon points quickly reached

Snapdragons have been plentiful and have ranged in price from \$1 to \$2 per dozen. Easter lilies find ready sale at \$2 and \$2.50 per dozen and at present there are more buds to the dozen than flowers, the ratio being about 3 to 1. Callas are \$1 and \$2 per dozen. Orchids are \$1 and \$1.25 each. Gardenias are small and scarce. Outdoor valley is plentiful now and the prices are \$2 and \$3 per hundred. Sweet peas are bringing \$1 per hundred. Potted plants are scarce.

### Various Notes.

Mothers' day will soon be here and the florists are preparing for a heavy sale of cut flowers. Let us hope that there will not be a big advance in market prices. Mother deserves to be remembered by everyone and the best way is to "Say It with Flowers." Let us not make it prohibitive.

Charles Feast and wife and Robert T. Paterson attended the F. T. D. directors' meeting last week at Detroit. The next meeting of the Florists' Club will be held May 15. A number of important questions will be taken up at this meeting and it is hoped that there will be a large attendance.

Joseph Merritt is preparing for a large sale of pot roses. His stock is in fine shape.

Isaac H. Moss, Inc., has a fine display

## BASIN, WYO.

Robin Bonwell  
CUT FLOWERS BLOOMING PLANTS

## SHERIDAN, WYO.

SHERIDAN GREENHOUSE CO.  
Plants and Flowers

## BILLINGS, MONTANA

HOPPER'S GREENHOUSE & NURSERY  
Ornamental Shrubs and Bedding Plants,  
Cut Flowers and Designs.

## BILLINGS, MONTANA

Billings Floral Co.  
The Leading Florist  
EASTERN MONTANA --- NORTHERN WYOMING  
Quality and Service 2816 1st Avenue N.

Send your orders for Eastern and Southern Montana  
to M. LANGOHR, F. T. D. Florist  
BOZEMAN, MONTANA.

## MISSOULA, MONT.

GARDEN CITY FLORAL CO.  
LARGEST GROWERS IN WESTERN MONTANA

# Telegraph Delivery Department

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## San Francisco

AND VICINITY

Member Florists' Telegraph Delivery Association

Where F. T. D. Members will  
get the Greatest Satisfaction

## Brown & Kennedy

3091 Sixteenth Street

### LOS ANGELES, CAL.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. KNOPP

A. F. BORDEN

### Los Angeles, Calif.

O. C. SAAKE, Florist

WE SOLICIT TELEGRAPH ORDERS

REGULAR TRADE DISCOUNT

215 WEST FOURTH STREET

Member F. T. D.

### Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street, LOS ANGELES, CAL.  
Cut flowers or good design work by best artists  
and designers delivered anywhere in the west  
on receipt of mail or telegraph orders.

Members Florists' Telegraph Delivery Association.

### LOS ANGELES, CAL.

HOWARD &amp; SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for  
delivery in this section.

### LOS ANGELES, CAL.

### ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders  
over the whole of Southern California.

Usual trade discount.

### LOS ANGELES

HERBERT BATEMAN, Inc.

FLORAL ART

647 South Grand Avenue

### LONG BEACH, CAL.

*Patrick*  
Floral Co

ROTARIAN  
FLORIST

HOUSE OF FLOWERS

MEMBER  
F. T. D.

### Long Beach, Cal.

Member F. T. D. ART FLORIST 126 Pine Ave.

### LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and Leading Florist  
Member Florists' Telegraph Delivery

## PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS

We are open each Sunday from 8:30 to 11 A. M. to attend to Telegraph orders only.

Our Service is the Best in Pasadena.

Prompt deliveries by our two special delivery automobiles.

HENRY A. SIEBRECHT, Jr., DISTRICT REPRESENTATIVE STATE OF CALIFORNIA  
FOR FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

### LOS ANGELES

SEND YOUR ORDERS TO

BROADWAY FLORIST

Member F. T. D.

414 SO. BROADWAY

### POMONA, CALIF.

POMONA FLORAL CO.

283 North Gary Street

Auto deliveries daily to Claremont Inn, Mission Inn  
at Riverside and all surrounding towns.

GOOD WORK AT REASONABLE PRICES.

### POMONA, CALIFORNIA

### POOLEY'S FLOWER SHOP

Member Florists' Telegraph Delivery

at the "Better Homes" exposition  
which is being held at the Fifth Regi-  
ment Armory. R. W. J.

#### ERIE FLORISTS MEET.

The fifth monthly meeting of the Erie Florists' Club, of Erie, Pa., was held the first Monday in May. President John V. Laver presided. Several new members from Erie and nearby towns were received into the club. Plans for coöperative advertising for Mothers' day were completed, and attention was called to the fact that other trades are going after Mothers' day business. Entertainment and publicity committees were appointed. Lively discussions concerning prices and credits completed the evening.

#### STEAMER SAILINGS.

The following sailing list, displayed in a conspicuous place in the window or store, or used in advertising matter with the information that you have facilities for filling bon voyage orders on short notice, will help you to develop steamer trade:

Steamer	From	To	Sails
Minnedosa	Montreal	Liverpool	May 12
Algeria	New York	Glasgow	May 12
Orbita	New York	Hamburg	May 12
Regina	Montreal	Liverpool	May 13

### LICHTENBERG'S

913 West Seventh Street

### LOS ANGELES

Say It with Flowers

Member F. T. D.

### Monrovia, Cal.

C. A. BRUNGER

You can depend on us  
for all orders for de-  
livery in this section.

239 Grand Avenue

### BERKELEY FLORIST

(Oldest Established Flower Store in Berkeley)

2315 Telegraph Ave., Berkeley, Cal.

R. T. MacDOUGALL, Prop.

ROTARIAN FLORIST

### Hollywood Flower Shop

HOLLYWOOD, CAL.

ARTISTIC WORK.

MEMBER F. T. D.

Telegraph Orders Delivered to

LOS ANGELES  
SANTA MONICAOCEAN PARK  
VENICE

### PASADENA, CAL.

342 East Colorado Street

Member  
of  
F. T. D.

*The Orchid*  
FLORIST

### PASADENA, CALIF.

WHITFORD'S, Florists

Member F. T. D.

343 East Colorado Street

We are the Largest Growers in this city.

### PASADENA, CAL.

ELDRED FLOWER SHOP

Member Florists' Telegraph Delivery.

# Telegraph Delivery Department

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**SAN FRANCISCO AND VICINITY**

**F. C. JAEGER & SON, Florists**  
—MASTER FLORISTS—  
MEMBERS F. T. D. 141 Powell Street, SAN FRANCISCO, CALIF.

**San Francisco**  
OAKLAND, BERKELEY and Vicinity

**CHAS. C. NAVLET CO.**  
—THREE STORES:—  
423 and 427 Market Street.....SAN FRANCISCO, CALIF.  
917 Washington Street.....OAKLAND, CALIF.  
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

**San Francisco, California**  
**ALBERT O. STEIN**  
Flower Shop  
1150 SUTTER STREET

**OGDEN UTAH**

**RAILROAD CENTER** FOR INTERMOUNTAIN SHIPPING  
ONLY GROWERS UNDER GLASS WITH DOWNTOWN STORE.

**FLOWERS** **DUMKE**  
**FRESH** Member F. T. D. **FLORAL**  
**FROM THE GREENHOUSES.** **CO., Inc.**

**San Francisco, California**  
**SHELLGRAIN & RITTER**  
148 KEARNY STREET  
Prompt attention given to all telegraphic orders

**SALT LAKE CITY** Ship whole of UTAH, Central part of NEVADA and IDAHO  
**MILLER FLORAL CO., 10 East Broadway**  
MEMBER F. T. D.  
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

**San Francisco**  
**DARBEE'S**  
1036 Hyde Street  
LARGEST STOCK OF CHOICEST FLOWERS  
Members Florists' Telegraph Delivery

**SANTA ANA, CALIF.**  
Personal attention given your orders  
**MORRIS, the Florist**  
Member F. T. D. 630 N. MAIN STREET

**Salt Lake City, Utah**  
**ERNEST LAMBOURNE, Florist**  
MEMBER F. T. D.  
67 South Main Street

**SAN FRANCISCO, CAL.**  
**ART FLORAL CO.**  
255 Powell Street  
Best attention given your orders  
Members Florists' Telegraph Delivery

**SAN DIEGO, CAL.**  
**BOYLE & DARNAUD**  
F. T. D. Florists. We grow our own flowers.  
Telegraph orders carefully executed.  
Usual discount.  
Members Florists' Telegraph Delivery.

**Oakland, Calif.**  
—AND THE BAY CITIES—  
**Thorsted Floral Co., 1438 Broadway**  
Member Florists' Telegraph Delivery Association

**SAN FRANCISCO**  
**JOSEPH'S**  
Member F. T. D.  
233-35 Grant Ave.  
Steamer and train packages our specialty.

Steamer—	From—	To—	Sails
Paris	New York	Havre	May 13
Scotian	Montreal	Glasgow	May 13
Tunisian	Montreal	Glasgow	May 13
Wenatchee	Seattle	Manila	May 13
Caronia	New York	Hamburg	May 13
Andania	Montreal	London	May 13
Rotterdam	New York	Rotterdam	May 13
Olympic	New York	Sou'mpton	May 13
Baltic	New York	Liverpool	May 13
Lapland	New York	Antwerp	May 13
Mauretania	New York	Sou'mpton	May 16
Emp. of France	Quebec	Sou'mpton	May 16
Old N. State	New York	London	May 16
Rochambeau	New York	Havre	May 16
Reliance	New York	Hamburg	May 16
Carmania	New York	Liverpool	May 17
Mongolia	New York	Hamburg	May 17
Colombo	New York	Genoa	May 18
Wuertt'berg	New York	Hamburg	May 18
Montrose	Montreal	Liverpool	May 19
Bergen'jord	New York	Christiania	May 19
Pres. Wilson	New York	Trieste	May 20
Ryndam	New York	Rotterdam	May 20
Megantic	Montreal	Liverpool	May 20
France	New York	Havre	May 20
Vestria	New York	Hamburg	May 20
Majestic	New York	Sou'mpton	May 20
Tyrrhenia	Montreal	Liverpool	May 20
Cedric	New York	Liverpool	May 20
Assyria	New York	Glasgow	May 23
Emp. of Britain	Montreal	Liverpool	May 23
Aquitania	New York	Sou'mpton	May 23
Seydlitz	New York	Bremen	May 24
Scythia	New York	Liverpool	May 24
Melita	Montreal	Antwerp	May 24
Mt. Clay	New York	Hamburg	May 25
Conte Rosso	New York	Genoa	May 25
Patria	New York	Naples	May 25

**OAKLAND, CAL.**  
**HOGAN & EVERS**  
1439 Broadway  
**THE BEST SERVICE**

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order  
It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**SAN FRANCISCO**  
**Podesta & Baldocchi**  
224-226 Grant Avenue  
Prompt and careful attention to orders from out-of-town florists.  
Member F. T. D.

**SAN FRANCISCO**  
252 Mason Street **Suzanne Floral Company**

**Santa Barbara, Cal.**  
912 STATE STREET  
**GLEAVE'S FLOWER SHOP**  
ARTHUR GLEAVE, Prop.  
Choicest Out Flowers and Floral Designs on short notice.  
Both Phones 1013

**ARTISTIC FLORAL CO.** Floral Work The Best  
2228 Washington Avenue **OGDEN, UTAH**  
L. B. Westholder, Mgr. Geo. T. O'Keefe, Asst.

# Take Bigger and Better Orders

BY USING THE REVIEW'S

## "Album of Designs"

**7th**  
**REVISED**  
**EDITION**

With this Album the Florist can show his customers, in handsomely printed pictures, how the completed design will look. It makes it easier to close a sale and leads to bigger and better orders.

No other book for Florists ever has enjoyed so large a sale or been so universally used as The Review's "Album of Designs." Six editions have been sold. A seventh and revised edition now has been printed. 96 pages, over 200 designs and decorations.

Single Copies, postpaid . . . . \$ 1.25  
Per dozen, postpaid . . . . . 12.00

Why show your trade an old, soiled Album when you can get a fresh, clean new one, postpaid, for only \$1.25?

**Florists' Publishing Company**  
508 South Dearborn Street  
**CHICAGO**

**Order Your  
Copy Today**



JOHN KRUCHTEN

**JOHN**

Wholesale Florists

(NOT INCORPORATED)

**30 East Randolph Street**

L. D. Phone, Central 8016-8017-8018

Mention The Review when you write.

HENRY KRUCHTEN

**CO.**

CHICAGO, ILL.

**Wholesale Cut Flower Prices.**

Chicago, May 10, 1922.

	Per 100	
Columbia	\$10.00 @	\$30.00
Mrs. Russell	10.00 @	35.00
Premier	10.00 @	35.00
Milady	10.00 @	35.00
Crusader	10.00 @	35.00
Butterfly	10.00 @	30.00
Montrose	10.00 @	25.00
Sunburst	10.00 @	25.00
Ophelia	10.00 @	25.00
Double White Killarney	10.00 @	25.00
Nesbit	3.00 @	5.00
Cecile Brunner	3.00 @	5.00
Valley		6.00
Carnations	10.00 @	15.00
Carnations, Mrs. Ward	12.00 @	15.00
Carnations, Laddie	18.00 @	20.00
Jonquils		6.00
Tulips, Darwin	8.00 @	10.00
Sweet Peas	1.00 @	4.00
Calendulas	4.00 @	8.00
Easter Lilies, doz.	\$2.00 @	\$2.50
Callas, doz.	2.00 @	2.50
Snappedragons, doz.	1.00 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	.75 @	1.25

St. Louis, May 9, 1922.

	Per doz.	
Beauty, Specials	\$ 6.00 @	\$ 8.00
Beauty, Extra	8.00 @	4.00
	Per 100	
Premier	\$ 6.00 @	\$25.00
Columbia	6.00 @	20.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	15.00
Russell	6.00 @	20.00
Butterfly	8.00 @	15.00
Carnations	4.00 @	6.00
Master Lilies	15.00 @	20.00
Snappedragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Paper Whites	3.00 @	4.00
Sweet Peas	.75 @	1.50
Tulips	3.00 @	4.00
Jonquils	1.00 @	2.00
Peonies	6.00 @	10.00
Gladoli	10.00 @	15.00
Orchids, per doz.	\$18.00 @	\$24.00

Philadelphia, May 9, 1922.

	Per 100	
Beauty, long	\$20.00 @	\$50.00
Russell, Hadley, long	6.00 @	25.00
Russell, Hadley, short	10.00 @	10.00
Premier, Columbia, long	4.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilies	10.00 @	15.00
Valley	6.00 @	8.00
Valley, outdoor	1.00 @	4.00
Carnations, Laddie	8.00 @	10.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	8.00
Delphinium	15.00 @	35.00
Gladoli	8.00 @	12.00
Peonies	8.00 @	12.00
Daisies	1.00 @	1.50
Cattleyas		100.00
Callas	10.00 @	15.00
Sweet Peas, select	1.50 @	2.00
Sweet Peas, ordinary	.50 @	1.00
Snappedragons, ordinary	4.00 @	12.00
Gardenias	20.00 @	35.00
Darwin Tulips	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

Kimball, Neb.—G. C. Benson has opened a retail shop in this city.

South Portland, Me.—Miss Marjorie Jordan is entering the trade with gladiolus and dahlia bulbs.

**FLORISTS' SUPPLY HOUSE**  
Hartje & Elder, Props.  
**FLORISTS' SUPPLIES**  
Wholesale Commission Florists  
229 N. Delaware Street  
Indianapolis, Ind.



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Refrigerators for  
cut flowers.

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**American Horticulture Co.**  
Dept. 4 200-206 E. Grand Ave., Des Moines, Ia.

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**Roses and Carnations**  
30 East Randolph St., CHICAGO

**PERCY JONES**  
WHOLESALE COMMISSION FLORISTS  
30 East Randolph Street,  
CHICAGO

**GEO. REINBERG**  
Wholesale  
Grower of **Cut Flowers**  
Milady, Columbia, Sunburst, Ophelia, White  
Killarney and Russell  
30 E. Randolph St., CHICAGO, ILL.



**Smith & Young Co.**  
WHOLESALE  
Cut Flowers and Supplies  
228 East Ohio Street  
INDIANAPOLIS, IND.



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11 S. La Salle St., CHICAGO



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big fees. \$5,000 to \$10,000 in-  
comes attained by experts. Easy  
to master under our correspondence methods.  
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uates in getting started and developing their  
businesses. Established 1916. Write for infor-  
mation; it will open your eyes. Do it today.  
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Send for Catalogue  
McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.

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**REFRIGERATORS**  
AND STORE FIXTURES  
**A. L. RANDALL CO.**  
180 N. Wabash Ave., CHICAGO, ILL.

HARRISON 1948-1949-1950  
**REFRIGERATORS**  
and Complete Fixtures  
**Union Insulating & Construction Co.**  
Specialized Construction in Refrigerating Industries  
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here will keep your name and specialty  
before the whole trade, at a cost of  
only 62¢c per week on a yearly order.

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**CHICAGO**

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**JOHN KRUCHTEN CO.**

Wholesale Florists

(NOT INCORPORATED)

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Mention The Review when you write.

HENRY KRUCHTEN

**CHICAGO, ILL.**

**Wholesale Cut Flower Prices.**

Chicago, May 10, 1922.

	Per 100	
Columbia	\$10.00 @	\$30.00
Mrs. Russell	10.00 @	35.00
Premier	10.00 @	35.00
Milady	10.00 @	35.00
Crusader	10.00 @	35.00
Butterfly	10.00 @	30.00
Montrose	10.00 @	25.00
Sunburst	10.00 @	25.00
Ophelia	10.00 @	25.00
Double White Killarney	10.00 @	25.00
Nesbit	3.00 @	5.00
Cecile Brunner	3.00 @	5.00
Valley		6.00
Carnations	10.00 @	15.00
Carnations, Mrs. Ward	12.00 @	15.00
Carnations, Laddie	18.00 @	20.00
Jonquils		6.00
Tulips, Darwin	8.00 @	10.00
Sweet Peas	1.00 @	4.00
Calendulas	4.00 @	8.00
Easter Lilies, doz.	\$2.00 @	\$2.50
Callas, doz.	2.00 @	2.50
Snapdragons, doz.	1.00 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	.75 @	1.25

St. Louis, May 9, 1922.

	Per doz.	
Beauty, Specials	\$ 6.00 @	\$ 8.00
Beauty, Extra	3.00 @	4.00
	Per 100	
Premier	\$ 6.00 @	\$25.00
Columbia	6.00 @	20.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	15.00
Russell	6.00 @	20.00
Butterfly	8.00 @	15.00
Carnations	4.00 @	6.00
Easter Lilies	15.00 @	20.00
Snapdragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Paper Whites	3.00 @	4.00
Sweet Peas	.75 @	1.50
Tulips	3.00 @	4.00
Jonquils	1.00 @	2.00
Peonies	6.00 @	10.00
Gladioli	10.00 @	15.00
Orchids, per doz.	\$18.00 @	\$24.00

Philadelphia, May 9, 1922.

	Per 100	
Beauty, long	\$20.00 @	\$50.00
Russell, Hadley, long	8.00 @	25.00
Russell, Hadley, short	8.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilies	10.00 @	15.00
Valley	6.00 @	8.00
Valley, outdoor	1.00 @	4.00
Carnations, Laddie	8.00 @	10.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	15.00 @	35.00
Gladioli	8.00 @	12.00
Peonies	8.00 @	12.00
Daisies	1.00 @	1.50
Cattleyas		100.00
Callas	10.00 @	15.00
Sweet Peas, select	1.50 @	2.00
Sweet Peas, ordinary	.50 @	1.00
Snapdragons, ordinary	4.00 @	12.00
Gardenias	20.00 @	35.00
Darwin Tulips	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

Kimball, Neb.—G. C. Benson has opened a retail shop in this city.

South Portland, Me.—Miss Marjorie Jordan is entering the trade with gladiolus and dahlia bulbs.

**FLORISTS' SUPPLY HOUSE**  
Hartje & Elder, Props.  
**FLORISTS' SUPPLIES**  
Wholesale Commission Florists  
229 N. Delaware Street  
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*Flower Facts—*

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Refrigerators for  
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HARRISON 1848-1849-1850  
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and Complete Fixtures  
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Specialized Construction in Refrigerating Industries  
GREAT NORTHERN BUILDING, CHICAGO

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here will keep your name and specialty before the whole trade, at a cost of only 62½c per week on a yearly order.

Holton & Hunkel Co.

471 Milwaukee Street

Milwaukee, Wis.

Growers and Shippers of

CUT FLOWERS

GREENS and

PLANTS

Wholesale Cut Flower Prices.

Milwaukee, May 9, 1922.

Columbia	.....	\$10.00	@	\$35.00
Premier	.....	12.00	@	35.00
Butterfly	.....	10.00	@	25.00
White Killarney	.....	10.00	@	20.00
Ophelia	.....	10.00	@	25.00
Mrs. Ward	.....	8.00	@	15.00
Carnations, fancy stock	.....	12.00	@	14.00
Valley	.....			8.00
Calendulas	.....	4.00	@	8.00
Sweet Peas	.....	1.50	@	4.00
Lilies	.....	2.00	@	2.50
Tulips	.....	4.00	@	8.00
Tulips, Darwin	.....	6.00	@	8.00
Trumpets	.....	6.00	@	8.00
Ornatus	.....			6.00
Jonquils	.....	10.00	@	12.00
Cattleyas	.....	100.00	@	150.00
Daisies, white	.....	1.00	@	2.00
Daisies, yellow	.....	3.00	@	5.00
Callas, per doz.	.....	\$2.00	@	\$3.00
Snaydragons, per doz.	.....	1.00	@	2.00
Gladioli, per doz.	.....			2.00
Forget-me-nots, bch.	.....	.35	@	.50

Pittsburgh, May 9, 1922.

Beauties	.....	\$12.00	@	\$75.00
Russell, long	.....	20.00	@	25.00
Russell, short	.....	8.00	@	15.00
Columbia, Premier, long	.....	15.00	@	25.00
Columbia, Premier, short	.....	8.00	@	10.00
Ophelia, long	.....	15.00	@	25.00
Ophelia, short	.....	8.00	@	10.00
Double White Killarney	.....	6.00	@	25.00
Richmond	.....	6.00	@	25.00
Crusader	.....	10.00	@	30.00
Carnations	.....	8.00	@	15.00
Easter Lilies	.....			20.00
Valley	.....	6.00	@	8.00
Orchids	.....			100.00
Tulips	.....			8.00
Yellow Daisies	.....	3.00	@	4.00
Calendulas, bunch	.....			\$0.25
Callas, doz.	.....			2.00

Boston, May 9, 1922.

Premier	.....	\$ 3.00	@	\$16.00
Columbia	.....	3.00	@	16.00
Pilgrim	.....	3.00	@	12.00
Double White Killarney	.....	2.00	@	8.00
Francis Scott Key, Radiance	.....	3.00	@	16.00
Mme. Butterfly	.....	2.00	@	10.00
Milady, Mock	.....	2.00	@	8.00
Killarney	.....	2.00	@	8.00
White Killarney	.....	2.00	@	8.00
Killarney Brilliant	.....	2.00	@	8.00
Mrs. Aaron Ward	.....	2.00	@	12.00
Hadley	.....	4.00	@	20.00
Ophelia	.....	2.00	@	8.00
Cattleyas	.....	50.00	@	75.00
Sweet Peas	.....	.50	@	2.00
Gardenias	.....	20.00	@	25.00
Easter Lilies	.....	4.00	@	8.00
Pansies	.....	.50	@	1.00
Carnations	.....	6.00	@	10.00
Snaydragons	.....	2.00	@	8.00
Callas	.....	4.00	@	8.00
Marguerites	.....	.50	@	2.00
Daffodils	.....	2.00	@	3.00
Tulips	.....	2.00	@	3.00
Calendulas	.....	.50	@	2.00
Spanish Iris, doz.	.....	\$1.00	@	\$2.00
Gladioli, large type, doz.	.....	1.50		
Gypsophila, bunch	.....			.50

Buffalo, May 9, 1922.

Columbia	.....	\$ 8.00	@	\$25.00
Premier	.....	6.00	@	15.00
Double White Killarney	.....	6.00	@	12.00
Milady	.....	6.00	@	18.00
Crusader	.....	10.00	@	20.00
Maryland	.....	3.00	@	10.00
Russell	.....	6.00	@	10.00
Ophelia	.....	4.00	@	12.00
Sunburst	.....	5.00	@	12.00
Cecile Brunner	.....	4.00	@	5.00
Callas	.....	10.00	@	20.00
Rubrum Lilies	.....	6.00	@	10.00
Snaydragons	.....	6.00	@	15.00
Calendulas	.....	4.00	@	8.00
Mignonette	.....	8.00	@	5.00
Easter Lilies	.....	10.00	@	20.00
Carnations	.....	5.00	@	6.00
Sweet Peas	.....	1.00	@	2.50
Daisies	.....	2.00	@	3.00
Violets	.....	1.00	@	1.25
Golden Spur	.....	4.00	@	5.00

Pine Bluff, Ark.—Rebecca Plummer is opening a flower shop, which is to be known as the Flower Shop.

GUST. RUSCH & CO.

Wholesale Cut Flowers and Supplies

Headquarters of the Cudahy Roses and Other Seasonable Novelties

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444-446 Milwaukee St. MILWAUKEE, WIS.

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Three Good Colors

We now have a Blue and Deep Pink dye that are fit companions to our famous Yellow. The blue is as blue by artificial light as by day. Peas, Roses, Carnations, Tulips, Paper Whites, Freesias, Larkspurs, Shasta Daisies, and almost any flowers take these dyes freely.

Six pkgs., any color, or assorted \$5.00

1 pkg.....\$1.00

Western customers may order from the Colorado Seed Co., of Denver.

McClenahan Greenhouses

40th and Phillips Sts., Oklahoma City, Okla.

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Cut Flowers

OUR SPECIALTY

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# Traendly & Schenck

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Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

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Something Needed By  
Every Florist

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LARGE SIZE

Aprons made of Black Rubber, medium weight.

Let us send you one for a trial.

Price, \$2.00 each.

Avoid Getting Wet.

Pittsburgh Cut Flower Co.

116 Seventh Street, PITTSBURGH, PA.

Burlington Willow Ware Shops

Makers of

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-AND

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110 W. 28th St. NEW YORK

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## Wholesale Cut Flower Prices.

New York, May 8, 1922.

	Per 100	
Beauty, Specials	\$15.00 @	\$40.00
Beauty, Fancy	10.00 @	15.00
Beauty, Extra	8.00 @	10.00
Beauty, No. 1	5.00 @	8.00
Beauty, No. 2	3.00 @	5.00
Hadley	5.00 @	20.00
Russell	5.00 @	20.00
Francis Scott Key	10.00 @	50.00
Premier	4.00 @	15.00
American Legion	3.00 @	12.00
Prima Donna	3.00 @	12.00
White Killarney	3.00 @	12.00
Mrs. Aaron Ward	3.00 @	12.00
Ophelia	3.00 @	15.00
Columbia	3.00 @	15.00
Sunburst	3.00 @	12.00
Orchids—Cattleyas	20.00 @	75.00
Lilies of the Valley	3.00 @	8.00
Lilies	12.00 @	20.00
Carnations	5.00 @	8.00

Cleveland, May 10, 1922.

	Per 100	
American Beauty	\$ 6.00 @	\$75.00
Columbia, short	4.00 @	15.00
Columbia, long		20.00
Premier, short	4.00 @	15.00
Premier, long		20.00
Ophelia, short	4.00 @	12.00
Ophelia, long		15.00
Butterfly, short	6.00 @	12.00
Butterfly, long	15.00 @	20.00
Sunburst	4.00 @	15.00
American Legion	8.00 @	15.00
White Killarney	3.00 @	15.00
Ward	3.00 @	8.00
Pilgrim	8.00 @	15.00
White Ophelia	8.00 @	25.00
Miniature Roses	2.00 @	3.00
Carnations	2.00 @	8.00
Valley		6.00
Violets		.75
Calendulas	3.00 @	6.00
Sweet Peas	.75 @	2.00
Tulips	3.00 @	4.00
Daffodils	2.00 @	4.00
Snapdragons	8.00 @	12.00
Mignonette	4.00 @	6.00
Easter Lilies, doz.	\$1.50 @	\$2.50
Pussy Willows, beh.		2.00
Callas, doz.	1.50 @	2.00
Daisies		2.00

Chelsea 8071.

Harry Charles

WHOLESALE FLORIST

VIOLETS LILIES ROSES

104 W. 28th St., NEW YORK CITY

FRED C. MEYER

Wholesale Grower and Shipper  
of Cut Flowers

1720 ROSEMARY STREET,  
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1922—Established—1887

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Commission Dealer in Cut Flowers

At the main entrance of the Great Wholesale Flower Market, 43 West 18th St., solicits Roses, Carnations, Valley, Orchids. Best facilities for handling. Highest prices, quick returns, prompt payments.

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Better Than Ever

\$1.25

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We make prompt returns and secure the best market prices for their consignments.

Good reasons, are they not, why you should ship your flowers to us?

Special opportunity for a couple of good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.

111 WEST 28th STREET, NEW YORK CITY.

M. C. FORD

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American Beauties and Carnations

31 to 43 W. 18th St., NEW YORK CITY

Telephone 3870 Watkins

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Wholesale Florist

31 to 43 W. 18th St., NEW YORK CITY

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In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

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131-133 W. 28th St., NEW YORK

UNITED STATES  
CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

ORCHIDS, GARDENIAS, Etc.

PAUL MECONI, Wholesale Florist, NEW YORK  
Telephones No. 3864 & 836 Mad. Sq. 57 W. 26th St.

NEWS OF THE NURSERY TRADE

It was a hard winter on evergreens in the middle west. With little snow and alternate freezing and thawing, the losses were considerable, both in nursery rows and in permanent plantings.

THE number of nurserymen among the 13,000 readers of The Review is greater than the number of those who pay to receive any other trade periodical. Good reason for this showing lies in the fact that in the Nursery Trade Department of this paper they get all the news and get it first.

No nurserymen's movement has won so much support in so short a time as has the Illinois campaign to "Plan to Plant Another Tree." It would be profitable to them if nurserymen in other states could, in return for financial support of the campaign, induce Secretary J. A. Young to send the weekly clip sheet to the newspapers of their respective sections.

A CONTEMPORARY, in proclaiming that it carries twice as much nursery advertising as any other weekly, evidently has overlooked the Classified columns of The Review. Under the various headings are from twelve to fifteen columns of nursery advertising each week, which is about as much as the aforesaid contemporary carries on both display and classified pages in issues other than those of which an extra thousand or more copies are distributed gratis.

FARE TO A. A. N. CONVENTION.

The railroad passenger associations have arranged a one and one-half fare for the round trip for attendance at the annual convention of the American Association of Nurserymen, at Detroit, Mich., June 28 to 30, on condition that certificates for 250 tickets be presented to the secretary at the convention.

One-way tickets going to the convention will only be sold June 24 to June 30, inclusive, but be sure when purchasing your going ticket to request from the agent a certificate. Do not make the mistake of asking for a receipt. Certificates are not kept at all stations. Inquire from your agent several days ahead of time, and if he has no certificates, request him to get several. If he is unable to do that, simply purchase a local ticket to the nearest station where certificates can be secured, and then buy your one-way ticket to Detroit and ask the agent for a certificate.

As soon as you arrive at the convention be sure to deliver your certificate to the secretary in order that he may ascertain if the necessary 250 certificates have been received in order to get the one-half fare for the return trip. A special agent of the railroads will be in attendance at the convention, June 28 to 30, inclusive, from 8:30 a. m. to 5:30 p. m., to validate certificates. If the necessary minimum of 250 tickets is presented to the special agent and your certificate is duly validated, you will be entitled, up to and including July 4, to a return ticket via the same route over which you made the going journey

at one-half of the regular one-way tariff fare.

The return ticket issued at the reduced fare will not be good on any limited train on which reduced fare transportation is not honored.

TEACHING TREE SURGERY.

There is on display in the department of botany at Brown University, at Providence, R. I., an exhibit on "Tree Surgery." This exhibit is one of several prepared for educational purposes, to be shown all over the United States in the next few months, for the purpose of demonstrating proper methods of treating diseased or injured shade, ornamental or fruit trees. The display consists of a series of panels containing portions of trees and colored photographs, with abundant explanatory matter, showing methods of removing branches, guying limbs, treating

wounds, preparing and filling cavities, protecting trees from danger, etc.

The exhibit was prepared by Prof. J. Franklin Collins, of Providence, formerly head of the department of botany in Brown University and now pathologist in charge of the office of forest pathology maintained by the United States Department of Agriculture in collaboration with Brown University. Professor Collins has made a special study of tree surgery for many years, with the idea of bringing scientific knowledge into this popular field to replace many quack practices now in vogue, and, in addition to standardizing the practice of tree surgery, he has invented two new, superior types of tree filling, which are subject to public service patents.

SOWING PERENNIALS.

When should seed of hardy delphiniums and digitalis be sown to get them

CHOICE NURSERY STOCK

Ready for shipment any time during May and in prime, dormant condition. Make your order at once as we shall be closed out soon.

Catalpa Bungei, 5 to 6 ft.....	\$0.70
Mulberry, Russian, 5 to 6 ft.....	.20
Mulberry, New American, 5 to 6 ft.....	.20
Plane, Oriental, 8 to 10 ft.....	.40
Plane, Oriental, 10 to 12 ft.....	.50
Peach, Double Flowered, 4 to 5 ft.....	.35
Maple, Norway, 10 to 12 ft.....	1.35
Deutzia Privet, 9 to 12 in., per 1000.....	12.50
Deutzia Pride of Rochester, 2 to 3 ft.....	.15
American Ivy, 2 to 3 ft.....	.12
Spiraea Van Houttei, 2 to 3 ft.....	.15
Spiraea Billardii, 2 to 3 ft.....	.15
Spiraea Callosa Alba, 12 to 15 ft.....	.15
Snowberry, red, 2 to 3 ft.....	.15
Syringa cor., 2 to 3 ft.....	.15
Tamarix Africana, 2 to 3 ft.....	.20
Bignonia, 2 to 3 ft.....	.16
Buckthorn, 2 to 3 ft.....	.15
Elder, Golden, 2 to 3 ft.....	.20
Hydrangea Arb. Ster., 2 to 3 ft.....	.35
Honeysuckle, Hall's, 2 to 3 ft.....	.10
Kieffer Pear, 11 to 16 ft., 500 at.....	.50

CLIMBING ROSES, NO. 1	
Dorothy Perkins .....	\$0.15
Flower Fairfield .....	.20
Gem of Prairie .....	.20
Seven Sisters .....	.20
Tausendschoen .....	.20
White Dorothy .....	.15
10% off above price in lots of 100 or more, our selection.	
GRAPES	
Worden, 2-yr., No. 1.....	\$0.15
Campbell Early, 2-yr., No. 1.....	.18
Moore's Early, 2-yr., No. 1.....	.14
Campbell Early, 1-yr.....	.13
Worden, 1-yr.....	.08
Moore's Early, 1-yr.....	.09
Cherry Currants, 2-yr.....	.10
Wilder, Fay's, White, 2-yr.....	.10
Downing and Houghton, 2-yr.....	.12
Smith's and Pearl, 2-yr.....	.15
150 Plums, assorted, 11 to 16.....	.65
Duchess, Dwarf, 5 to 8, 300 at.....	.35

This stock is not advanced but in fine shape for planting and will give satisfaction. Send for full list. (Wire for quick service)

GUARANTY NURSERY CO., 449 Cutler Bldg., ROCHESTER, N. Y.

Still Shipping Evergreens

Hill's Evergreens can still be safely handled for several weeks. Plenty of fine lining out stock left—also choice specimens for landscape work. Telegraph orders given immediate attention.

Evergreen Specialists THE D. HILL NURSERY CO., Inc.  
Largest Growers in America Box 43, DUNDEE, ILL.

NURSERY STOCK

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FLORISTS' TRADE

Field Grown Roses our Specialty  
Budded and Own Root  
Write for our Wholesale Trade List

W. & T. SMITH CO.  
Geneva, N. Y.

SATISFACTION

TREES  
SHRUBS  
PERENNIALS  
GREENHOUSE PLANTS

Whatever you buy of us, its satisfaction we sell

Julius Reehrs Co  
At The Sign of The Tree  
Box 24 Rutherford N.J.



*J. A. Smith, gardener of the estate of D. H. Walton*

*The beautiful estate of D. H. Walton at Brookline, Mass., showing the fine lawn maintained in the heavy shade of large elms*

## The secret of a beautiful lawn and healthy trees

### *The Tribute of J. A. Smith to Davey Tree Surgery*

The Davey Tree Expert Co., Inc.,  
Kent, Ohio.

Brookline, Mass.

Gentlemen:

The secret of producing and maintaining a heavy, velvety growth of grass on a densely shaded lawn, is told in one word: CARE. I care for my lawn in the proper way at the proper time, and in spite of the shade produced by five large Elm trees, am able to keep a uniformly beautiful lawn the year 'round.

The trees on Mr. Walton's estate receive proper care by the Davey Experts, and while the first treatment was rendered a little more than one year ago, there is from one-quarter of an inch to one inch of healing around all the wounds treated by them. I am convinced that Davey men are the best in their profession, and it is a pleasure to recommend them to all who desire the best in the care of trees.

Very truly yours,

J. A. Smith (Gardener).

Every gardener and estate superintendent has a most important work in the saving of trees under his care.

Davey Tree Surgery brings to his aid the highest development of science plus a generation of experience. A careful examination of your trees will be made by appointment.

THE DAVEY TREE EXPERT CO., Inc., 2005 Elm Street, Kent, Ohio  
Branch offices with telephone connections: New York, Astor Trust Building, Fifth Ave. and 42nd Street; Philadelphia, Land Title Building; Boston, Massachusetts Trust Building; Baltimore, American Building; Detroit, General Motors Building; Chicago, Westminster Building; St. Louis, Central National Bank Building.

Permanent representatives are available in districts surrounding Boston, Springfield, Lenox, Newport, Hartford, Stamford, Albany, Poughkeepsie, White Plains, Jamaica, L. I., Montclair, New York, Philadelphia, Harrisburg, Baltimore, Washington, Richmond, Buffalo, Toronto, Pittsburgh, Cleveland, Detroit, Cincinnati, Louisville, Indianapolis, Chicago, Milwaukee, Minneapolis, St. Louis, Kansas City. Canadian address, 252 LaGauchetière West, Montreal.



*A sectional filling operation by Davey Tree Surgeons on the estate of D. H. Walton*

JOHN DAVEY  
Father of  
Tree Surgery



# DAVEY TREE SURGEONS

*Every real Davey Tree Surgeon is in the employ of The Davey Tree Expert Co., Inc., and the public is cautioned against those falsely representing themselves. An agreement made with the Davey Company and not with an individual is certain evidence of genuineness*



in 3-inch and 4-inch pots for spring sales? Should they be left in pots in hotbeds or would it be better to keep them under glass? O. F. C.—Mich.

If seed of hardy delphiniums is sown in early spring, the plants will make good clumps before winter and may be left outdoors. It is best not to sow seed of digitalis until the middle of June. The latter will withstand winter weather if given a light protection.

#### PROPAGATING HEDGE PLANTS.

I have a hedge of Iboia privet on one place and one of Berberis Thunbergii on another. When should I trim them, in order to use the cuttings for rooting? M. E. F.—Ill.

Ligustrum Iboia propagates freely in summer in an ordinary propagating bench or frame; the latter is preferable. Use sand placed over manure and loam, and spray the cuttings freely, keeping them close and warm until rooted; then gradually harden them off and leave them exposed as fall advances. Carry the young stock over winter in the frames and line them out in nursery rows in spring, as soon as the ground has dried and planting is possible. Allow ample space between the rows for cultivation by hand or horse.

Iboia privet roots more easily from soft and half-ripe wood than from mature wood. If you want to try the latter, allow the plants to become well ripened; then cut off the shoots and remove all the foliage, if any remains. Tie the cuttings in bundles and pack them in damp earth in a cold cellar over winter. In spring line out the plants, burying them two-thirds of their depth and taking care to firm them well.

Berberis Thunbergii is best grown from seed, which should be collected in late fall, stratified in dry sand and sown in flats in a cold greenhouse in winter and in a coldframe or even outdoors in a bed before the ground freezes. The seeds will germinate during late spring or summer and can be transplanted the following spring. C. W.

#### SOMETHING NEW.

Dr. Walter H. Snell, of the department of botany at Brown University, Providence, R. I., has recently published an article in one of the scientific periodicals describing a new plant. This plant is a rare one of the group of fungi, having a peculiar manner of growth. Its existence has been known for several years, but, although searched for by all the leading mycologists of this country, has never been found in a condition which would allow it to be determined or given a name.

Dr. Snell made a persistent search for it in his travels over the northern tier of states in this country and in southern Canada during several years, and was rewarded a year ago by finding it in the mature condition so long sought for. Dr. Snell made a study of it, classified it and gave it its name, Septobasidium Pinicola.

The plant is an unusual one, found growing on the bark of the eastern white pine. It is inconspicuous and would appear to the casual observer as a moss or lichen. It appears to live entirely on the outside of the bark of the pine, but careful study under the microscope shows that the fungus begins its

## SPECIAL

	Per 100	Per 1000
<b>BERBERIS THUNBERGII</b>		
2 to 3 ft.....	\$36.00	\$350.00
12 to 18 ins.....	26.00	250.00
<b>CALIFORNIA PRIVET</b>		
2 to 3 ft.....	\$7.00	\$60.00
18 to 24 ins.....	5.00	45.00
12 to 18 ins.....	4.00	30.00
<b>AMOR RIVER PRIVET (Hardy)</b>		
3 to 4 ft.....	\$20.00	\$180.00
12 to 18 ins.....	8.00	70.00
<b>SPIRAEA VANHOUTTEI</b>		
3 to 4 ft.....	\$20.00	.....
2 to 3 ft.....	16.00	.....
18 to 24 ins.....	10.00	.....
12 to 18 ins.....	7.00	.....

Send for our BULLETIN NO. 8, just off the press and offering  
an excellent assortment of general nursery stock.

Use printed stationery. Private trade not solicited.

## JACKSON & PERKINS COMPANY

NEWARK, NEW YORK

## PANSY PLANTS

\$ 3.00 per 100  
20.00 per 1000

See Classified ads. Send for list. WM. P. YEAGLE, Bristol, Pa.

## NURSERY STOCK

#### AT WHOLESALE

A complete assortment of general nursery stock—shrubs, roses, vines, shade trees, fruit trees, etc., well grown and well graded, such as will satisfy your customers and build up your trade.

We solicit a trial order, believing that our stock, service and reasonable prices will make you our regular customer.

Our Wholesale Trade List free upon request

## SHENANDOAH NURSERIES

D. S. LAKE, Pres.

SHENANDOAH, IOWA

## PEONIES

Send for our Special Price List showing  
best sorts, with each color in the  
— order of blooming.

### PETERSON NURSERY

30 N. La Salle Street, CHICAGO, ILL.

## STAR BRAND ROSES

"American Pillar" and nearly every  
other good hardy climber.

Send for our list.

The CONARD & JONES CO. ★ WEST GROVE,  
Robert Pyle, Pres. PENNA., U.S.A.  
Ant. Wintzer, V.-P.

## Magnolia Grandiflora

Evergreen variety, hardy in cold sections if  
planted to northern exposure. 2 to 8 ft.,  
\$50.00; 8 to 4 ft., \$75.00; 4 to 5 ft., \$125.00 per 100.  
Other sizes quoted on request.

### ABELIA GRANDIFLORA

1 to 2 ft., \$25.00; 2 to 8 ft., \$85.00 per 100.

Valdesian Nurseries, Bostic, N. C.

growth upon a scale insect or louse which infests the tree.

Just how, when or where the fungus attacks the minute bug Dr. Snell has not yet discovered, but the fungus is found only in association with this scale insect, first attacking it and kill-

## YES WE STILL HAVE SOME

Berberis Thunbergii  
Hydrangea P. G.  
Prunus Pissardii  
Prunus Triloba  
Bechtel's Double Flowering Crab  
Boston Ivy  
Clematis

Write for trade list on trees, shrubs, roses  
and perennials.

**Onarga Nursery Company**  
CULTRA BROS., Managers  
ONARGA, - ILLINOIS

Mention The Review when you write.

## WELLER'S PERENNIALS

With that wonderful Root System  
READY NOW

WELLER NURSERIES CO., Inc.  
HOLLAND, MICH.

Mention The Review when you write.

## ROSE SPECIALISTS

Budded field-grown Teas, Perpetuals,  
Climbers (own root) and Standards.

SEND LIST WANTED

**NEW BRUNSWICK NURSERIES**  
NEW BRUNSWICK, N. J.

Mention The Review when you write.

## Hardy Perennials

Send for our Spring 1922 Wholesale Price  
List of strong field-grown hardy perennials.

**WILLIAM TOOLE & SON**  
HARDY PLANT & PANSY FARM  
BARABOO, WIS.



# THE NEW GERANIUM, MRS. RICHARD F. GLOEDE

A WONDERFUL CREATION OF LOVELINESS



Interior View of the Gloede Conservatories, showing the Superb Geranium, Mrs. Richard F. Gloede, in bloom.

To introduce this fine Geranium, we are going to offer a fine lot of beautiful stock out of 2 1/4-inch pots for a short time only.

**\$15.00 per 100, \$140.00 per 1000.**

No order for less than 100 accepted.

250 at 1000 rate.

## GLOEDE CONSERVATORIES, EVANSTON, ILLINOIS

Mention The Review when you write.

### BOXWOODS

Choice American grown Pyramids, Balls and Standards. Good color, well formed specimens that will please your customers. This stock is supplied balled and burlapped, carefully packed.

BOXWOOD	Each
Ball Shaped, 14x14 inches, B&B.....	\$3.50
Ball Shaped, 16x16 inches, B&B.....	4.25
Ball Shaped, 18x18 inches, B&B.....	5.50
Pyramid Shaped, 2 1/2 feet, B&B.....	4.50
Pyramid Shaped, 3 feet, B&B.....	6.50
Standards—Stem, 14-inch; Crown, 16-inch, B&B.....	6.50

B&B signifies balled and burlapped.

The D. Hill Nursery Co., Inc., Box 403 Dundee, Ill.  
Evergreen Specialists—Largest Growers in America

### The Wayside Gardens Co.

GROWERS OF HARDY PLANTS

Shrubs, Bulbs and Seeds

MENTOR, OHIO

ing it and then spreading to the bark of the tree. This association of fungus and insect is known in the tropical regions of the earth, but this instance is the first one of the type reported for the temperate regions. W. H. M.

#### THANK YOU, MR. MAJORS.

"He who serves best prospers most." It is axiomatic and for many years it has been the guiding principle in the publication of The Review. It is interesting to note how it looks from a little distance. Like this:

The Review, as usual, brought home the bacon, for we are nearly sold out. If all lines of business in this country had as efficient a trade journal as the florists have in The Review, times would always be soft.—C. E. Majors, Denison, Tex., May 1, 1922.

If you hear a man complain of the cost of advertising, you can be pretty certain he spends a good bit of money elsewhere than in The Review.

### LATE MUMS PAY BEST

White and Pink Seidewitz are the two best late varieties and we have a large stock of rooted cuttings ready. We offer you

	Per 1000
GOLDEN QUEEN—The best yellow for early October, maturing about the 10th. Same color as Golden Glow, fine incurved form and double from any bud.....	\$35.00
OCTOBER QUEEN—Pure white, large size, maturing October 15 to 20; exceptionally fine stem and foliage.....	40.00
WM. H. CHADWICK—Large, incurved, white sometimes shaded pink.....	35.00
HARVARD—Japanese reflexed; very dark crimson; in perfection November 15 or later; the best red yet introduced; double from any bud.....	35.00

	Per 1000
WHITE SEIDEWITZ—White sport of the popular Seidewitz, resembling it in every respect except color, which is a pure white; this variety should rank as does its parent, as one of the best varieties for Christmas blooming.....	\$45.00
SEIDEWITZ—A beautiful late, incurved, bright pink, maturing from Thanksgiving to early December; surpasses all late plants we have grown.....	40.00
EARLY FROST—A very good early white to follow Smith's Advance; pure white, incurved.....	35.00

#### These Good Pompons Ready in Quantity

	Per 1000
MRS. FRANK BEU—The very best Thanksgiving bronze, shading to fine red; every florist wants some of this grand late variety.....	\$30.00
MRS. MAZEY—Bronze sport of Godfrey.....	40.00
ANNABELL—Wine colored sport of Godfrey.....	40.00

	Per 1000
SUNSHINE—Deep yellow in color, firm and fresh for Thanksgiving without any holding back and remains in perfect condition, if desired, for two weeks longer; should be partially disbudded, otherwise the perfectly formed flowers will be too crowded.....	\$40.00

HANS JEPSEN, Chrysanthemum Specialist, MAYWOOD, ILL.

### OUR SPECIALTY — Ferns of Finest Quality

	Boston		
Roosevelt	} 2 1/4-inch per 100.....\$ 6.50 per 1000..... 60.00	Roosevelt	} 3-inch per 100.....\$15.00
Whitmanii		Whitmanii	
Teddy, Jr.		Teddy, Jr.	
Whitmanii Comp.		Whitmanii Comp.	
Asparagus Plumosus, 2 1/4-inch.....			100 1000
Asparagus Sprengeri, 2 1/2-inch.....			\$ 5.00 \$50.00
Asparagus Plumosus, 3-inch.....			5.00 50.00
Asparagus Sprengeri, 3-inch.....			12.00
Asparagus Sprengeri, 4-inch.....			12.00 20.00

We are booking orders for immediate and future delivery. Quality stock guaranteed. Cash with order.

**THE SPRINGFIELD FLORAL & FERN CO., SPRINGFIELD, OHIO**

### WM. K. HARRIS

Wholesale Grower of all kinds of

**Flowering and Decorative Plants**

55th and Springfield Avenue  
W. PHILADELPHIA, PA.

### Bobbink & Atkins

NURSERYMEN

FLORISTS and PLANTERS

**RUTHERFORD, NEW JERSEY**

## HOW LONG CAN A SEED LIVE?

(Concluded from page 95.)

Since that time seeds have been exposed to the temperature of liquid hydrogen (-250° C.) without deleterious results. Some contend that this proves the seeds must necessarily be in a state of static equilibrium, since all chemical change must be in abeyance in such extreme cold. On the other hand, it is believed by many that any change would only be indefinitely retarded by the low temperature.

## Seed Coats Impervious to Moisture.

Plants resort to various expedients to prevent their means of perpetuation through seeds being destroyed by heat, drought or excessive moisture. As a general rule, the thinner and more permeable the seed coat the shorter-lived the seed, although sometimes the seed coat may be relatively thin and yet impervious to moisture, as in the case of the garden pea. Again, the long life of the seed may be due to the excessively hard or the abnormally thickened seed coat, and germination may not take place for several years after the seed has been exposed to favorable conditions. At one time a machine was devised which, by means of an air blast, forced closer seeds against rough iron plates, and these, by scratching the seed coats, rendered them all equally permeable to moisture, and germination was more or less simultaneous. Still another method has been to submerge hard-coated seeds in strong acid, certain kinds being capable of standing this treatment for several hours without injury. Germination is thus secured within a reasonable length of time instead of requiring years.

An interesting instance of the adaptability of plants to meet special conditions is found in *Nelumbium speciosum*, the sacred lily of India, the seeds of which, if sown as soon as ripe, germinate under water in less than a month. Should the seeds once get hard by being removed from the water, it is almost impossible to break them, and years may pass without germination unless the coat has been scratched or filed. When this is done, however, and moisture admitted, they will germinate within twenty-four hours. The value to the plant of such a seed is that, should the pond in which it is growing dry up and the seed fail to fall into water, it can lie dormant awaiting a return to its natural aquatic habitat. It is interesting to note in this connection that seeds of *nelumbium* have retained their vitality for the longest period authentically determined thus far. Robert Brown, an English botanist of the early part of the nineteenth century, records that seeds of *nelumbium* were sent by Sloan to the botanical department of the British Museum. A hundred and fifty years afterwards he found them in the original boxes in which they had been transmitted. Brown himself succeeded in germinating these seeds, and there seems no reason to doubt the accuracy of his account. At the present time this stands as the record for the longevity of seeds, and, owing to the nature of the *nelumbium* seeds, it is reasonable to suppose that they might retain their viability for such a period. However, in the case of wheat and similar seeds supposed to have lived thousands of years, no credence is to be attached to the sensational assertions as to their longevity.

# Seasonable Stock READY NOW

**PETUNIAS**, Single, Giant Ruffled and Rosy Morn, 2-inch, \$5.00 per 100, \$40.00 per 1000.

**HELIOTROPE**, Jersey Beauty and Florence Nightingale, good purples, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS SPRENGERI**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS PLUMOSUS**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**BEGONIAS**, *Gracilis Luminosa*, *Prima Donna*, *Erfordii*, *Superba* and *Mignon*, 2¼-inch, \$5.00 per 100, \$45.00 per 1000; *Metallica*, *Argenteo-Guttata*, *Sandersonii* and *Albo-Picta*, 2¼-inch, \$8.00 per 100.

**BUDDLEIA ASIATICA**, 2½-inch, \$5.00 per 100.

**COLEUS**, standard varieties, 2¼-inch, \$4.00 per 100, \$35.00 per 1000. *Brillianty*, 2¼-inch, \$7.00 per 100.

**FUCHSIAS**, *Black Prince*, *Avalanche*, *Mrs. E. G. Hill*, *Speciosa*, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

**FERNS**, *Boston* and *Teddy Jr.*, 2¼-inch, \$6.50 per 100, \$60.00 per 1000.

**GERANIUMS**, *Mme. Salleri*, 2¼-inch, \$5.00 per 100.

**PLUMBAGO**, *Capensis* and *Capensis Alba*, 3-inch, \$15.00 per 100; 4-inch, \$25.00 per 100.

**SNAPDRAGONS**, giant flowered, separate colors, 2-inch, \$5.00 per 100, \$45.00 per 1000.

**SANTOLINA INCANA**, grand for carpet bedding, 2-inch, \$5.00 per 100, \$45.00 per 1000.

## THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

# Godfrey Aschmann's Spring Stock

We are offering this year a fine and large stock of Spring Foliage and Bedding Plants, all in good condition and at reasonable prices.

**Ferns**, *Scottil* and *Teddy Jr.*, 5½-inch pots, 60 cts. each.

**Palms**, *Kentia Forsteriana* and *Belmoreana*, fine stock, 4-inch, 60 cts.; 5-inch, \$1.25.

**Bird's-Nest Ferns**, heavy 5½-inch, \$1.00 each.

**Dracaena Fragrans**, heavy 5-inch, 75 cts. each.

**Rubber Plants**, heavy 4-inch, 50 cts.

**Asparagus Plumosus**, heavy 4-inch, \$17.00 per 100.

**Dracaena Indivisa**, heavy stock and very scarce, 5-inch, 50 cts.; 6-inch, 75 cts. and \$1.00 each.

**Tradescantias**, 2¼-inch, \$6.00 per 100.

**Hardy English Ivy**, 2 plants in a 2½-inch pot, \$6.00 per 100; 3-inch, \$12.00 per 100; 4-inch, staked up, \$25.00 per 100.

**Geraniums**. We have a fine stock of healthy plants of *A. Ricard* and *B. Poltevine*, 4-inch, \$18.00 per 100; *S. A. Nutt* and *Mme. Buchner*, white, 4-inch, \$17.00 per 100.

**Begonias**, fine, heavy stock in bloom of *Luminosa*, *Prima Donna* and *Vernon*, 4-inch, \$17.00 per 100; 3-inch, \$10.00 per 100.

**Scarlet Sage**, *America* and *Bonfire*, 4-inch, \$15.00 per 100; 3-inch, \$7.00 per 100.

**Cannas**, *King Humbert*, *Yellow King Humbert* and *The President*, strong 4-inch, \$17.00 per 100.

**Heliotropes**, heavy plants, dark blue, 4-inch, \$15.00 per 100.

**Ageratum**, new dwarf variety, 4-inch, \$15.00 per 100; 2¼-inch, \$6.00.

**Vinca Variegata**, 4-inch, \$20.00 per 100.

**Lantanas**, best varieties, 4-inch, \$15.00 per 100.

**Hydrangeas**, all the best French and *Otaksa* varieties, full of buds, for spring planting, 6-inch, 75 cts.; 7-inch, \$1.00 each.

**Coleus**. These are very scarce but we have a fine and large stock of them: *Verschaffeltii*, *Golden Bedder* and *Queen Victoria*, 2¼-inch, \$5.00 per 100; *Brillianty* and other fancy varieties, 2¼-inch, \$6.00 per 100; 4-inch, \$17.00 per 100.

**Calendula Prince of Orange**, 3-inch, \$8.00 per 100; 4-inch, \$15.00.

We also have a fine stock of 2¼-inch plants at \$5.00 per 100, such as *Petunias*, *Rosy Morn* and *Inimitable*; *Sweet Alyssum Little Gem*; *Verbenas*, 4 best colors; *Labellia Emperor William*; *Dusty Millers*; *Dwarf French Marigolds*; *Phlox*, best colors mixed.

**Ipomoea Noctiflora**, *Godfrey Aschmann's* well known pure white, fragrant Moon Vines bearing flowers as large as a saucer, 2½-inch, \$6.00 per 100; 4-inch, staked up, \$18.00 per 100.

**Jerusalem Cherries**, in the following varieties: *Cleveland*, *Holly Berry* and *Orange Queen*, 2¼-inch, \$5.00 per 100.

**Snaptagons**. We have a fine and large stock of strong plants which will be ready about May 20, pinched back in the following varieties: *Keystone*, *Nelrose*, *Silver Pink*, *Giant Yellow* and *Giant White*, 2¼-inch, \$6.00 per 100; \$55.00 per 1000.

**Tomatoes**, strong 2¼-inch *John Baer*, *Earliana* and *Stone*, \$3.00 per 100.

Our Terms are cash with order. No plants are shipped C. O. D. Add 5% for packing. All plants shipped at purchaser's risk. All plants will be shipped out of pots unless otherwise instructed.

## GODFREY ASCHMANN, 1010 W. Ontario St., Philadelphia, Pa.

# SPRING STOCK

Ready by the Thousands

Size of Pots	Per 100	Per 1000
2 1/4-in. Ageratums, Frazeri or light or dark blue.....	\$ 8.00	\$ 27.50
2 1/4-in. Alternantheras, red and yellow .....	2.75	25.00
2 1/4-in. Asparagus, Plumosa or Sprengeri.....	5.25	50.00
3-in. Cannas, 100,000 red and yellow Humbert.....	7.50	70.00
Cannas, Mrs. Alfred Conard, Firebird .....	10.50	100.00
2 1/4-in. Centaureas, Dusty Miller .....	8.00	27.50
2 1/4-in. Chrysanthemums, 28 varieties .....	4.75	45.00
2 1/4-in. Coleus, red or yellow 80,000 Dracaena Indivisa, 4, 5, 8-in. pots, \$20.00, \$40.00, \$75.00 per 100.	3.25	30.00
2 1/4-in. Fuchsias, 12 good varieties .....	8.25	80.00
4-in. Fuchsias, 12 good varieties .....	12.50	....
2 1/4-in. Geraniums, all standard varieties .....	5.25	50.00
4-in. Geraniums, fine plants	12.50	120.00
2 1/4-in. Heliotropes, light or dark blue .....	4.50	40.00
4-in. Heliotropes, fine plants	12.50	....
2 1/4-in. Marguerites, white or yellow .....	5.00	45.00
4 1/2-in. Marguerites, stocky plants .....	12.00	....
2 1/4-in. Stocks, Princess Alice or Beauty of Nice..	8.50	30.00
2 1/4-in. Verbenas, fancy assorted .....	3.25	30.00
2 1/4-in. Tradescantias, Wandering Jew .....	3.75	35.00
2 1/4-in. Vinca Variegata.....	5.00	45.00
3 1/4-in. Vinca Variegata....	18.00	125.00

Also abundance of other stock. Send for List.

## VEGETABLE PLANTS IN ABUNDANCE

	Per 100	Per 1000
Cabbage plants, standard varieties .....	\$0.75	\$6.00
Tomato plants, standard varieties .....	.90	7.50
Lettuce plants, 4 varieties.	.50	4.00

For special prices, correspondence solicited.

**ALONZO J. BRYAN**  
WHOLESALE FLORIST  
WASHINGTON, NEW JERSEY

Mention The Review when you write.

**ASCHMANN BROS.**  
WHOLESALE GROWERS OF  
**Pot Plants**

Second and Bristol Sts., Philadelphia, Pa.

**R. S. McMURRAY**  
Wholesale Grower of Plants  
**BELLEFONTAINE, OHIO**

**J. W. DAVIS COMPANY**  
Wholesale Growers of  
Christmas and Easter Plants  
**TERRE HAUTE, IND.**

**YOU** Will find all the best offers all the time in The Review's Classified Advs.

# ROSES 2 1/2-inch

## AMERICAN LEGION

Corise Red Seedling. Grafted, \$30.00 per 100; \$250.00 per 1000; Rooted Cuttings, \$20.00 per 100; \$150.00 per 1000. Own Roots, \$25.00 per 100; \$200.00 per 1000.

## ANGELUS. New White. Seedling Columbia x Ophelia

Seedling Columbia x Ophelia				100	250	1000
Own Root .....				\$35.00	\$82.50	\$300.00
Grafted .....				42.50	101.25	375.00
	Own Root				Grafted	
	100	1000			100	1000
Pilgrim .....	\$15.00	\$140.00			\$30.00	\$240.00
Crusader .....	15.00	140.00			30.00	240.00
Mme. Butterfly .....	14.00	130.00			30.00	240.00
Premier .....					30.00	240.00
Columbia .....					30.00	220.00
Ophelia, Double White Killarney, Sunburst, Radiance, Maryland, Mrs. Aaron Ward, Milady, Francis Scott Key.....			Prices on Application	}		
Kaiserin .....						
Pilgrim, 3-in., own root, price on application.					30.00	220.00

	100	1000
Tausendschoen, 2 1/4-in.....	\$12.00	\$100.00
Dorothy Perkins, 2 1/4-in.....	10.00	90.00
Excelsa, 2 1/4-in.....	10.00	90.00
Baby Ramblers, asstd., 2 1/4-in.	12.00	100.00
Baby Tausendschoen, 2 1/4-in...	12.00	90.00

3000 American Legion, 1-yr.-old, for forcing. Write for prices.

## CARNATIONS

2 1/4-inch.	100	1000
Mrs. C. W. Ward.....	\$ 6.50	\$55.00
Matchless .....	6.50	55.00
White Enchantress .....	7.00	60.00
Enchantress Supreme .....	8.00	70.00
Pink Enchantress .....	6.50	55.00
Benora .....	7.00	60.00
Belle Washburn .....	7.00	60.00
Aviator .....	6.50	55.00
Beacon .....	6.50	55.00
White Perfection .....	6.50	55.00
Laddie .....	15.00	135.00
Thos. Joy .....	15.00	120.00
Maine Sunshine .....	16.00	135.00
Lassie .....	14.00	120.00
Red Matchless .....	15.00	120.00

## STEVIA

Double and Single	100	1000
Rooted Cuttings .....	\$2.50	\$20.00
2 1/4-inch .....	6.00	50.00

## LILIES

Cold Storage Giganteums

7 to 9-in., 300 to case, \$55.00.

## LILY OF THE VALLEY PIPS

Exhibition size. It doesn't come any better.

2500 to case, \$30.00 per 1000.

## CYCLAMEN

## TRANSPLANTED SEEDLINGS

to 7 leaves, as good as pet plants

### German Strain

Best Red, very fine.  
Glory of Wandsbek  
Perle of Zehlendorf  
Rose of Zehlendorf  
Wonder of Wandsbek  
Bright Pink  
White with Eye  
Bright Red

### American Strain

Wandsbek Salmon  
Salmon Corise  
Rose of Marienthal  
Pride of Cincinnati  
Bright Red  
Wine Red  
Defiance  
Dark Salmon  
Dark Blood Red  
Christmas Cheer  
Lilac  
Pure Rose  
Giganteum Lavender  
Daybreak  
White, Pink Eye  
Pure White

	1000	2 1/4-in.	100	1000
1000 Seedlings.....	\$50.00	2 1/4-in. ....	\$12.00	\$100.00
5000 Seedlings.....	46.00	2 1/4-in., extra select.....	14.00	120.00
10000 Seedlings.....	43.00	3-in. ....	18.00	....

Guaranteed free from mite.

## CYCLAMEN SEEDS

### German Strain

Best Red. Very fine.  
Glory of Wandsbek.  
Perle of Zehlendorf, pink.  
Rose of Zehlendorf, rose-pink.  
Wonder of Wandsbek.  
Bright Pink, White with Eye, Rose-Pink, Bright Red, Pure White.

\$12.00 per 1000, all varieties.

Red Salmon. The finest variety offered. \$30.00 per 1000.

The above varieties are grown for us near Wandsbek, Germany. No better seeds can be produced.

Peterson's Strain. All varieties, \$12.00 per 1000.

## SNAPDRAGON SEED

	Pkt.
Nelrose .....	\$0.60
Phelps' White .....	.60
Phelps' Yellow .....	.60
Keystone .....	.60
Ramsburg's Silver Pink.....	.75
Golden Pink Queen.....	1.00
Philadelphia Pink .....	1.00
Orlando, orange-bronze.....	1.00
Golden Delight, pure yellow.....	1.00

## PRIMULA OBCONICA GIGANTEA

Very strong grower with extra large flowers in large clusters.

75c per 1/2 tr. pkt., \$1.25 per tr. pkt., 1200 seeds:

Apple Blossom. Light pink.  
Kermesina. Deep carmine.  
Lilacina. Deep lilac, large.  
Purpurea. Deep purple, medium.  
Rosea. Bright rose, very large.

Boston Office: 15 Cedar St., Watertown P. O.

**C. U. LIGGIT,** OFFICE 505 Bulletin Bldg. **Phila., Pa.**

**A. N. PIERSON**  
INCORPORATED  
Growers of Plants, Cut Flowers  
Palms and Ferns  
CROMWELL, CONNECTICUT

My Specialty

## POTTED PLANTS

TO THE TRADE ONLY

**A. L. MILLER, Jamaica, N. Y.**





It's Common Talk

that our Carnations are as fine a stock as can be seen anywhere. We took three prizes out of five entries at Indianapolis. We have to offer for immediate shipment, ready to plant into the field, Ward, dark pink 2-1/4 in., \$60.00 per 1000. Matchless, 2-1/4 in., \$50.00 per 1000. Edna, red, 2-1/4 in., \$70.00 per 1000.



CHRYSANTHEMUM STOCK

fine plants out of 2-1/2 in. pots.

**White**

Early Frost, December Gem, Oconto, Lynnwood Hall, White Gem, \$5.00 per 100.

Improved White Chadwick, \$7.00 per 100.

**Pink**

Improved Chieftain, very fine, \$6.00 per 100.

Elberon, \$6.00 per 100.

Maud Dean, Pacific Supreme, \$5.00 per 100.

**Yellow**

Golden Glow, Mrs. C. C. Pollworth, Richmond, Golden Queen, Bonnaffon, \$5.00 per 100.

Yellow Chadwick, \$7.00 per 100.

Odessa, \$6.00 per 100.

**Pompons**

Fine collection of White, Pink, Yellow and Bronze types, 2 1/4-in., \$5.00 per 100.

If you want fine Mum Stock, send your order here.

**C. C. POLLWORTH CO.**  
MILWAUKEE, WIS.

SEATTLE NOTES.

(Concluded from page 89.)

to secure good results on the sale of special boxes of ferns and spring potted plants, as well as on the single items in these classes. There has been a good increase seen in funeral work.

The City Flower Shop handled one of the largest fraternal floral pieces developed lately and has been enjoying a good run on this class of business of late.

Rosaia Bros. report a heavier cut of Premier roses at the greenhouses and also an increase in the supply of orchids. There have been some big lots of corsages ordered for recent dances, some of these being of unusual designs, but the larger orders are still slow in starting. A special showing of roses was made in the large window on Third avenue during the week, Japanese parasols and sweet peas being combined with these flowers.

There was a good attendance at the last meeting of the bowling committee of the Seattle Florists' Association, and members are training actively to try to wipe out the recent defeat when they visit Tacoma for the return match.

Bedding stock has been in heavy demand with the patrons of the Art Floral Co. This shop notes, as do most of the ones handling this stock, a larger sale on pansies this year than in previous seasons.

Despite the fact that he has been featuring dahlias for a number of weeks, Henry Morgan advises that there is a keen demand for them; also, for other planting stock.

While now equal to late weeks, the shipping is running considerably ahead of that for this time last year for the Seattle Fern & Moss Co.

Felix Rosaia has been featuring daffodils and other seasonable cut flowers, with good results. He reports a heavier sale of potted plants.

The showing of roses at McCoy's has been excellent of late, and an increased cut of carnations at the greenhouses is reported.

The Pinehurst Floral Co. reports an increased transient business, both on potted offerings and cut flowers. It has been making a special showing of the latter.

H. M.

PITTSBURGH, PA.

The Market.

Last week business changed considerably for the better; in fact, the demand for carnations far exceeded the supply and the majority of all good carnations sold for \$6 to \$8 per hundred, while Laddie sold at \$10 to \$12 per hundred. The supply of roses, however, seems just about sufficient to meet the demand; the varieties are White Killarney, White Ophelia, Premier, Columbia and Richmond. During the first part of the week there was a large supply of Easter lilies on hand, but the latter part of the week the supply was used up and the demand was quite brisk. Good callas were also in demand. American Beauty roses were in moderate supply, but the demand was limited. The cool weather during last week has improved considerably the stock of sweet peas. There have been some fine Darwin tulips received in the market during the last week, in various shades of red and yellow. The demand, however, was limited. Some fine yel-

No Shortage Of Palms With Us

KENTIA FORSTERIANA COMBINATIONS:

5-inch .....\$1.50  
6-inch ..... 2.00

Wooden tubs, \$5.00, \$7.50, \$10.00, \$12.00, \$14.00, \$18.00, \$20.00 and \$25.00  
All in first-class condition

ARECA LUTESCENS COMBINATIONS:

8-inch .....\$10.00

PANDANUS:

8-inch .....\$2.00

CIBOTIUMS:

10-inch tubs .....\$10.00

RUBBERS:

4-inch .....40c  
5-inch .....50c and 75c  
6-inch .....\$1.00

FERNS—All kinds, pot-grown:

5-inch .....\$0.50  
6-inch ..... .75  
7-inch ..... 1.00  
8-inch ..... 1.50

ASPARAGUS PLUMOSUS:

2 1/4-inch ..... 5c  
3 -inch .....15c

ASPARAGUS SPRENGERI:

2 1/4-inch ..... 5c  
3 -inch .....15c

DRACAENA MASSANGHANA:

5-inch .....\$1.25  
6-inch ..... 1.50

FOR EASTER LIST  
SEE ISSUE OF MARCH 23.

**JOHN BADER CO.**  
Mt. Troy, N. S., PITTSBURGH, PA.

Mention The Review when you write.

Joseph Heacock Company  
Wyncote, Pa.

Palms and Cibotiums

See Classified advertisements

Mention The Review when you write.

Chrysanthemums and Roses  
OUR SPECIALTY

Write us about anything you want in this line.  
**CHAS. H. TOTTY CO., MADISON, NEW JERSEY**

Mention The Review when you write.

**Chrysanthemums**  
FOR EVERY NEED  
**ELMER D. SMITH & CO.**  
Chrysanthemum Specialists  
**ADRIAN, MICH.**  
The Birthplace of Modern Chrysanthemums

Mention The Review when you write.

**Chrysanthemums**  
OF FINEST QUALITY  
**OUR SPECIALTY**  
See Classified ad in this issue.  
**T. G. OWEN & SON, Columbus, Miss.**  
WHOLESALE FLORISTS





PRIMULA OBCONICA IN DESIGN WORK.

# PRIMULAS AS CUT FLOWERS

By using our December sown stock, you can have the Primula obconica commence blooming in September, and in full bloom by November, which the later sown stock will not do, as they are not old enough. A half dozen more flowers per plant, used as cut flowers, just adds that much more profit and still leaves a salable plant and they are a cut flower that lasts.

The Illustration Shows a Corsage Bouquet.

Get your plants now from December-sown stock, grow them on in pots or, better, plant them out; the results will surprise you, they will average just double as much.

## The Strain that Leads

has proven its quality; there are none better. Prompt shipment now from 2-inch pots, \$7.50 per 100 in any quantity and any color of the grandiflora or gigantea.

Later sown stock, ready the middle of June, of the same strain, \$6.00 per 100; \$55.00 per 1000.

### READY IN JULY

	100	1000
Primula chinensis, from 2-inch pots.....	\$5.00	\$47.50
Primula malacoides, old type and pink.....	5.00	47.50
Primula malacoides Schilleri, best for cut	6.00	55.00
Primula malacoides Townsendii.....	6.00	55.00

**Primula obconica**, December sown, from 3-inch pots, just a few best colors, \$10.00 per 100.  
**Begonia Gracilis Luminosa, Mignon. Prima Donna and Pink Profusion**, the best varieties, which anyone can grow well and bloom in winter. July and August delivery, from 3-inch pots, \$10.00 per 100; \$90.00 per 1000.  
**Hydrangeas**, French and Otaksa, fall delivery, from pots. Not a kick this season, just praise; they must have bloomed well. 4-inch, 25c; 5-inch, 40c; 6-inch, 60c; 7-inch, 75c.

# J. L. SCHILLER

929 PROUTY AVENUE

TOLEDO, OHIO

## CROTONS

From 2½-inch to Specimens  
 2½-in. pots, \$25.00 per 100.

### PHOENIX RECLINATA

2½-in., extra large, \$8.00 per 100.

## HUGH M. MATHESON

418 S. W. Second Avenue  
 MIAMI :: :: FLORIDA

## Standard and Novelty Roses

Write for prices and description.  
 THE JOSEPH H. HILL CO., Richmond, Ind.

## ROSES, Own Root Quality Stock

At Prices You Know Are Right  
 AMERICAN ROSE & PLANT CO.  
 SPRINGFIELD, OHIO

## Winter-Flowering Roses

We offer the following strong plants, own-root stock, out of 2½-inch pots, ready for immediate delivery:

Francis Scott Key, Crusader, Mme. Butterfly, Columbia, Mignon and Premier.

The following varieties, own-root stock, extra strong plants out of 3½-inch pots:

Francis Scott Key, Crusader, Mme. Butterfly, Columbia and Premier.  
 Prices on application.

## FERNS

We wish to call particular attention to our fine stock of ferns which we are offering at this time.

**Nephrolepis Victoria** (The Victory Fern). A beautiful, new, crested form of Teddy, Jr., nice plants, 3½-in. pots, \$25.00 to \$35.00 per 100; 6-in., 75c to \$1.00 each; 8-in., \$2.00 to \$3.00 each.

**Nephrolepis Elegantissima**. Large specimens, 8-in., \$2.00 to \$3.00 each; 10-in. \$4.00 to \$5.00 each.

**Nephrolepis Elegantissima Compacta**. 3½-in., 35c to 50c each; 6-in., \$1.00 each; large specimens, 8-inch, \$2.00 to \$3.00 each; 10-inch, \$4.00 to \$5.00 each.

**Nephrolepis Muscosa**. Nice plants, 2½-inch pots, \$12.00 per 100; 3½-inch, 35c to 50c each; 5-inch, 75c each; 6-inch, \$1.00 each.

**Nephrolepis Harrisii**, 10-in., \$5.00 to \$7.50 each.

**Nephrolepis Dwarf Boston**, 3½-in. pots, \$25.00 per 100; 6-in., \$1.00 each; 8-in., \$2.00 each.

**English Ivy**, nice plants. 3½-inch pots, 12 to 18-in., \$16.00 per hundred.

Packing added extra at cost.

F. R. PIERSON, Tarrytown, N. Y.

low daisies were in the market, with extra long stems, and they were cleaned up daily. Outdoor lilae is also seen in quantities, but the demand is limited. Southern gladioli are making their appearance and also some fine greenhouse-grown gladioli are to be had and are moving at fair prices. There have been plenty of greens, such as plumosus, coontie leaves, leucothoe and brown galax, to take care of the usual demand. Southern ferns are also on the market and will relieve the demand for fancy ferns, which the florists have been using during the winter months.

Various Notes.

The Retail Florists' Association held its monthly meeting Thursday evening, May 4, at the Hotel Chatham. There was a heavy rain storm just about the time the members were expected to arrive and, for this reason, the attendance was small. It is certainly hoped that the florists will keep these dates in mind—the first Thursday in each month—and arrange their affairs so that they can attend these meetings.

E. J. McCallum, president of the McCallum Co., is with the Pittsburgh Chamber of Commerce on its annual Golden Rule tour through the principal towns of Ohio and eastern Indiana. The party will be gone for about a week.

G. P. Weaklen & Co. moved into their new quarters May 1, and, after alterations are completed, the store will be one of the most up-to-date in this community.

Recent heavy frosts have injured early fruit and vegetation to a great extent in this section.

Charles S. Crall, of the I. S. Crall Co., Monongahela City, reports business exceptionally good. One of his specialties for Mothers' day will be Easter Greeting pelargoniums, of which he grows large quantities.

Recent visitors in the city were John Boeh, of Blairsville, Pa.; Mrs. M. E. Ready, of Donora, and Mrs. McQuire, of the A. Krut Floral Co., Butler, Pa.  
H. J. H.

Toledo, O.—Walter Im Oberstag, manager of the Western Avenue Greenhouse, has issued announcements of his marriage to Miss Paula Marie Johanssen. The wedding took place Sunday, April 30.

FERNS

POT-GROWN STOCK

2¼-inch.

	Per 100	Per 1000
Boston.....	\$6.00	\$55.00
Roosevelt.....	6.00	55.00
Whitmanii.....	6.00	55.00
Teddy Jr.....	6.00	55.00
Verona.....	6.00	55.00
Macawii.....	6.00	55.00

Transplanted Bench-grown Stock \$5.00 less per 1000 than the Pot-grown.

Fern Runners,  
\$15.00 per 1000

HENRY H. BARROWS

Fern Specialist

264 High Street, Whitman, Mass.

NATALIE

A new medium pink seedling carnation that will take the place of Ward

NATALIE was awarded the Silver Medal in New York Won First Prize and was awarded a Report of Merit in Boston

Place your order at once to insure early delivery

ROOTED CUTTINGS

\$12.00 per 100; \$100.00 per 1000; \$450.00 per 5000

250 at 1000 rate

Deliveries beginning December, 1922, and filled in the order received.

JOY FLORAL CO.

Nashville, Tennessee

BETTY JANE

Awarded the Silver Medal at the National Flower Show at Indianapolis, Indiana.

Our new Ward pink seedling has a beautiful formed flower on long, stiff stems; of an even shade of Ward pink. It is a good grower in the field and under glass and a free and continuous bloomer, good keeper and shipper.

Awarded the Special S. A. F. & O. H. Silver Medal by the American Carnation Society at Hartford, Connecticut, January, 1922.

Place your order now for early delivery next winter. \$12.50 per 100; \$110.00 per 1000.

Orders will be filled in rotation as received

A. JABLONSKY, Carnation Specialist,  
OLIVETTE, CLAYTON P. O., MISSOURI

Strout's

INC

BIDDEFORD, MAINE

CARNATION PLANTS

ROSALIND, rooted cuttings.....\$120.00 per 1000

IMPROVED WARD, rooted cuttings..... 100.00 per 1000

December, 1922 delivery.

MAINE SUNSHINE, rooted cuttings..... 120.00 per 1000

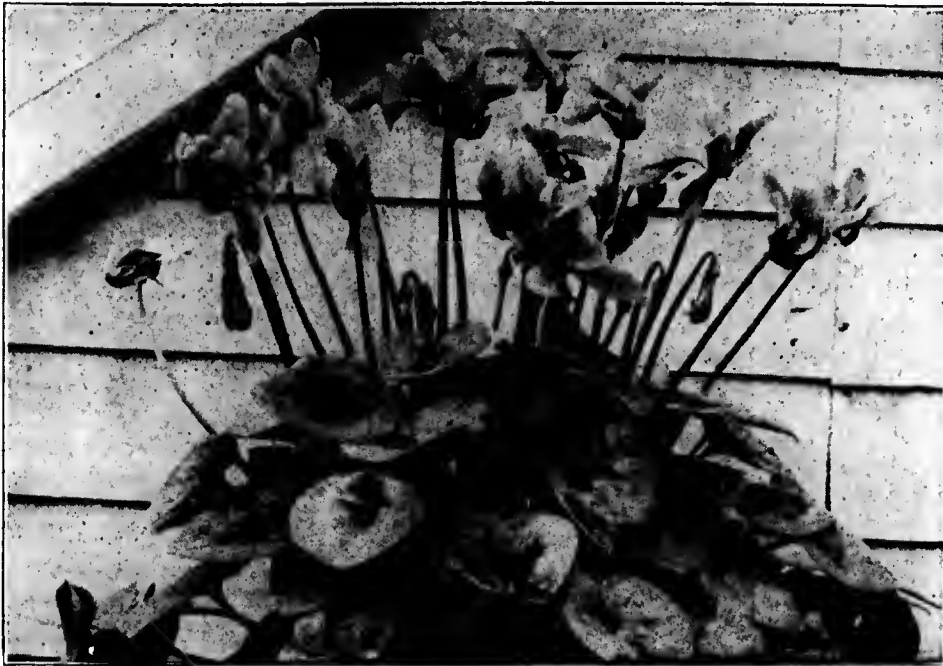
WHITE DELIGHT, rooted cuttings..... 100.00 per 1000

April, 1922 delivery.



*Only Supply House in  
the World Offering Flo-  
rists a Complete Service*

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We have arranged with one of the largest and best known Cyclamen growers for a big block of their stock this season. We have seen this stock and can emphatically recommend it as a superior grade of plants, of the very best strains. Wonderful root action and fine foliage.

The quantity of plants involved requires quick turnover at a small margin of profit. Here's your chance to buy superior stock at prices no higher than others are asking.

Seedlings, \$	5.50 per 100,	\$	50.00 per 1000
2½-inch,	12.00 per 100,		100.00 per 1000
3-inch,	15.00 per 100,		125.00 per 1000

250 at the 1000 rate. No charge for packing. All orders booked and filled in rotation.

**A. L. Randall Company**  
180 N. Wabash Ave.      CHICAGO

## Surprise (No. 135-16) And Laddie

We are now booking orders for our new pink Carnation, **Surprise**, for 1923. Also **Laddie**, for December, 1922, and later delivery.

Description and price list  
mailed on request

**F. Dorner & Sons Co.**  
Lafayette, Indiana

Mention The Review when you write.

## Carnation Thomas C. Joy

Strong, from 2-inch pots

**\$12.00 per 100, \$100.00 per 1000**

250 at 1000 rate

**JOY FLORAL CO., Nashville, Tenn.**

Mention The Review when you write.

## CHAS. D. BALL

GROWER OF  
PALMS, ETC.

Holmesburg, Philadelphia, Pa.

## For Bedding Plants

See Review of April 27,  
page 132.

**GEO. A. KUHL**

Wholesale Grower

PEKIN, ILL.

## Ferns, Pandanus Veitchii, Cyclamen, Dracaenas

are our quantity stocks. Write us about  
any plants you need.

**MACAW BROS.**

Delaware County, NORWOOD, PA.

## Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

### HEATING HOUSES AND LEAN-TO.

We have under consideration plans for the building of a greenhouse, 35x200 feet. The walls are to be eight feet to the gutter, four feet of which will be glass and the other four feet either concrete or boards. There will be a glass partition in the center of the house, one-half of the house to be heated to 60 degrees and the other to 50 degrees, with the outside temperature going as low as 40 degrees below zero. We expect to build in addition to this house a 50-foot lean-to and another house 12x200 feet. How large a boiler will be necessary to heat these houses if steam is used? How should the piping be arranged? The benches will be solid. Would it be a good policy to install a boiler just large enough for our needs or should we make it a trifle larger than that required by the above-mentioned range?

B. F. & S. Co.—Ore.

To heat the proposed range a horizontal, tubular boiler of about fifty horsepower will be required. Although not strictly accurate, it will be sufficient for all practical purposes if the boiler is considered to be twelve feet in length, has fifty 3-inch flues and a rating of fifty horsepower. If the flues are less than three inches in diameter, either the number of tubes in the boiler must be increased or the length of the boiler should be proportionately increased.

To heat the two 200-foot houses it would be advisable to run a 5-inch main along the partition in the center of the houses, and for the 35x200-foot house run three 2-inch feed pipes in each direction, placing one feed pipe on each side wall plate and the other under the ridge. In addition to these, supply in the west end of the house, if this is selected as the house to be kept at 60 degrees, seventeen 1¼-inch returns. Run twelve returns in the east end of the house for 50 degrees. Reduce the supply pipe to 2½-inch, and continue it into the house 12x200 feet. To heat this house run one 2-inch supply pipe to either end, and, with each pipe, feed six 1¼-inch returns for 60 degrees or four returns for 50 degrees.

For the propagating house, if six feet wide with two feet of glass in the side wall, use one 1½-inch flow pipe on the back wall and four 1¼-inch returns under the bench. For a greater width of house increase the number of returns proportionately.

If it will not be difficult to locate the boiler so that the water level will be four feet below the returns in the houses, it would be advisable to use a gravity system; otherwise install either a steam trap or an electric pump.

While it would be advisable to use a

# SERVICE



## Our Engineering Department At Your Service

Let us solve your heating problem for you. We have assisted many growers in the development of successful heating systems and our engineering department offers a service and the benefit of a knowledge and experience of incalculable value to those who contemplate the erection of heating plants, no matter how small or large, hot water or steam.

*You can save money  
by ordering now*

ORDERS may be placed now for delivery during summer or fall of 1922. You can save 5 to 10 per cent if you purchase a boiler during this month. It will pay you to take advantage of this offer.



WHEN YOU BUY—  
GET A KROESCHELL

IT SAVES  
COAL and LABOR

## KROESCHELL BROS. CO.

444 W. Erie Street

CHICAGO, ILL.



## MONEY-SAVING SUNDRIES

OUR PRICES ARE  
ALWAYS BELOW THE MARKET

### GULF CYPRESS



Greenhouse Materials

Pecky Cypress Bench Lumber

### GLASS

#### HOTBED SASH

All Kinds and Sizes

At lower than the prevailing market prices.

#### PECKY CYPRESS

In random widths and lengths. Carload lots shipped from mill, freight paid New York rate.

\$28.00 per thousand sq. ft.



#### NON-KINK

### WOVEN HOSE

Remnants, 12 ft. and up, coupled, 12c per ft. This hose is cheap at twice the price.

#### Hose Valve

50c All brass except the hand wheel. Has a removable leather disk, which is easily replaced to keep water-tight. Stuffing box prevents leaks at stem.



Metropolitan  
Patented

### BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE  
VALVES FITTINGS

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

### HENRY G. MILLER

20 Years' Experience

### Greenhouse Designer and Builder

Construction Materials  
Ventilating Apparatus

Heating Systems

Irrigation and Refrigeration

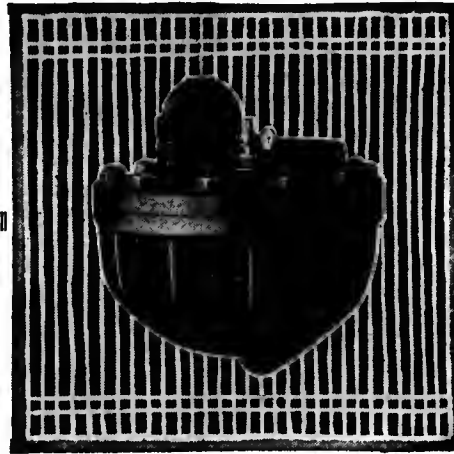
Box 181 Irvington Sta.,

Phone IR. 1761 Indianapolis, Ind.

slightly larger boiler if the temperature ranged as low as 40 degrees below zero for a considerable portion of the time, in this case the boiler recommended will be found more economical than a larger boiler when the temperature is less than 10 degrees below zero.

#### HEATING A ROOT CELLAR.

We have a root cellar in which until recently were stored some canna bulbs. On one exceptionally cold night these bulbs were frozen, causing a loss of about \$75. The walls of the cellar are made of concrete blocks, a concrete coating, tar paper, a 4-inch tile and two coats of plaster. The blocks are laid in cement mortar and keyed with cement. The ceiling consists of three layers of paper and three thicknesses of ear siding. The entrance is closed by a paneled



## Here's Real Steam Economy!

Greenhouses need heat and plenty of it for the proper growing of plants. But to furnish more heat than necessary is wasteful.

### Fisher Reducing Valve

(Type 11-A)

Will regulate and deliver exactly the amount of steam desired. No steam is lost.

Fisher Reducing Valve is semi-balanced and double-seated. It operates very quickly—is very sensitive—will not hammer or stick.

### Fisher Steam Trap

(Type 33)

is a staunch partner of the Fisher Reducing Valve. It keeps your pipe lines free of condensation—gives your steam a clear, dry track to the very last bench.

Valve and seat are located at top of trap—away from all dirt and sediment.

These Fisher Steam savers are carefully constructed—of the very best materials—built to endure.

Write for "POWER PLANT SPECIALTIES." It tells all about the complete Fisher Line.

### THE FISHER GOVERNOR COMPANY

533 Fisher Avenue

Marshalltown, Iowa

Agencies in all principal cities.

Mention The Review when you write.

## It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a  
**GIBLIN GREENHOUSE BOILER**

**WRITE NOW**

**GIBLIN & CO.**

**UTICA, N. Y.**

Mention The Review when you write.

ESTABLISHED 1857

**S. WILKS MFG. COMPANY**

Manufacturers of

**WILKS HOT WATER BOILERS**

FOR GREENHOUSE HEATING

3517-3539 Shields Ave., CHICAGO, ILL.

Mention The Review when you write.

## Union Grate

A Rocking Grate that Saves Coal

Write for catalogue and prices

**MARTIN GRATE CO.,** 843 S. Dearborn St.  
CHICAGO

Mention The Review when you write.

inside door and a storm door, made of two thicknesses of flooring, with a thickness of rubberoid roofing between. There is a 4-inch ventilator in the ceiling, which was left open, and a drain in the floor. The doors and windows were closed, but there were small cracks in these. A 12-inch tile flue runs into the room from the boiler, but even this did not keep the frost out. Can you give me any information that will tend to clear up the mystery of how the frost could have possibly gotten into this cellar? C. E. H.—Ill.

It is impossible to see how the walls of the house could have been made much warmer without going to much greater expense. An air space between the concrete blocks and the tile would have been helpful. Some uncertainty exists as to whether the roof is directly above the cellar or whether there are one or more stories between the cellar and the roof. In the former case, it will certainly be advisable to provide an air space. On the other hand, however, if there is an unheated room over the cellar, the floor might be covered with a foot or more of straw or hay.

It is stated that the doors and windows were closed against the frames, leaving small cracks. Not only should all doors and windows fit tightly, but they should be double, using shutters to cover the windows. The temperature should be carefully noted and when it approaches the danger point, the ventilators should be closed. Some arrangement should be made to provide for the artificial heating of the cellar when necessary. Oil stoves answer this purpose, but we note that the boiler room is nearby. It should be an easy matter to run a steam pipe into the cellar, for use in severe weather.

Just why the cannas froze, when potatoes have been wintered safely in other years, it is hard to understand, without knowing the exact conditions. It is possible that a high wind caused the frost to penetrate. The cracks around the windows and doors may have been larger than in previous years and, with the open ventilator, so much heat escaped that the temperature dropped below the freezing point. The fact that there was no frost on the walls would indicate that there were strong air currents.

Kalamazoo, Mich.—The O. K. Celery Co., besides growing celery on a large scale, grows pansy plants.



**To stop that**  
pipe leak permanently—  
cheaply—use  
Emergency  
Pipe Clamps.

M. B. Skinner Co.  
558-562 Washington  
Boul., Chicago.

Mention The Review when you write.

## PIPE

Wrought Iron of sound second-hand quality with new threads and couplings, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

**ALSO NEW PIPE AND FITTINGS**  
Pfaff & Kendall, Est. 1902  
Foundry St. Newark, N. J.

# NO REPAIRS

The season is almost at hand when florists will shut down their boilers and give them a thorough overhauling.

Cracked walls, fallen bricks, and crumbled mortar will mean extensive boiler setting repairs or new settings—unless you are now using

**PLIBRICO**  
FURNACE LINING

If you are not already PLIBRICO equipped, it will prove an ultimate economy to install complete PLIBRICO settings—front and back arches, baffles, side walls, bridge wall—this summer. Then next year, and for several years to come, YOU WILL NEED NO REPAIRS.

D-65 on "Modern Furnace Building" will tell you all about PLIBRICO. Ask also to have our nearest representative call. OUR SERVICE IS FREE.

PLIBRICO is delivered only in steel containers of distinctive appearance as shown at the right.

Warehouse stocks in all principal cities.

**JOINTLESS**  
**FIRE BRICK CO.**  
1134 CLAY ST. CHICAGO.

Mention The Review when you write.

**Morehead**  
**Back to Boiler**  
**SYSTEM**

**Points the**  
**Way to**  
**Economy of Fuel**

**B**EGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the grower of flowers. Write for this help TODAY.

**MOREHEAD MFG. CO.** Dept. "M" 299 **DETROIT, MICH.**

Mention The Review when you write.

## Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

**ILLINOIS MALLEABLE IRON CO.**

1801-1825 DIVERSEY BOULEVARD CHICAGO

## PIPE and FLUES

ALL SIZES of second-hand pipe, with new threads and couplings, in random lengths or cut lengths. Also make a specialty of handling boiler flues for retubing boilers or for greenhouse piping. All flues are trimmed and thoroughly cleaned by machine.

**JOHN GROH**  
1885 Clybourn Ave., CHICAGO, ILL.

## HUMUS

D. V. Brand

"Makes Everything Grow"

Put up in specially prepared water and dust proof bags, containing 2½ cu. feet or about 100 pounds. Shipped anywhere from our storehouse at Streetsborough, Ohio. \$1.00 per bag, f. o. b. Write for prices on car lots.

**THE CLEVELAND SOIL CO.**  
1353 Park Row, Lakewood, Ohio

## Boiler Flues

*Cleaned by Special Process*  
*Cut to order for retubing*  
*Random lengths for piping*

**Guaranteed Rebuilt Boilers**

STEAM and WATER  
Prompt Delivery

**C. B. ISETT & SON**

BOILER WORKS

1701-7 Winnebago Ave., CHICAGO

Mention The Review when you write.

## PIPE—Second-Hand

*All sizes Fittings and Boiler Tubes*

Pipe cut  
to sketch

We guarantee entire satisfaction or money refunded

**Philadelphia Second-Hand Pipe Supply Co.**  
1003 N. 7th Street, PHILADELPHIA, PA.



Hall's Nicotine Fumigator is deadly effective against aphids, thrips and similar insects, and it costs but 25 cents to fumigate the average greenhouse (20 by 100). 10 lb. tins, \$8.50; 2½ lb. tins, \$2.50; 1 lb. tins, \$1.25.

**HALL'S**  
NICOTINE  
INSECTICIDES

HALL TOBACCO CHEMICAL CO.  
3961 Park Ave., St. Louis, Mo.

## Used in More Than 9,000 Plants

Better join up with this satisfied army of friends who know what a profitable move it is to eliminate poor combustion conditions, escaping heat and needless repairs with a permanent, modern setting of



Settings of "Steel Mixture" reduce the joints more than two-thirds. Because they are smooth and with few joints they last more than twice the life of ordinary fire brick. These tested facts are worth considering.

Write us at once for "Book of Dimensions" and information about Boiler Door Arches, Fire Box Lining Blocks, Back Combustion Chamber Arches, Blow-off Pipe Protectors, Ignition Arches or Dutch Ovens. We ship from stock immediately; settings fitted to your exact requirements.

**MCLEOD & HENRY CO., TROY, N. Y.**  
NEW YORK BOSTON DETROIT

Mention The Review when you write

# GARLANITE

A PUTTY COLOR  
GLAZING COMPOUND

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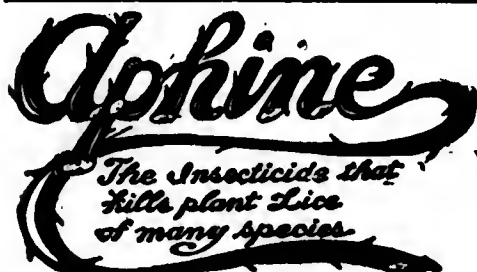
GARLANITE, the New Putty-Colored Glazing Compound, is the result of years of experience and untiring effort to produce a PERFECT Glazing Cement.

GARLANITE, made in putty consistency for bedding and semi-liquid consistency for bulbing over the top, assures you of the utmost in Glazing Service. The beautiful Putty color, its elasticity and the ease with which it can be applied or removed when necessary to replace broken glass makes GARLANITE the most desirable of all glazing materials for both new and old work.

PERMANITE, of course, still leads the field of black materials.

**THE GARLAND COMPANY**  
Cleveland, Ohio, U. S. A.

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THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

**FUNGINE**

For mildew, rust and other blights affecting flowers, fruits and vegetables.

**VERMINE**

For eelworms, angleworms and other worms working in the soil.

Quart, \$1.00 Gallon, \$3.00

Sold by Dealers

**Aphine Mfg. Co., Madison, N. J.**

The never-failing  
**Non-Poisonous Insecticide**  
**INSECTONOS**

In form of spray

**KILLS**

not only many of the

**INSECTS**

in the greenhouse but

also DESTROYS their

**EGGS**

"A great success," "Gives perfect satisfaction," so say leading florists.

**Price** { \$ 2.00 per can  
**Postpaid** } 14.00 per case

8 cans to the case. ¼ case at case rate.  
1 can sufficient to make 32 gals. of solution for spraying.

**WM. BRANSON,**  
Prop. Insectonox Laboratory  
BLOOMINGTON, ILL.



**RED RING BRAND**  
**NIKOTEEN**  
FOR SPRAYING  
**Aphis Punk**  
FOR FUMIGATING  
**NICOTINE MFG. CO.**  
St. Louis, Mo., U. S. A.

**Cokal Hand Stokers**  
**SAVE COAL**

Ask us to send our combustion engineer  
**COKAL STOKER CORPORATION**  
335 E. Ohio St. CHICAGO, ILL.  
Phone Superior 7701

Our CUSTOMERS guarantee  
**Gets-There Insecticide Soap**

the best thing for

**White Fly, Aphis, Red Spider**

"Gets-There clears them out in a short time."

"Best thing to clear our Rose Bushes from

**Mildew."**

Send \$1.00 for good sized sample can.  
Ask your dealer for it.

**Gets-There Soap Co., Conshohocken, Penna.**

Mention The Review when you write.

## TORONTO, ONT.

There has been a steady demand for flowers, but business is by no means booming. Toronto florists have been doing considerable advertising, both individually and coöperatively, to stimulate trade, and with good effect. For several weeks the retailers advertised consistently in large space in the evening papers. For Mothers' day the growers have been asked to coöperate, with the result that advertisements appeared in quarter-page space in the Star Weekly and Sunday World of May 7, and the same advertisements are to appear in the four daily papers during the week preceding Mothers' day. The public has been advised through these advertisements that flowers are particularly beautiful and plentiful at this time of the year and that flowers can be delivered to a mother anywhere in the world. The advice is given: "Step into the nearest flower store."

Some beautiful Mothers' day windows are being prepared, all the florists entering into the spirit of the day. They expect to supply flowers at the usual prices and expect the usual big demand, or even greater, with the lower price of flowers.

Bedding plants are selling freely and the florists dealing in them state that the demand is unusually heavy this year. Boxwoods and decorative shrubs are selling freely.

Mrs. Ellen Mary Miller, wife of the late F. C. Miller, founder of the florists' business of Miller & Sons, died last week. She was in her eightieth year. She leaves three sons: Fred Miller, B. W. Miller and E. T. Miller. J. J. H.

## NATIONAL PUBLICITY CAMPAIGN.

## Slogan Widely Used.

It is noticeable that with the recent resumption of magazine advertising the outside use of our slogan is rejuvenated. In the rotogravure section of the big New York Times, May 7, a photograph of a society lady who took part in a function in aid of a charity appeared, in a setting, "Say It with Flowers," the slogan being prominently featured; the lady evidently took the slogan as a pleasing theme for a character part which she portrayed to excellent advantage. Even the stately Congressional Record, it is said, features the slogan in its report of a discussion. The Washington Times refers to the fact as follows:

"The difference between an 'alliance' and 'entente cordiale' is all in how you say it, according to Senator Reed (Dem.), of Missouri, one of the Senate's most formidable foes of foreign treaties. If you 'Say It with Flowers' it's an entente cordiale, according to Reed, while if you 'say it' with force, it's an alliance."

There is no doubt whatever that it pays handsomely to keep our slogan going. The more it is seen, the more use is made of it—just what is wanted. Who shall say that it cannot be made the most popular slogan of the times? Has anyone ever thought of the tremendous price the florists could obtain for it, were it possible to transfer it, with all its prestige, to a different line of trade?

## More Subscriptions.

The following subscriptions have been

## Callahan

## A Message to Ohio Growers

Callahan Sales and Callahan Service are nation-wide. We have Greenhouses in nearly every state in the Union. But this message is addressed to Ohio growers exclusively because we are particularly well located to serve them.

We are now fully installed in our new factory at Dayton and have a representative permanently located at Cleveland. Ohio growers may summon us by phone and we can reach you with quotations on special equipment or on greenhouses complete within a few hours.

Here are a few Ohio firms that have purchased Callahan Greenhouses this year:

Berea Greenhouse Co., Berea, Ohio.  
7 Houses 30' x 450'

Daniel Lampp, Mt. Healthy, Ohio.  
2 Houses 25' x 190'

Fred W. Meier, College Hill, Cincinnati, Ohio.  
2 Houses 25' x 175'

Walter Trentman, Delphos, Ohio.  
2 Houses 18' x 108'  
1 House 18' x 78'  
1 House 20' x 59'

Belden & Gallup, Ashtabula, Ohio.  
6 Houses 17' 2" x 144'

LET US FIGURE WITH YOU TOO

**T. J. CALLAHAN CO.**

975 S. PERRY ST.

DAYTON, OHIO

Cleveland Representative  
2611 Prospect Ave.



## Cut-to-Fit Greenhouses

## GREENHOUSES

You can build now at big savings



OUR PRICES are down to rock bottom. We offer helpful assistance to those who want to build.

Put Your Greenhouse Problems Up to Us.

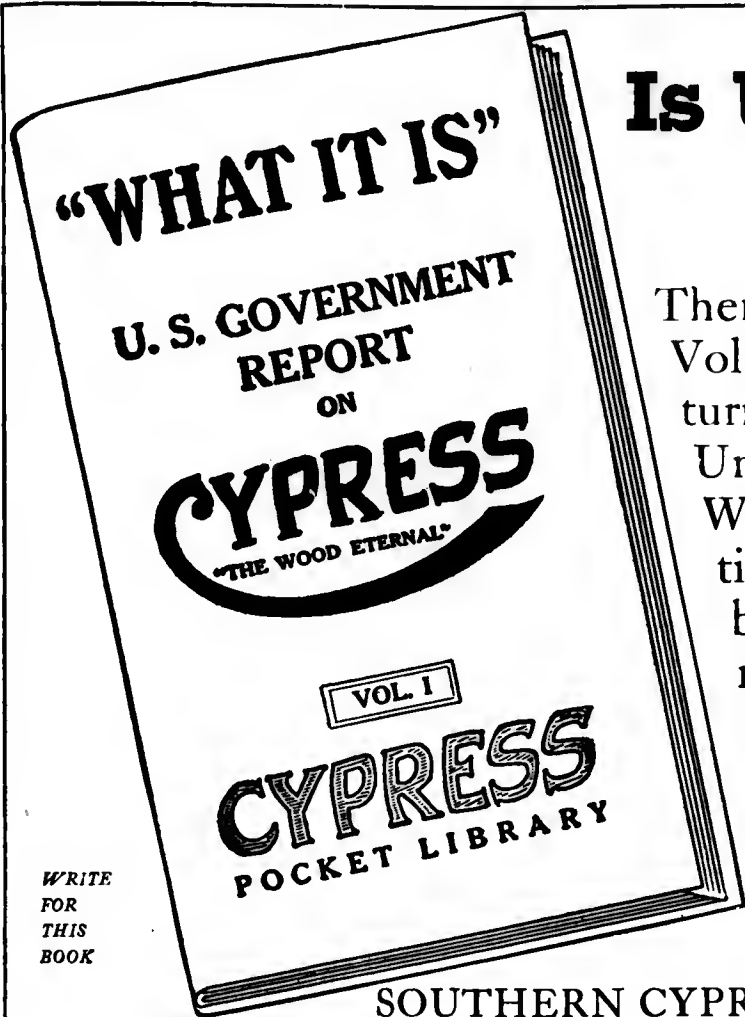
We go anywhere in the United States to submit plans and prices.

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 FLUSHING AVE.

BROOKLYN, N. Y.





WRITE  
FOR  
THIS  
BOOK

## Is Uncle Sam's Word Good Enough?

Then Mr. Greenhouse-man, just write for Volume I of the Cypress Pocket Library, turn to page 34 and read what our respected Uncle has to say about Cypress ("the Wood Eternal") for greenhouse construction. You'll then see why sash, frames, benches, boxes, etc., for greenhouse use, not made of Cypress are not as good as they ought to be. WHY? (It's your question.) 42 other volumes, all free. Full list in Volume I. Write and it comes.

*Also ask for Vol. 3, the Greenhouse Book.*

**SOUTHERN CYPRESS MANUFACTURERS' ASSOCIATION**

1230 Poydras Building, New Orleans, La., or 1230 Graham Building, Jacksonville, Fla.

Insist on TRADE-MARKED Cypress at Your Local Lumber Dealer's.

If he hasn't it, LET US KNOW IMMEDIATELY.

Mention The Review when you write.



**The Right Mixer at the Right Price**

THINK of the dozens of concrete jobs you need done about your greenhouse—building benches, side walls, walks. Permanent, up-to-date improvements that will dress up your establishment, save repairs and add from 15 to 20% to its valuation.

With the Jaeger concrete mixer it's easy work and quick work. Hundreds of greenhouse men own and use Jaegers because it pays.

You can save from \$5 to \$18 a day on labor alone. Write today for full facts on this famous line of mixers.

**The Jaeger Machine Company**  
526 Dublin Ave.,  
COLUMBUS, OHIO



Always Mention The  
**FLORISTS' REVIEW**  
When Writing to Advertisers

## PECKY CYPRESS

**WE ARE SPECIALISTS**

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. **PECKY CYPRESS**, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

**Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber**

**WRITE FOR PRICES**

**ADAM SCHILLO LUMBER CO.,** Kingsbury and Weed Sts.  
CHICAGO

L. D. Phones Lincoln 410 and 411


Mention The Review when you write.

### DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100	No.	Diam.	Each	Doz.	100
10	20 in.	\$3.55	\$40.40	\$319.00	50	12 in.	\$1.05	\$12.00	\$95.50
20	18 in.	2.60	29.75	235.00	60	10 in.	.70	8.25	65.00
30	16 in.	1.85	21.00	167.00	70	8 in.	.54	6.15	51.00
40	14 in.	1.50	17.25	136.00					

The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

**HENRY A. DREER**  
Seeds, Plants, Bulbs, Supplies  
714-16 Chestnut St., Phila.



Mention The Review when you write.

### Painting and Glazing

Putty Bulbing and Permaniting

**S. E. AUSTIN**  
East Haven Ave. and Main St., Richmond, Ind.

Mention The Review when you write.

### BUY YOUR OWN RAIN!

**IRRIGATION SYSTEMS**  
OUT OF DOOR AND GREENHOUSE  
FACTORY BUILT—ANY SIZE  
**ROCK RIVER IRRIGATION COMPANY**  
FACTORY AND MAIN OFFICE: ROCKFORD, ILL.

Mention The Review when you write.

received in response to the national publicity committee's special letter:

	4-yr. sub.
T. P. McElroy, Grand Forks, N. D.....	\$ 15.00
Billa Floral Co., Davenport, Ia.....	10.00
Wm. MacDonald & Sons, Moosic, Pa.....	10.00
Tritton Floral Co., Monett, Mo.....	5.00
Louis Menand, Albany, N. Y.....	10.00
Niklas & Son, Portland, Ore.....	35.00
Prince's Flower Shop, Iowa City, Ia.....	10.00
M. A. Clark, Ellsworth, Me.....	10.00
Geo. Zimmer, Omaha, Neb.....	10.00
Henkes Bros., Watervliet, N. Y.....	15.00
Chas. Bartcher, Denison, Ia.....	10.00
Henry J. Doll, Providence, R. I.....	10.00
Ralph Benjamin, Calverton, N. Y.....	2.00
Oakland Flower Shop, Oakland, Cal.....	10.00
Myers & Co., Bluffton, Ind.....	5.00
E. E. Temperley, Indianapolis, Ind.....	15.00
G. W. Pfaltzgraff, York, Pa.....	5.00
Gilbert H. Wild, Sarcoxie, Mo.....	1.00
Frederick Flower Shop, East Pittsburgh, Pa.....	10.00
S. S. Skidelsky & Co., New York.....	50.00
Sand Springs Greenhouses, Sand Springs, Okla.....	10.00
A. H. Vogt, Flint, Mich.....	10.00
W. J. Cowee, Berlin, N. Y.....	10.00
McCrum Drug Co., Lexington, Va.....	10.00
Arnold Fisher Co., Woburn, Mass.....	25.00
Geo. F. Ernest, Washington, D. C.....	5.00
Alex Millar, Dallas, Tex.....	5.00
John J. Connelly Estate, Rosemont, Pa.....	5.00
Gove the Florist, Burlington, Vt.....	20.00
Wm. Clowe, Corsicana, Tex.....	3.00
Pennock Plantation, Jupiter, Fla.....	5.00
Nixon H. Gano, Martinsville, Ind.....	5.00
Wilson Florist Co., Cleveland, O.....	10.00
Benj. J. Passmore, Maivern, Pa.....	10.00
G. M. John, Okmulgee, Okla.....	5.00
C. H. Treffenger, Van Wert, O.....	5.00
Harrie S. Mueller, Wichita, Kan.....	12.50
O. D. Eskil, Iron Mountain, Mich.....	25.00
Alps Florist (2 yrs.), Montreal, Can.....	15.00
Greenville Floral Co. (2 yrs.), Greenville, S. C.....	10.00
Skinner Irrigation Co. (2 yrs.), Troy, O.....	25.00
John G. Esler (1 yr.), Saddle River, N. J.....	25.00
L. A. Whitmore (1 yr.), Nelsonville, O.....	2.00

Total 4 years' subs.....	\$428.50
Total 2 years' subs.....	50.00
Total 1 year's subs.....	27.00

The following are renewals:

Tong & Weeks Floral Co., Ashtabula, O.  
Henry Fuchs, Louisville, Ky.  
Davis Floral Co., Davenport, Ia.  
Hughes Greenhouse, Hillsdale, Mich.  
Boehringer Bros., Bay City, Mich.  
Henry Schmidt, North Bergen, N. J.  
Roy E. Neal, Lawrenceville, Ill.  
V. A. Stoll, Hillsdale, Mich.  
W. J. Smyth, Chicago, Ill.  
S. J. Goddard, Framingham, Mass.  
McDonald Co., Crawfordsville, Ind.  
Arthur Taylor, Boonton, N. J.  
E. R. Tauch, Marquette, Mich.

The subscription of Lennora L. Schmidt, Winfield, Kan., for \$5 was obtained by Loyd C. Bunch, Fredonia, Kan., making a subscription in book canvass. John Young, Sec'y.

Benton Harbor, Mich.—Easter Sunday morning the greenhouses of E. S. Thompson were damaged to the extent of \$5,000, two-thirds of the loss being covered by insurance. Many of Mr. Thompson's best seedling dahlias were destroyed. Mr. Thompson is preparing to rebuild.

Asbestfalt



Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

\$1.00 per gallon

Metropolitan Material Co.

1299-1323 Flushing Avenue. BROOKLYN, NEW YORK

# GLASS for GREENHOUSES

Get Our Prices

JOSEPH ELIAS & CO., Inc.  
LONG ISLAND CITY, N. Y.

## Greenhouse Glass

BENJAMIN H. SHOEMAKER

DISTRIBUTOR OF

LIBBEY-OWENS' flat drawn Sheet Glass,  
AMERICAN WINDOW GLASS CO.'S machine made Glass, and other leading brands  
produced by high-grade factories.

Quotations gladly furnished on any quantity

205-211 N. Fourth St. PHILADELPHIA, PA.

GREENHOUSE GLASS LOW PRICES  
GOOD QUALITY UNIFORM STANDARD THICKNESS PROMPT SHIPMENTS  
WELL FLATTENED

Our Service and Prices Will Save You Time and Money  
We Solicit Florists' Inquiries

THE THROOP-MARTIN CO., COLUMBUS, OHIO

## GREENHOUSE GLASS

In all sizes, uniform in thickness, prompt shipments  
Ohio Plate & Window Glass Co., 309-319 Morris Street, Toledo, Ohio

SOMETHING NEW IN  
Greenhouse Glass  
"FLAT CRYSTAL GLASS"

Even thickness. The cost to you is no more.  
Why not have the best? Get our prices.  
CADILLAC GLASS COMPANY  
2556-2586 Hart Ave., DETROIT, MICH.

## GLASS CLOTH

A transparent waterproof fabric as efficient as glass for hotbeds coldframes, etc., per sq. yd., 35c; 25 yds at 32c; 50 yds at 31c, 100 yds. at 29c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices.  
Try it out now and be convinced.  
Turner Bros., Bladen, Neb.



# GREENHOUSE MATERIALS

INTEND TO BUILD?

We furnish the complete house or any part.

Our materials are the best that can be made.

Our prices are right—Our service prompt.

GET OUR ESTIMATES AND CATALOGUE

Louisiana Red Gulf Cypress and Washington Red Cedar [WOOD WORK]

CONSTRUCTION MATERIALS FITTINGS HARDWARE HOTBED SASH

**A. DIETSCH CO.,** DEPT "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

Mention The Review when you write.

## GREENHOUSE BUILDERS



We build all kinds of Greenhouses. Get our estimate on your next house.

**Weeber & Race**

1815 Johnson St. N. E., MINNEAPOLIS, MINN.

## Dreer's Peerless Glazing Points

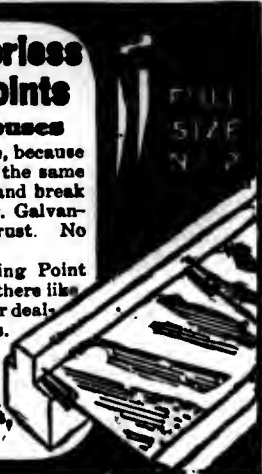
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

Write for samples and price.

HENRY A. DREER,  
714 Chestnut Street,  
Philadelphia.



## GREENHOUSE

# GLASS

ALL SIZES

BEST BRANDS

**Sharp, Partridge & Co.**

2263 Lumber Street

CHICAGO

Mention The Review when you write.

We Await Your Commands

THE

**Foley Greenhouse Mfg. Co.**

3248 W. Thirty-first St., CHICAGO, ILL.

# Greenhouse Glass

**WE ARE THE WORLD'S LARGEST PRODUCERS**

Ask the dealer for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

**"GET ACQUAINTED" WITH OUR SPECIALTIES**

**29-34-39-ounce Glass**

**AMERICAN WINDOW GLASS CO.**

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

BEST QUALITY

EXTRA HEAVY

PROMPT SHIPMENT

# Greenhouse Glass

SINGLE AND DOUBLE STRENGTH

ABSOLUTELY THE BEST ON THE MARKET

*Write Us for Prices*

**BAUR WINDOW GLASS CO., Eaton, Indiana**

Mention The Review when you write.

## Florists' Hail Association

Did you ever stop to reflect that insurance is a guarantee of value, and that now is the time to be sure that your glass is protected?

**IT IS WORTHLESS WHEN BROKEN BY HAIL.**

Banks loan money when your glass is insured in the Florists' Hail Association.

For particulars write **JOHN G. ESLER, Saddle River, N. J.**

## PROVIDENCE, R. I.

## The Market.

Business has been a trifle better than for some time past and, with plenty of stock and prices easy, the demand has cleaned up the market each day.

One of the most noticeable features in connection with the florists' business in this city, at least as regards the retail end of it, is the growing tendency toward coöperative advertising in the daily newspapers. Already the trade has commenced a systematic announcement regarding Mothers' day. There is no denial that the coöperative and systematic advertisement of Easter contributed materially toward making it a banner holiday.

## Various Notes.

F. Maeræ's Sons are preparing for a general overhauling and renovation of their greenhouses, on Smith street.

The budget for Providence for the next fiscal year includes \$79,000 for Roger Williams park.

George A. Carmichael, of Shannoek, made an automobile trip through central Connecticut last week on business.

Samuel Resnick, of Bowers & Resnick, was a business visitor in Boston and vicinity last week.

Eugene McCarron, of Hope street, reports an unusually brisk business on small weddings since Easter.

The salary of Joseph Triggs as superintendent of parks, of Providence, has been advanced from \$48 to \$60 per week.

Charles W. Flagg has been elected a trustee of the Oak Hill Cemetery Corporation, at Woonsocket.

City Forester Alexander H. Johnson last week cut down the city's largest and, probably, its oldest tree, an elm about seventy-five feet high, with a spread of more than 100 feet, and believed to be more than 250 years old.

W. H. M.



"BUILD STRONG"

## PURE ASPHALTUM GREENHOUSE CEMENT

ACID  
HEAT  
WEATHER

# PROOF

Barrels, 50-60 gallons.....\$1.20 per gal.  
 ½ Barrels, 30 40 gallons..... 1.25 per gal.  
 Kegs, 20 gallons..... 1.30 per gal.  
 Pails, 5-10 gallons..... 1.35 per gal.

F. O. B. CHICAGO, ILL.

10% discount. Cash with order.  
 Rez. Terms—2%, 10 days. Net, 30 days.

—BUY DIRECT FROM MANUFACTURER—  
**ROBERT M. LUCAS CO.**  
 1950 W. 31st Street,  
 CHICAGO, ILL.

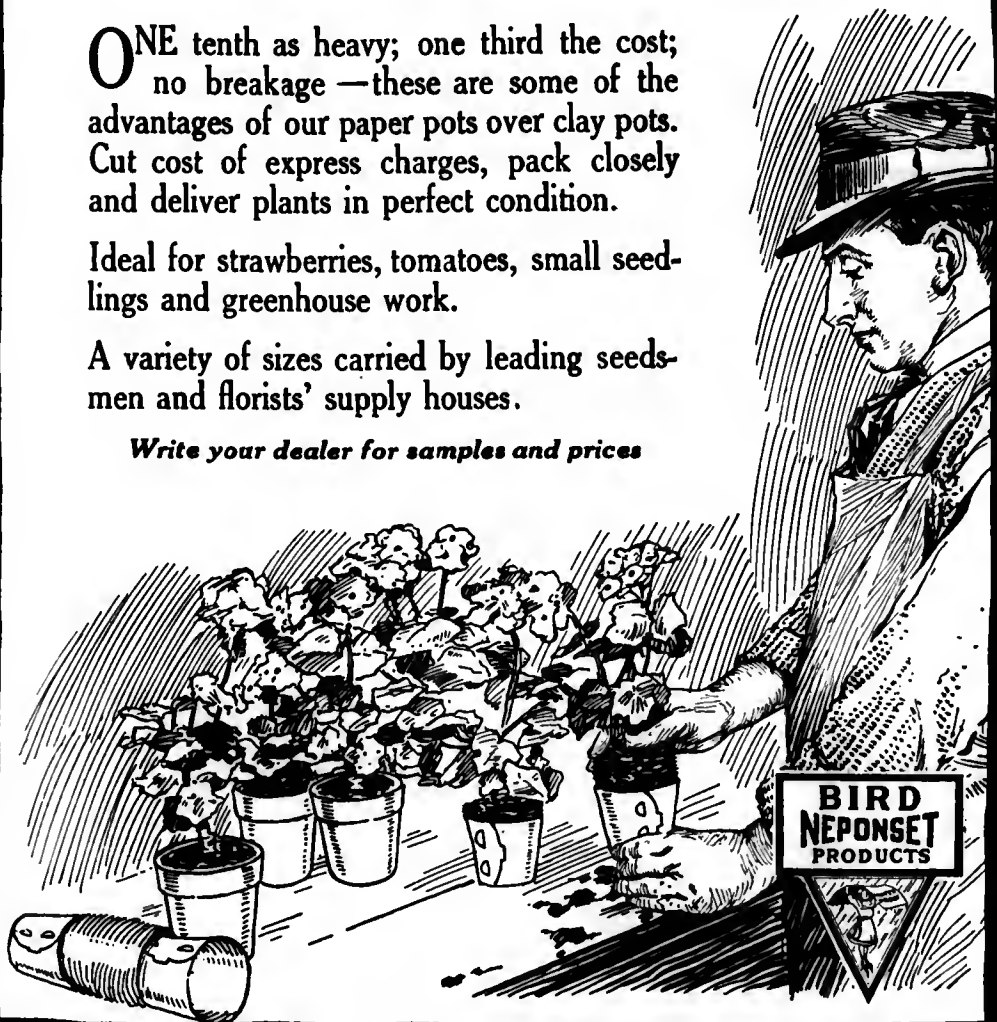
# BIRD'S NEPONSET WATERPROOF PAPER FLOWER POTS

ONE tenth as heavy; one third the cost; no breakage —these are some of the advantages of our paper pots over clay pots. Cut cost of express charges, pack closely and deliver plants in perfect condition.

Ideal for strawberries, tomatoes, small seedlings and greenhouse work.

A variety of sizes carried by leading seedsmen and florists' supply houses.

Write your dealer for samples and prices



## COMPETITION PROVES OUR QUALITY



"MOSS AZTEC"  
 Ware  
 Azalea Pots  
 Hanging Baskets  
 Lawn Vases  
 Bird Baths, Etc.

# RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

**THE ZANE POTTERY CO.,** HORACE C. GRAY CO.  
 280 Fifth Ave., New York. So. Zanesville, Ohio

Mention The Review when you write.

## IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago

**IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.

## GEORGE KELLER POTTERY CO.

Successors to  
**GEO. KELLER & SON**

Manufacturers of

# RED POTS

Before buying write for prices  
 2614-2622 Herndon Street  
 Near Wrightwood Avenue

CHICAGO, ILL.



## LOUISVILLE POTTERY CO.

Inc.  
 Louisville, Ky.

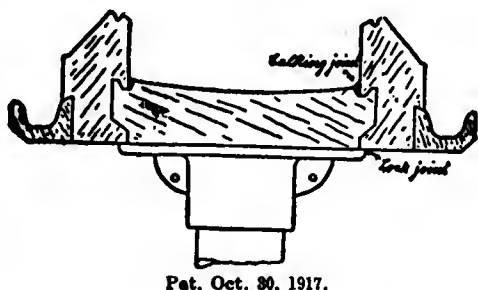
Manufacturers since 1876 of

Red Florists' Pots  
 Azalea and Bulb Pans

ASK ANY SOUTHERN GROWER







Pat. Oct. 30, 1917.

# GREENHOUSE MATERIAL

Our Best Grade and Workmanship

Reasonable Prices

Our Patent LEAK-PROOF Gutter Has No Equal.

## ICKES-BRAUN MILL CO.

2330 Wabansia Avenue,

Near Western and North Aves.

CHICAGO, ILL.

PROMPT AND COURTEOUS ATTENTION TO YOUR NEEDS.

Mention The Review when you write.

## Red Pots

Size	No. in Crate	Per 1000
2 -in.....	2000	\$11.25
2 1/4 -in.....	1700	12.75
2 1/2 -in.....	1200	15.00
3 -in.....	900	19.50
3 1/2 -in.....	550	24.00
4 -in, Geranium.....	400	27.00
4 -in.....	380	30.00
4 1/2 -in.....	272	40.50
5 -in.....	200	54.00

Three-quarter size pots, same price as standard size. 25% discount on Clay Pots and 5% additional cash with order.

Well Made, Properly Packed.

Prompt Service.

**C. C. Pollworth Co.,**  
MILWAUKEE, WIS.

Mention The Review when you write.

305 Richdale Ave., Cambridge, Mass. 2171 Flushing Ave., Maspeth, L. I., N. Y.

ESTAB. 1765



INCORP. 1904

World's Oldest and Largest Manufacturers of  
**FLOWER POTS**

**A. H. HEWS & CO., Inc.**  
CAMBRIDGE, MASS.

Mention The Review when you write.



**THE HARRIS  
READY-TO-USE  
LOCKED  
PLANT BAND**

Samples upon request

**THE A. W. HARRIS MFG. CO.,**  
101 E. PINE ST., SLEEPY EYE, MINN.  
Mention The Review when you write

**MARCH AUTOMATIC  
IRRIGATOR COMPANY**

Muskegon, Michigan

ASK FOR OUR CATALOGUE



## NINETY YEARS' EXPERIENCE IN MAKING FLORISTS' POTS

The YORK, Pa., PLANT has for more than one whole generation shown the way in making the best RED POTS that can be produced. STRONG, POROUS, UNIFORM, absolutely the best and cost no more.

### THE PROGRESSIVE CLAY COMPANY

Executive Office: Ninth Floor, Marbridge Building, NEW YORK CITY  
Branch Office: Bulletin Bldg., Philadelphia, Pa.

Mention The Review when you write.

## THE ELVERSON POT



It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

**W. H. Elverson Pottery Co., New Brighton, Pa.**

Mention The Review when you write.



## KAHLER REAL RED POTS ARE RECOGNIZED EVERYWHERE FOR QUALITY.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant.

Write for prices and samples.

**KAHLER POTTERY CO. - LOUISVILLE, NEB.**

Mention The Review when you write.

## WHY WAIT

TO ORDER YOUR

## Flower Pots?

Have them when you need them.  
It's like money in the bank.

**ORDER TODAY DO NOT DELAY  
GET THE BEST, FROM**

**Missouri Pottery & Supply Co.**  
4219 Iowa Ave., ST. LOUIS, MO.



**The Pfaltzgraff  
Pottery Co.  
Florists' Pots  
YORK, PA.**

## Extra Quality Pots

Florists who want superior quality RED POTS, place their orders with us. Wire or telephone your rush orders at our expense.

**Missouri Pottery**

Kansas City, Mo. Kansas City, Mo.  
Established 37 Years



## ORDER NOW

**St. Louis  
Standard Red Pots**

All Regular Sizes

They are the best. All orders  
receive prompt attention.  
Prices on application.

**ST. LOUIS POTTERY & MFG. CO.**  
5240 Northrup Ave. ST. LOUIS, MO.

## Mr. Greenhouse Owner

Do your greenhouses need painting, puttying or repairing this summer?

Now is the time to get an estimate on your work.

**MIKE WINANDY, Jr.  
Greenhouse Builder  
6054 Ridge Ave., CHICAGO, ILL.**

# Retail Florists—Attention!

Every Retail Florist is asked, times without number, for something to keep house plants healthy and make them grow.

The Public Wants It — We Have It — Here It Is

ZENKE'S

## "NEW PLANT LIFE"

A Liquid Plant Food, Tonic and Fertilizer. Odorless, Economical, Harmless.  
In Chicago alone over 800 Retail Florists are selling it and sending repeat orders every month.

**SPECIAL INTRODUCTORY OFFER—Cut coupon below and order today**

-----  
**EXCELL LABORATORIES, 4535 Ravenswood Ave., CHICAGO, ILL.**

Enclosed please find check for \$10.00, for which kindly ship at once, the following:

**5 Dos. NEW PLANT LIFE, 1/2-pint size, @ \$2.00.....\$10.00**  
**1 Dos. NEW PLANT LIFE, 1/2-pint size.....FREE**

Also a good supply of leaflets, without charge. Retailing at 25c per can, brings \$18.00, or \$8.00 net profit.

Name.....

Street..... City and State.....

1/2 - pint can  
Retails for .. **25c**



### CLEVELAND FLORISTS' CLUB.

The meeting of the club at the Hollenden hotel was well attended. There was something doing all the time. The president reported that the sending of flowers to all hospitals Easter Sunday went over in fine shape. It took over 4,000 flowers to see that everyone was taken care of. Several musicians went along and some of our best singers.

The club went on record again as telling the committee that the one per cent for advertising plan was to have been started May 1. If a few hold out, it will cut no figure. Cleveland florists are for it from now on. A 2-page advertisement used by St. Louis florists was exhibited, showing what a wonderful success St. Louis made. It cost the St. Louis florists \$4,200 and no one felt it.

A special get-together dance was held May 9 at Conklin's hall. The entertainment consisted of a radio concert, refreshments, special stunts and cards for the older members. These monthly get-together meetings are doing a great deal of good. The growers and florists in and around Cleveland have a chance to meet each other here, which means better business coöperation.

Nearly all of the florists are in favor of a fall flower show. Why not? It would be good advertising. Over 255,000 people went to the building exposition held here recently. Business is coming back strongly and by fall we should be ready to have a real show.

Herman P. Knoble was missed at the May meeting of the club. He was at Detroit attending the F. T. D. meeting.

It was reported that we were just nine new members short of President McLaughlin's desired 100 new members for this year. Everyone be sure to come to the meeting to be held June 5, for then we are going over the top. It will be a jollification meeting.

One of our members has got the show habit right. He knows what the State theater flower show did. He is going to put on a real show in the lobby of the Homestead theater, May 11 to 13. A. J. Borges, manager of the Floral Service Co., will be in charge.

A. T. F.

Springfield, O.—William F. Johnston is starting in the florists' business.

## ORDER QUICK FOR DECORATION DAY

TWO BIG SELLERS AT LOW PRICES

IMMEDIATE SHIPMENT



No. 17

No. 17  
Height, 36 in.  
Base, 16 1/2 in. sq.  
Width, 35 in.  
Weight, 156 lbs.  
Capacity of Reservoir, 3 gal.

With handles...\$15.50 net  
Without handles. 14.00 net



No. 20

No. 20  
Height (with bottom base) 32 1/4 in.  
Height (without bottom base), 25 in.  
Bottom Base, 16 1/2 in. sq.  
Sub Base, 13 1/2 in. sq.  
Width, 30 in. Weight, 140 lbs.  
Capacity of Reservoir, 1 1/2 gallons.

With handles...\$14.00 net  
Without handles. 12.50 net  
If bottom vase omitted deduct \$2.75

5% discount for cash with order.

Catalogue of other designs upon request.

**THE STEWART IRON WORKS COMPANY, Inc.**  
**230 STEWART BLOCK CINCINNATI, OHIO**



**Does Four Times the Work with One-half the Effort**

==== \$180.00 =====

**The BOLENS POWER HOE**

**and LAWN MOWER TRACTOR**

is a motorized wheel hoe. It will work in 12-inch rows and wider. (The picture shows cultivation of asters planted 30 inches apart.) Where rows are not more than 18 inches apart, it will handle three at a time. It also pulls three seeders.

All attachments for seeding, cultivating or lawn mowing have snap hitches and can be changed instantly without the use of a wrench.

The BOLENS multiplies your man power when you are most crowded with work. It pays for itself in a hurry.

Write for further particulars.

**GILSON MFG. CO., 121 Park St., PORT WASHINGTON, WIS.**

# ADVANCE CO.

*What the name implies*



**M**R. FLORIST or Grower, our constant aim is to supply you with materials that are of the most value to you at a reasonable cost. In doing this, our years of experience, combined with the suggestions of our customers, have brought about important changes in designs and added a number of entirely new Fittings to our supplies. These values cannot benefit you without your co-operation with us in letting us show you what we have, through our eight page circular. This year gives you a guaranteed, non-breakable, can't slip, truss constructed, sash arm, with automatic stop, at maximum opening, and the now widely known grooved split tee. These are the results of advanced ideas and are of interest to you regardless of whether you are building or not. We lead, others follow. Advance Sash Operating Devices and Greenhouse Fittings cost no more and their worth is double. A card brings complete information.

## ADVANCE COMPANY

Richmond, Indiana



Safe and dependable for every use  
under glass or in the field.

Prepared only by

**The Pulverized Manure Co.**  
No. 33 Union Stock Yards, CHICAGO



*When it  
comes to  
Greenhouse Building  
come to  
Hitchings & Co.*

Home Office & Factory, Elizabeth, N.J.

Philadelphia 133 South 12th St. New York 101 Park Ave. Boston 294 Washington St.

## EVERTITE GLAZING CEMENT

EVERTITE GLAZING CEMENT remains elastic at all times—forming a waterproof and airtight joint over the sashbar. It will stand the extreme expansion and contraction that a greenhouse is subject to and will not check or crack—nor will it harden. It lasts from five to ten years.

*Write for circulars and prices.*

**THE EXCELLO MANUFACTURING COMPANY**

CLEVELAND,  
OHIO

Patented  
S. A. KOST, Inventor



*Mention The Review when you write.*

## CANE STICKS, Extra Strong

5 to 7 ft. long - - Per 100 \$1.25 Per 500 \$5.50 Per 1000 \$10.00

Get our complete list of other items—it's free

**GEO. H. ANGERMUELLER CO., Wholesale Florists,** 1324 PINE STREET, ST. LOUIS, MO.

*Mention The Review when you write.*



# ◆ Classified Ad Department ◆



## It Pays

Rates for advertising in this department  
18 cents a line net per insertion  
Minimum advertisement, 2 lines

### ABELIAS

#### ABELIA GRANDIFLORA.

Strong 2½-in., \$4.50 per 100, \$40.00 per 1000.  
Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

#### THE GOOD & REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

#### ABELIA GRANDIFLORA, POT-GROWN,

\$4.00 per 100, \$35.00 per 1000.

#### JOS. W. VESTAL & SON,

Little Rock, Ark.

### ACALYPHAS

#### ACALYPHA SANDERI.

2½-in. pots, \$5.00 per 100, \$45.00 per 1000.  
Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

#### THE GOOD & REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

#### Acalypha Triumphans, 2½-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

#### Acalypha Tricolor, 75c per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

### ACHILLEAS

#### ACHILLEA MILLEFOLIA ROSEUM.

Fine for cut flowers, 3 ft. high, flowering

June to August, \$8.00 per 100.

#### WELLER NURSERIES CO., INC.,

Perennial Specialists,  
Holland, Mich.

### ACHYRANTHES

Achyranthes, Brilliantissima, Lindentl, Bailey (green and yellow), 2½-in. pots, \$8.00 per 100, \$50.00 per 1000.

Roman J. Irwin, 43 W. 18th St., New York.

#### ACHYRANTHES, RED; 2½-IN., 4 CENTS.

GULLETT & SONS, LINCOLN, ILL.

### ADIANTUMS

Adiantum Cuneatum, strong plants, 2½-in., \$12.50 per 100; 4-in., \$30.00 per 100; 5-in., \$50.00 per 100; strong, large clumps of Croweatum, \$50.00 per 100. Can be sub-divided.

Adiantum California variety, strong 5-in., \$75.00 per 100. Special price while they last.

Adiantum Hybridum, strong clumps suitable for 8-in. pots, \$50.00 per 100. 5 per cent for packing. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Adiantum Cuneatum, 2½-in. at \$12.50, fine plants; Hybridum, 4-in. at \$25.00.

Henry Smith Floral Co., Grand Rapids, Mich.

### AGERATUMS

#### BLUE STAR AND STELLA GURNEY.

Stella Gurney, Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2½-in., \$3.50 per 100, \$30.00 per 1000.

#### GULLETT & SONS, LINCOLN, ILL.

Ageratums, clean, well rooted cuttings, \$1.00 per 100, \$9.00 per 1000; strong 2½-in. plants in flower, \$3.50 per 100, \$30.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Ageratums, Gurney and Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000. Cash.

Byer Bros., Chambersburg, Pa.

Ageratum Blue Star, large-blooming and choice stock, 2½-in. pots, \$4.50 per 100.

Freeport Floral Co., Freeport, Ill.

Ageratum Blue Perfection, 2½-in., \$3.50 per 100. Packing free. Cash.

Truitt's Greenhouses, Chanute, Kan.

Ageratum Blue Star, rooted cuttings, \$1.00 per 100; 2½-in., \$3.50 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Ageratums, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

Ageratum Stella Gurney, blue; 2½-in., \$3.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Ageratum Blue Perfection, 2½-in. at \$4.00 per 100; seedlings, 75c per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Ageratums, rooted cuttings, \$1.00 per 100, \$9.00 per 1000, prepaid.

S. D. Brant, Clay Center, Kan.

Ageratum Little Blue Star, 2½-in., \$4.00 per 100, \$35.00 per 1000.

The Storrs & Harrison Co., Painesville, O.

Ageratum Imperial, seedlings, 40c per 100, \$3.50 per 1000.

L. J. Rowe, Titusville, Pa.

Ageratums, blue and white, rooted cuttings, \$1.00 per 100. Wm. J. Beck, New Castle, Pa.

Alternantheras, red and yellow; strong 2-in., \$4.00 per 100, \$35.00 per 1000; Brilliantissima, \$5.00 per 100, \$45.00 per 1000.

Kemble-Smith Co., Inc., Boone, Ia.

Alternanthera Brilliantissima, red and yellow; 2-in. stock, \$4.00 per 100, \$35.00 per 1000. Cash with order. Aurora Greenhouse Co., Aurora, Ill.

ALTERNANTHERAS, RED AND YELLOW.  
Good, strong plants, 2½-in., \$4.00 per 100.  
THE REESE PLANT CO., SPRINGFIELD, O.

Alternanthera Brilliantissima, red and yellow; fall soil, branched cuttings, 1½c prepaid. Rooted cuttings, 1c. C. Humfeld, Clay Center, Kan.

Alternantheras, red and yellow; 2½-in., fall cuttings, \$5.00 per 100. Packing free. Cash.

Truitt's Greenhouses, Chanute, Kan.

Alternantheras, Rosea, P. Major and Yellow rooted cuttings, \$8.00 per 1000. Cash.

Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow, 2-in., 3c; Brilliantissima, 4c.

John Nelson Co., Oshkosh, Wis.

Alternantheras, red and yellow; good stock from 2½-in. pots, \$4.00 per 100, \$35.00 per 1000.

E. B. Morgan Floral Co., Paxton, Ill.

Alternantheras, Aurea Nana, Paronychioides Major, 50c per doz., \$3.50 per 100, \$30.00 per 1000. The Schmidt & Botley Co., Springfield, O.

ALTERNANTHERAS, 3 KINDS, 2½-IN., 4c.  
GULLETT & SONS, LINCOLN, ILL.

Alternantheras, red and yellow; 2½-in., \$30.00 per 1000. J. C. Rennison Co., Sioux City, Ia.

Alternantheras, red and yellow; 2½-in., \$3.00. C. D. Otis, Lake Charles, La.

Alternantheras, 2½-in., \$4.00 per 100. Dwight Greenhouse, Moritz Zschau, Prop., Dwight, Ill.

### ALYSSUM

#### DOUBLE GIANT SWEET ALYSSUM.

Strong 2-in., \$4.00 per 100, \$35.00 per 1000.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

#### SINGLE ALYSSUM LITTLE GEM.

Little Gem, 2½-in., \$3.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Sweet Alyssum, double, 2-in., \$4.00 per 100; single, \$3.50 per 100. Cash.

Myers-Watson Floral Co., St. Joseph, Mo.

Alyssum Little Gem seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c.

L. J. Rowe, Titusville, Pa.

Alyssum Double Sweet, rooted cuttings, \$1.00 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Sweet Alyssum, single or double, 2½-in. plants, \$4.00 per 100; seedlings, single, dwarf, 75c per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Sweet Alyssum, 2-in., \$3.00 per 100. Cash, please. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Alyssum Little Gem, plants from seed bed ready to pot, 40c per 100, 300 for \$1.00, postpaid.

A. B. Campbell, Cochransville, Pa.

Alyssum Double Giant, strong 2½-in., 4c.

J. C. Steinhäuser, Pittsburg, Kan.

Alyssum, double white, 60c per doz., \$4.00 per 100. The Schmidt & Botley Co., Springfield, O.

### AMARYLLIS

Amaryllis Equestris, growing plants from 5-in. pots, 40c each; 4-in., \$3.00 per doz.; young bulbs from 2½-in. pots, \$8.00 per 100; Johnsonii, 5-in., 60c; 4-in., 35c each. N. O. Caswell, Delavan, Ill.

### AMPELOPSIS

#### AMPELOPSIS VEITCHII.

Boston Ivy.

Two and three-year, transplanted, well rooted. 3-year XX, 3 to 4 ft., \$15.00 per 100, \$125.00 per 1000. 2-year XX, 2 to 3 ft., \$10.00 per 100, \$80.00 per 1000. 2-year, strong, 18 to 24 inches, \$6.00 per 100, \$50.00 per 1000. 2-year, good, 18 to 24 inches, \$4.00 per 100, \$35.00 per 1000. 2-year, strong roots, tops below 18 inches, \$3.00 per 100, \$25.00 per 1000. 2-year, light, for lining out, \$15.00 per 1000. 1-year, light, 10 to 20 inches, \$8.00 per 1000; 5000 and over, \$6.00 per 1000.

All above by express, packed free.

3-year, XX, \$3.00 per doz.; 2-year, XX, \$2.50 per doz.; 2-year, 18 to 24 inches, \$3.00 per 100; 2-year, short tops, \$5.00 per 100, by parcel post. Special prices for larger quantities.

CHARLES BLACK, HIGHTSTOWN, N. J.

Ampelopsis Veitchii, strong 2-year-old pot-grown; to close out quick, \$6.00 per 100. Packed free.

Archias Floral Co., Sedalia, Mo.

ALBUM OF DESIGNS, \$1.25 postpaid. Florists' Publishing Co., Chicago.

Ageratum Little Blue Star, 2½-in., \$4.00 per 100. Cash, please.

Kelly's Greenhouse, Kokomo, Ind.

Ageratum True Dwarf Blue, always in bloom when you want it, rooted cuttings, \$1.00 per 100.

J. A. Keeney Co., Monongahela, Pa.

### ALTERNANTHERAS

#### ALTERNANTHERAS, RED AND YELLOW.

August stock, fine, strong plants

from 2½-in., ready for 8-in.

\$4.00 per 100, \$37.50 per 1000.

Cash. Prompt Shipment.

H. W. BUCKBEE,

Forest City Greenhouses, Rockford, Ill.

#### ALTERNANTHERAS FROM FLATS.

Good as 2½-in. pot plants.

750 Brilliantissima ..... \$4.00 per 100

350 Aurea ..... 3.00 per 100

Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

Alternantheras: Twice as good at just a trifle higher price than rooted cuttings; dwarf red and yellow, bench-grown, equal to 2½-in. pot plants, \$2.00 per 100, \$15.00 per 1000. A few Brilliantissima at same price.

F. W. Fletcher, Orlando, Fla.

Alternantheras: Pink and yellow varieties, strong 2-in., \$4.00 per 100, \$37.50 per 1000. Brilliantissima, 2-in., \$5.00 per 100, \$45.00 per 1000. Special prices in lots of 5000 and more; write for them. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

### ALTERNANTHERAS.

Aurea Nana, Brilliantissima and others, 2½-in. pots, \$5.50 per 100, \$45.00 per 1000.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Alternantheras, red and yellow; short, stocky, August rooted cuttings from soil, \$1.25 per 100, \$10.00 per 1000. Cash, please.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Alternantheras, Brilliantissima and Aurea Nana, well colored, bushy 2½-in., \$4.00 per 100, \$35.00 per 1000. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

Alternantheras, rooted cuttings fall struck from soil, Brilliantissima, \$15.00 per 1000; pink and yellow, \$10.00 per 1000. These are good plants.

Cash, please. E. B. Randolph, Delavan, Ill.

Alternantheras, red and yellow, \$1.25 per 100, \$10.00 per 1000. Strong fall cuttings. Write for prices on 10,000 or more.

Kingman Floral Co., Kingman, Kan.

Alternanthera Brilliantissima, extra heavy, fall struck from soil, \$15.00 per 1000. Small leaved, red and yellow, same quality, \$10.00 per 1000.

N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow: 2-in., \$4.00 per 100; Brilliantissima, \$5.00 per 100, \$45.00 per 1000. Cash with order.

G. A. Weberg, Chicago Heights, Ill.

Alternantheras, red and yellow; 2-in., \$4.00 per 100, \$35.00 per 1000. Big plants, nice stock.

Cash, please.

H. E. Youngquist, 8142 Foster Ave., Chicago, Ill.

Alternantheras, red; extra strong stock, 2½-in., \$3.00 per 100, \$25.00 per 1000.

H. Weber & Sons Co., Oakland, Md.

Alternantheras, 2½-in., \$4.00 per 100, \$37.00 per 1000. Lewis G. Pleiss, New Albany, Ind.



## ANTHERICUMS

Anthericum, variegated 2-in., \$6.00 per 100.  
George Bros. & Co., New Kensington, Pa.

## AQUATICS

## WATER HYACINTHS.

Magnificent bloomers, \$3.00 per 100, \$25.00 per 1000.

GULF FARMS,  
Lake Charles, La.

Water Hyacinths: Send for a supply; great for fish ponds and fountain pools, \$5.00 per 100, \$25.00 per 1000.

O. D. Otis, Lake Charles, La.

## HEALTH PLANTS

Water Hyacinths, \$3.00 per 100, \$25.00 per 1000.

GEORGE DUFLOT,

Box 808, Lake Charles, La.

## AQUILEGIAS

Aquilegia, Columbine, yellow, white and blue, 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## ARTILLERY PLANTS

Artillery plants, Novelty, rooted cuttings, \$2.00; 2½-in., \$5.00; 3-in., \$8.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Pilea Seryphifolia, Artillery plant, 85c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## ASPARAGUS

## ASPARAGUS.

	2½-in.	3-in.	4-in.
Plumosa	\$4.00	\$8.00	25c
Sprenger	4.00	8.00	15c
Plumosa seedlings...	\$1.00 per 100, \$8.00 per 1000		
Sprenger seedlings...	1.00 per 100, 7.50 per 1000		

Add 5 per cent for packing. You can save this by sending cash with order. Subject to change without notice.

GEO. A. KUHLE, WHOLESALE GROWER,  
PEKIN, ILL.

## ASPARAGUS.

Asparagus Plumosa Nanus—New Crop.  
1,000 seeds .....\$ 2.25  
10,000 seeds ..... 20.00  
100,000 seeds ..... 190.00  
Asparagus Sprenger—New Crop.  
1,000 seeds .....\$ 1.50  
10,000 seeds ..... 14.00  
F. RYNVELD & SONS,  
61 Veasey St., New York, N. Y.

## ASPARAGUS.

Asparagus Plumosa, 2-in. ....\$ 3.50 per 100  
Asparagus Plumosa, 2½-in. .... 5.00 per 100  
Asparagus Plumosa, 3-in. .... 8.00 per 100  
Asparagus Plumosa, 4-in. .... 15.00 per 100  
Good, strong plants. Cash with order.  
E. R. POUND,  
Cedar and Indiana Sts., Newark, O.

## ASPARAGUS.

	Per 100	Per 1000
Plumosa, 2-in. strong plants...	\$3.50	\$30.00
Sprenger, 2-in. strong plants...	3.00	27.50
Sprenger seedlings, from flats...	1.00	8.00

Cash. Prompt shipment.  
H. W. BUCKBEE,  
Forest City Greenhouses, Rockford, Ill.

ASPARAGUS, PLUMOSA AND SPRENGER.  
Plumosa seedlings, \$9.50 per 1000; \$1.00 per 100  
Plumosa, 4-in. .... 12.00 per 100  
Plumosa, 3-in. .... 7.00 per 100  
Sprenger, 3-in. .... 6.00 per 100  
Cash with order, please.  
KRING BROS., FAIRBURY, ILL.

SEASONABLE STOCK READY NOW.  
Asparagus Sprenger, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
Asparagus Plumosa, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
THE STORRS & HARRISON CO.,  
Paineville, O.

ASPARAGUS SPRENGER.  
3½-in., heavy .....\$ 9.00 per 100  
4-in., heavy ..... 11.00 per 100  
ASPARAGUS PLUMOSA.  
3-in. .... 7.00 per 100  
Cash, please.  
BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

PLUMOSA AND SPRENGER.  
Plumosa and Sprenger, 2½-in., extra strong, \$6.00 per 100, \$50.00 per 1000; 3-in., \$12.00 per 100; 4-in., \$15.00 per 100; seedlings, \$1.50 per 100, \$12.50 per 1000.  
ROMAN J. IRWIN,  
43 West 18th St., New York, N. Y.

ASPARAGUS SPRENGER.  
2½-in., \$3.00; 2½-in., \$3.50 per 100;  
3-in., 8c and 10c; 4-in., 15c each.  
All ready for shift. Cash with order.  
ELLIS & CO., FLORISTS,  
Okmulgee, Okla.

Asparagus, Sprenger and Plumosa seedlings, \$1.25 per 100, \$10.00 per 1000.  
Sprenger and Plumosa, fine 2½-in., \$5.50 per 100, \$50.00 per 1000; 3-in., \$10.00 per 100. S. S. Skidelsky & Co., Dodge Bldg., 63 Park Place, New York.

ASPARAGUS SPRENGER.  
With healthy growth.  
3-in., \$7.00 per 100.  
4-in., \$12.00 per 100.  
BAUSCHER BROS.,  
20 S. Chicago Ave., Freeport, Ill.

SPRENGER AND PLUMOSA.  
3½-in., 12½c.  
DAVIS FLORAL CO., DAVENPORT, IA.

ASPARAGUS SPRENGER AND PLUMOSA.  
Good, strong plants, ready to shift,  
out of 2½-in. pots, \$4.00 per 100.  
Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

FIELD-GROWN FOR BEDDING.  
Asparagus: 100,000 Plumosa, 10,000 Sprenger, 2½-in. to 3½-in., \$25.00 per 1000 f. o. b.; \$4.00 per 100, prepaid. Cash.  
J. D. HUME, ENCANTO, CAL.

ASPARAGUS SPRENGER.  
Strong 2½-in., \$6.00 per 100, \$50.00 per 1000;  
3-in., \$8.00 per 100, \$75.00 per 1000.  
WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

EXTRA FINE PLUMOSA, SPRENGER.  
Plumosa, 3-in., 10c; strong 4-in., 20c; 5-in., 35c; Sprenger, strong 2½-in., 5c; 3-in., 8c; very strong 4-in., 15c. None finer.  
GULLETT & SONS, LINCOLN, ILL.

ASPARAGUS SPRENGER,  
3-in., \$7.00 per 100.  
ASPARAGUS PLUMOSA,  
2½-in., \$5.50; 3-in., \$7.50 per 100.  
CHARLES SHERWOOD, WATERLOO, IA.

ASPARAGUS SPRENGER.  
Good strong 3-in. ....\$ 8.00 per 100  
Good strong 4-in. .... 12.50 per 100  
WESTWOOD FLOWER & PLANT CO.,  
Lynam St. near Hoover Ave., Dayton, O.

ASPARAGUS SPRENGER.  
2½-in. ....\$0.00 per doz.  
2½-in. .... 4.00 per 100  
THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

ALL EXTRA HEAVY.  
Asparagus Sprenger, 3-in. ....\$0.00 per 100  
Packing at cost.  
WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

ASPARAGUS PLUMOSA.  
Extra fine stock, 4-in. ready for 5 and 6-in. pots, \$12.00 per 100. Cash.  
MAPLE HILL ROSE FARM, KOKOMO, IND.

ASPARAGUS SPRENGER.  
3-in., \$8.00 and \$10.00 per 100,  
4-in., \$15.00 per 100.  
H. S. WIECKING, BLUFFTON, IND.

Asparagus Sprenger, 2½-in., \$4.00 per 100;  
Asparagus Plumosa, 3-in., \$10.00 per 100; 2½-in., 5c each. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Asparagus Sprenger, transplanted second time, will average for 2½-in., 3-in. and 4-in., \$4.00 per 100, \$35.00 per 1000.  
J. S. Jones, Sabina, O.

Asparagus, Plumosa and Sprenger, 2½-in. at \$5.00 per 100; 3-in. at \$10.00; 4-in. at \$15.00; Sprenger seedlings, \$1.00 per 100, \$8.00 per 1000.  
Henry Smith Floral Co., Grand Rapids, Mich.

GOOD, STRONG PLANTS. CASH.  
Asparagus Sprenger, 4-in., \$12.00 per 100;  
Asparagus Plumosa, 3-in., \$7.00 per 100.  
GEO. MONCUR, WOODSTOCK, ILL.

Asparagus Sprenger, transplanted plants from flats, 6 to 8 shoots, \$12.00 per 1000, 8 to 4 shoots, \$10.00 per 1000; seedlings, \$6.00 per 1000.  
Samuel Whitton, Utica, N. Y.

Asparagus Sprenger, strong, well-rooted, 2½-in., \$5.00 per 100; 4-in., 12½c. Geo. Kennedy,  
1920 Jennings Ave., Fort Worth, Tex.

Asparagus, Plumosa and Sprenger, 3-in., 8c; Sprenger, 4-in., 12c each. Packing free. Cash, please.  
Goehen Floral Co., Goehen, Ind.

Asparagus Sprenger, seedlings, \$7.00 per 1000, 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100.  
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosa, strong seedlings, \$1.25 per 100, \$10.00 per 1000. Cash with order.  
Henry Ebelink, Holland, Mich.

Asparagus Sprenger, 3-in., \$6.00 per 100; Plumosa, 4-in., \$10.00 per 100.  
Edgar Easterday, Nokomis, Ill.

Asparagus Plumosa, very choice, strong plants ready to shift, 2½-in., \$6.00 per 100.  
Freeport Floral Co., Freeport, Ill.

Asparagus Sprenger, 3-in., 7c; Plumosa, 2½-in., 5c. Cash.  
Hammerachmidt & Clark, Medina, O.

Asparagus Plumosa, 4-in., 14c. Sprenger, 3-in., 9c; 4-in., 14c. Ready for shift.  
W. B. Shumway Floral Co., Tiffin, O.

Asparagus, Plumosa and Sprenger, extra strong, 3-in., \$12.00 per 100. Dwight Greenhouse, Moritz Zachau, Prop., Dwight, Ill.

Asparagus Sprenger, strong seedlings almost as heavy as 2-in., \$7.00 per 1000. Cash, please.  
Ozark Pansy Gardens, West Plains, Mo.

Asparagus Plumosa, very strong, extra fine plants, very best 3-in., 10c; 4-in., 15c. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

Asparagus Sprenger, extra strong 2-in., 4c; 3-in., 7½c to 10c each. Cash.  
G. E. Berthold, Nebraska City, Neb.

Asparagus Plumosa, strong 2-in., 4c, \$4.00 per 100. F. H. Reese, 406 N. Belmont Ave., Springfield, O.

Asparagus, 4-in., Sprenger, \$12.00 per 100; Plumosa, \$15.00 per 100. Cash.  
Truitt's Greenhouses, Chanute, Kan.

Asparagus Sprenger, strong 4-in., 10c.  
A. C. Anderson, Columbus, Neb.

Asparagus Sprenger, 3-in., \$8.00 per 100; 4-in., \$15.00 per 100. Good strong stock. Cash. The North Madison Floral Co., North Madison, Ind.

Asparagus Sprenger, large transplanted plants, ready for 3-in., \$2.00 per 100, \$15.00 per 1000.  
Edward Whitton, Utica, N. Y.

ASPARAGUS SPRENGER SEEDLINGS.  
\$1.00 per 100, \$8.00 per 1000.  
H. P. SMITH, BOX 721, PIQUA, O.

Asparagus Plumosa, 5000 2½-in., also 5000 Sprenger, 2½-in., \$4.00 per 100.  
Greenville Floral Co., Greenville, Mich.

Asparagus Plumosa, 3-in., \$10.00 per 100. Cash with order.  
France & Vandegrift, Monroe, Mich.

Asparagus, Plumosa, strong 3-in. ready for 4-in., \$8.00 per 100. Sprenger, 3-in., \$7.00 per 100.  
The East Lawn Gardens, Urbana, O.

Asparagus Sprenger, strong 2-in., \$4.00 per 100. Cash.  
Myers-Watson Floral Co., St. Joseph, Mo.

Asparagus Sprenger, extra strong 3-in., 8c; Plumosa, 2½-in., 6c each. This is fine stock. Cash.  
Groves Floral Co., Atchison, Kan.

Asparagus, Plumosa and Sprenger, 3-in., \$8.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Sprenger, extra heavy 3½-in., \$12.00 per 100; 2½-in., \$4.00 per 100. Cash.  
Daut Bros., Decatur, Ill.

Asparagus Sprenger, extra long fronds, good 4-in., \$15.00 per 100. Cash, please. Warren Huckleberry, 422 Chestnut St., North Vernon, Ind.

Asparagus, Sprenger, 2½-in., very good, \$3.50 per 100; Plumosa, 2½-in., very fine, \$5.00 per 100. Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprenger and Plumosa, strong 3-in., \$8.00 per 100.  
E. B. Morgan Floral Co., Paxton, Ill.

Asparagus Sprenger, 8-in. ready to shift, \$8.00 per 100.  
The Sycamore Greenhouses, Sycamore, Ill.

Asparagus Sprenger, strong 3-in., \$7.00 per 100; 2-in., \$3.50 per 100. Cash.  
Jacobs Bros., Peoria, Ill.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

Asparagus Sprenger, strong 2½-in., 5c.  
C. Humfeld, Clay Center, Kan.

Asparagus Sprenger seedlings, \$7.00 per 1000. Cash.  
Sunkist Gardens, R. 2, El Cajon, Cal.

Asparagus Sprenger, 2½-in., 2½c; 3-in., 4½c; 4-in., 10c each.  
L. J. Rowe, Titusville, Pa.

Asparagus Sprenger, strong 2½-in., 5c each.  
Odor Greenhouses, Iola, Kan.

Asparagus Plumosa, strong 2½-in. plants, \$4.00 per 100.  
S. A. Pinkstone, Utica, N. Y.

Asparagus Plumosa, 2-in., \$3.50 per 100.  
J. H. Dann & Son, Westfield, N. Y.

Asparagus Plumosa, 2½-in., \$4.00 per 100.  
Hanse Bros., Pekin, Ill.

ASPARAGUS ROOTS  
Asparagus roots, heavy year-old, 75c per 100, \$6.00 per 1000.  
Kemble Floral Co., Cedar Rapids, Ia.

ASPIDISTRAS  
Aspidistras, 5-in. and 6-in. pots, plain green, 12c per leaf; variegated, 14c per leaf; 10 to 15 leaves, fine, healthy stock. Cash.  
Freeport Floral Co., Freeport, Ill.

ASTERS  
FIELD-GROWN ASTER SEEDLINGS.  
Queen of the Market, white, crimson, dark-blue; Giant Comet, scarlet; Crego's Giant, white, crimson, purple; American Late-branching, white, red, 85c per 100, \$7.00 per 1000.

Giant Comet, sulphur-yellow, \$1.00 per 100, \$9.00 per 1000. All shipments prepaid parcel post. Cash, please.  
GLASSCOCK BROS.,  
3919 Windsor Ave., Kansas City, Mo.

HARDY ASTERS.  
Robert Parker, soft lavender blue...\$8.00 per 100  
Beauty of Colwell, bright blue, yellow center ..... 8.00 per 100  
White Queen, large pure white.... 9.00 per 100  
H. Egroin, soft pink ..... 8.00 per 100  
Choice undivided field-grown clumps.

THE WAYSIDE GARDENS CO., MENTOR, O.

NAMED VARIETIES, our selection, \$7.00 per 100. Mixed, \$6.00 per 100.  
WELLER NURSERIES CO., INC.,  
Perennial Specialists,  
Holland, Mich.

Asters, pink, white and lavender; strong seedlings, 75c per 100; transplanted, \$1.25 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Aster Queen of the Market, white, soft pink, light blue and rose, healthy seedlings, 40c per 100.  
Arden Floral Gardens, Arden, Del.

Asters, Ball's White Royal, mixed, seedlings, 50c per 100, \$4.00 per 1000. Cash with order.  
Edward Tatrow, Salina, Kan.

Asters, Queen of the Market and Semple's, in colors, 40c per 100, \$3.50 per 1000.  
L. J. Rowe, Titusville, Pa.

**ASTERS—Continued****ASTERS. ASTERS.**

Free from disease; in separate colors; only early Asters pay; get my cool, solid bench-grown Aster plants now.

Never checked, they will bloom during June and July, if set out after danger of frost. Will ship out at once. "Success" culture directions with order.

**EARLY WONDER.**

Colors: 100 1,000 10,000 100,000  
White, pink, lavender...\$0.75 \$7.00 \$65.00 \$650.00

**EARLY QUEEN OF THE MARKET.**

Colors: 100 1,000 10,000 100,000  
White, pink, lavender...\$0.75 \$7.00 \$65.00 \$650.00

**EARLY ROYAL.**

Colors: 100 1,000 10,000 100,000  
Rose, shell-pink, white, lavender, purple...\$0.75 \$7.00 \$65.00 \$650.00

**HEART OF FRANCE.**

Colors: 100 1,000 10,000 100,000  
Best early red...\$0.75 \$7.00 \$65.00 \$650.00

**ADOLPH FISCHER, FLORIST, EASTON, PA.**

Asters, Queen of the Market and Early Wonder, in separate colors, strong transplanted seedlings, \$1.25 per 100. Cash, please.  
Oscar Glatz, Denman Ave., Coshocton, O.

Asters, Queen of the Market, Semple's Branching, Invincible, strong plants, at 50c per 100, \$3.50 per 1000, 5000 for \$15.00.  
J. C. Schmidt, Bristol, Pa.

Asters, Early Royal and Late, all colors, good strong plants, \$1.00 per 100, \$8.00 per 1000. Cash with order, please.  
Jos. Schoos, 1433 Warren St., Evanston, Ill.

Asters, Semple's Giant Late-branching, mixed, \$1.00 per 250, \$1.75 per 500, \$3.50 per 1000, prepaid.  
F. Dauley, Macomb, Ill.

**BEDDING PLANTS****WHOLESALE PRICE LIST, BEDDING STOCK.**

	2-in.	2½-in.	3-in.	4-in.
Ageratum	\$ 3.00	\$ 4.00	\$ 5.00	\$ 6.00
Sweet Alyssum	3.00	4.00	5.00	6.00
Achyranthes	3.00	4.00	5.00	6.00
Asparagus Plumosus	20.00	25.00	30.00	35.00
Asparagus Sprengeri	8.00	10.00	12.00	15.00
Asters	4.00	5.00	6.00	7.00
Begonias	8.00	10.00	12.00	15.00
Cannas	12.00	15.00	18.00	20.00
Coleus Trailing Queen	4.00	5.00	6.00	7.00
Dracaenas	4.00	5.00	6.00	7.00
Sallierol	4.00	5.00	6.00	7.00
Parlor Ivy	6.00	7.00	8.00	9.00
English Ivy	20.00	25.00	30.00	35.00
Lobelia	4.00	5.00	6.00	7.00
Petunias, fringed	5.00	6.00	7.00	8.00
Salvia	4.00	5.00	6.00	7.00
Snappers	2.00	2.50	3.00	3.50
Tradescantias	3.00	4.00	5.00	6.00
Verbenas, all colors	4.00	5.00	6.00	7.00
Vinca Vines	4.00	5.00	6.00	7.00

Wandering Jew, see Tradescantias.  
C. o. d. or cash with order.

**THE PUEBLO FLORAL CO.,**  
523 N. Main St., Pueblo, Colo.

**BEDDING PLANTS, PER 100.**

	2½-in.	3-in.	4-in.
Alyssum, 2-in., \$3.00	\$ 7.50	\$ 8.00	\$ 8.50
Asparagus Sprengeri	5.00	6.00	7.00
Asparagus Plumosus	2.00	2.50	3.00
Baby's Breath (annual)	8.00	9.00	10.00
Campanulas	2.50	3.00	3.50
Coleus Trailing Queen	6.00	7.00	8.00
Coreopsis	4.00	5.00	6.00
German Ivy	3.00	4.00	5.00
Larkspur, double, all colors	9.00	10.00	11.00
Pelargoniums	5.00	6.00	7.00
Salvias, America and Zurich	3.00	4.00	5.00
Tradescantias, 3 kinds	4.00	5.00	6.00

**GERANIUMS.**

Nutt	4.00	7.00	15.00
Michell	7.00	10.00	20.00
Grant	4.00	7.00	15.00

**SUNSET HILL GREENHOUSES,**  
Box 73, Leavenworth, Kan.

**ACHYRANTHES.**

Bleumellieri, Brilliantissima, Pauache de Bailey, Lindenii and Formosa.

Rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

**ALTERNANTHERAS.**

For April and later delivery.

Aurea Nana, Brilliantissima, Paronychioides, 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

**A. N. PIERSON, INC.,**  
Cromwell, Conn.

**BEDDING PLANTS.**

Impatiens Sultan, mixed, 2½-in.	\$1.50 per 100
White Moonvines, 2½-in.	4.50 per 100
White Moonvines, 3-in.	8.00 per 100
Thunbergia, 2½-in.	4.00 per 100
Petunias, Rosy Morn and Captain	
Dodge, 2-in.	3.00 per 100
Coleus, mixed, 2½-in.	3.00 per 100

Cash with order.

**J. F. CORBITT & SON,**  
1001 Stainback Ave., Nashville, Tenn.

Alyssum Little Gem, in bud and bloom, 2 plants to a pot, 2-in., \$3.50 per 100.  
Ageratum Little Dorrit, good stock, in bud and bloom, 2-in., \$3.25 per 100.

Verbenas, white, pink and blue; 2-in.  
Petunia Rosy Morn, 2½-in., ready next week.  
For Snapdragons see my ad in Review of May 4 under To Exchange. E. A. Parkes, 360 Walker Ave., Highland Park, Ill.

**BEDDING PLANTS.**

Achyranthes, Brilliantissima, Lindenii and Formosa, 2½-in., \$8.00 per 100.

Silver-leaf Geraniums, 2½-in., \$5.00 per 100.

**DWIGHT GREENHOUSE.**

Moritz Zachau, Prop., Dwight, Ill.

**BEDDING PLANTS, ROSES, PERENNIALS.**

Send for trade price list.

**WESTOVER NURSERIES,**  
St. Louis Co., Clayton, Mo.

**BEGONIAS****BEGONIAS NOW READY FOR DELIVERY.**

Gloire de Lorraine	\$15.00 per 100
Turnford Hall	25.00 per 100
Glory of Cincinnati	25.00 per 100
Mellor	30.00 per 100
Pearless, new	35.00 per 100
Mrs. M. A. Patten	10.00 per 100

Strong, healthy plants from 2-in. pots, ready for a shift.

Cash with order, please.  
Cultural directions free to all customers.

**J. A. PETERSON & SONS,**  
Westwood, Cincinnati, O.

**BEGONIA CORALLINA DE LUCERNE.**

2½-in., \$10.00 per 100.

Picta Rosea, Argenteo-Guttata Rubra, Thurstonii, Albo-Picta, Pres. Carnot, Sandersonii, Alba Perfecta,  
All 2½-in., \$6.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**

The largest Rose growers in the World.  
Department A, Springfield, O.

**BEGONIAS.**

2½-in. pots, except where noted.

	Per 100	Per 1000
Chateleine	\$7.00	\$65.00
Mrs. Patten	8.00	75.00
Pride of Newcastle	8.00	75.00
Luminosa and Prima Donna, 2-in. pots	\$5.00	

per 100.

**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

Rex Begonias, our well-known fine assortment including Mme. Gache and Speculata, 2-in., \$15.00 per 100.

Begonias, assorted, blooming varieties, \$5.00 per 100; Corallina de Lucerne, 2½-in., \$10.00 per 100; 3-in., \$15.00 per 100. Otto Hacker, Thurstonii, Argenteo-Guttata and Lucerne, 2-in., \$8.00 per 100. Sandersonii, Marguerite and MacBethii, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100. N. O. Caswell, Delavan, Ill.

**BEGONIAS.**

**PRIDE OF NEWCASTLE,**

**MRS. M. A. PATTEN,**

**OUT OF 4-INCH POTS,**

**BOTH VARIETIES, 20c EACH.**

**PLUS 10 PER CENT TO COVER COST OF FIRST-CLASS PACKING.**

**FINE PLANTS, MOSTLY IN BUD.**

**G. R. NOBLE, PADUCAH, KY.**

**BEGONIAS, GOOD STOCK.**

Albo-Picta, rooted cuttings, 2½-in., 5c; 3-in., 8c; 4-in., 12½c. Chateleine, 2½-in., 6c; 3-in., 10c. Mrs. M. A. Patten, 2½-in., 6c; 3-in., 12c. Pride of Newcastle, 2½-in., 8c; 3-in., 12c each. Luminosa, 2½-in., 6c; 3-in., 8c. Corallina de Lucerne, 2½-in., 12c; 3-in., 15c.

**GULLETT & SONS, LINCOLN, ILL.**

**BEGONIAS.**

Mellor, 2½-in., \$35.00 per 100, \$300.00 per 1000  
Cincinnati, 2½-in., 30.00 per 100, 250.00 per 1000  
250 at 1000 rate.

Mellor can be shipped immediately. They are extra fine and can be shifted into 3-in. pots.

**WILLIAM F. KASTING CO.,**  
568 Washington St., Buffalo, N. Y.

**SEASONABLE STOCK READY NOW.**

Begonias, Gracilis Luminosa, Prima Donna, Erfordii, Superba and Mignon, 2½-in., \$5.00 per 100; \$45.00 per 1000.

Metallica, Argenteo-Guttata, Sandersonii and Albo-Picta, 2½-in., \$8.00 per 100.

**THE STOURS & HARRISON CO.,**  
Painesville, O.

Begonia Chateleine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, our new red sport of Chateleine, 2½-in., \$8.00 per 100, \$75.00 per 1000. Rex Begonias in assortment, strong 2½-in., \$12.50 per 100. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**BEGONIAS.**

Mrs. Patten, 2-in., \$4.00 per 100  
Metallica, rooted cuttings 2.50 per 100  
Metallica, 2½-in. 7.00 per 100  
Metallica, 4-in. 20.00 per 100

Cash, but no packing charges.

**THE INLAY CO., ZANESVILLE, O.**

**BEGONIA PRIMA DONNA.**

Exceptional stock.

3-inch \$15.00 per 100

4½-inch 30.00 per 100

**AMERICAN BULB CO.,**  
172 No. Wabash Ave., Chicago, Ill.

**CORALLINA DE LUCERNE.**

Begonias, 2½-in., \$10.00 per 100; 4-in., \$18.00 per 100. Can ship at once.

**WESTWOOD FLOWER & PLANT CO.,**  
Lynam St. near Hoover Ave., Dayton, O.

Begonias, Chateleine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, 2½-in., \$8.00 per 100, \$75.00 per 1000.  
A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonias, Erfordii and Vernon, fine, bushy, rooted cuttings, \$2.00 per 100; 2½-in., \$8.00 per 100; Erfordii, fine, bushy 3-in., \$10.00 per 100, 4-in., \$15.00 per 100. Cash or c. o. d.  
**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Begonias, Luminosa, Prima Donna and Rosea, strong transplanted plants ready for 2½-in. pots, \$2.50 per 100, 300 for \$0.75, 500 for \$10.00, prepaid. Cash.  
**Brill Celery Gardens, Kalamazoo, Mich.**

**BEGONIA CHATELAINE**

Strong 3-in., ready for shift, \$10.00 per 100. Cash.

**J. SYLVESTER, OCONTO, WIS.**

Begonias, Mrs. Patten, Prima Donna, Luminosa and Chateleine, 300 2 and 2½-in., 5c each; as many as you want. The lot for \$12.00.  
**W. A. Schreier, Argonia, Kan.**

**BEGONIA CHATELAINE.**

2-in., \$5.00 per 100, \$45.00 per 1000.

**W. C. SMITH WHOLESALE FLORAL CO.,**  
1316 Pine St., St. Louis, Mo.

**BEGONIAS, CHATELAINE, LUMINOSA,**

strong 3-in., \$10.00 per 100.

**WINFIELD S. KIRCHER,**

Cyclamen Specialist, Defiance, O.

Begonia Corallina de Lucerne, strong, healthy 2-in., ready for 3-in., \$8.00 per 100; 3-in., \$15.00 per 100. Cash.

**Meyers-Watson Floral Co., St. Joseph, Mo.**

Begonias, strong rooted cuttings of Chateleine, \$2.50 per 100, \$20.00 per 1000; Mrs. Patten, \$3.50 per 100, \$30.00 per 1000. Ready now.  
**S. A. Pinkstone, Utica, N. Y.**

Begonias, best flowering and foliage varieties, 2½-in. at \$5.00 per 100; 4-in. at \$25.00; large plants, 50c each.

**Henry Smith Floral Co., Grand Rapids, Mich.**

Begonia Prima Donna, 2½-in., \$5.00 per 100. These are all extra strong plants.

**Joplin Greenhouse, 2004 Bird St., Joplin, Mo.**

Begonias, Luminosa and Vernon, 2-in., 4c; very strong seedlings, \$2.00 per 100.

**H. Meyer, Little Rock, Ark.**

Begonia Chateleine, good, strong plants, out of 4-in. and 5-in. pots. Newton Rose Conservatories, Newtonville, Mass.

Begonias, Argenteo-Guttata Rubra, De Lesseps, Thurstonii and Marguerite, 3-in., \$12.00 per 100.

**Oak Grove Greenhouse, Tuskegee, Ala.**

Begonias, Luminosa and Prima Donna, strong plants, 4-in., 15c each; 2-in., 5c each. Cash.

**Carl Erickson, Princeton, Ill.**

Advertisers have learned from experience that

**THE REVIEW**

**PAYS BEST.**

Begonias, best varieties for bedding and vases, mixed 2½-in. extra strong and large, 7c. Cash.

**Brinkerhoff Greenhouses, Springfield, Ill.**

Begonia Prima Donna, extra fine stock, 2½-in. pots, \$6.00; 3-in., \$10.00.

**La Crosse Floral Co., La Crosse, Wis.**

Begonia Chateleine, 2-in., 3½c; Mrs. Patten, 2-in., 4c; Pride of Newcastle, 2-in., 5c.

**Lloyd C. Bunch, Fredonia, Kan.**

Begonias, Gracilis and Chateleine seedlings, 50c per 100, \$4.50 per 1000, prepaid.

**L. J. Rowe, Titusville, Pa.**

Begonia Pride of Newcastle, strong plants out of 2½-in. pots, \$8.00 per 100. Cash with order.

**Chas. E. Smith & Son, York, Pa.**

Begonia Rex, fine varieties; strong plants from 2-in. pots, 10c each. Cash with order.

**George M. Emmans, Newton, N. J.**

Begonias, Luminosa and Prima Donna, strong 3-in., \$10.00 per 100. Grown from seed.

**Hendra & Son, St. Joseph, Mo.**

Begonia Chateleine, strong 3-in., \$8.00 per 100. Cash.

**Jacobs Bros., Peoria, Ill.**

Begonia Luminosa, from 4-in. pots, 25c each.

**Nixon H. Gano, Martinsville, Ind.**

Begonia Pride of Newcastle, 2½-in., \$8.00 per 100.

**Charles Sherwood, Waterloo, Ia.**

Begonia Luminosa from seed, 2½-in., 5c. Cash.

**Hammerschmidt & Clark, Medina, O.**

Begonia Chateleine, 2½-in., \$50.00 per 1000. Cash.

**J. C. Rennison Co., Sioux City, Ia.**

**BERBERIS**

**BERBERIS, JAPANESE BARBERRY.**

12 to 18 ins., branched \$10.00 per 100

2 to 3 ft., heavy 40.00 per 100

Cash with order. Packing free.

**NEW BRUNSWICK NURSERIES,**  
New Brunswick, N. J.

**BERR'ED PLANTS**



Hollyberry Cherry, the Improved Dwarf Cleveland Cherry, strong 2-in. stock, \$5.00 per 100, \$45.00 per 1000. Cash with order. Jos. I. Schaeffer, Mad River Gardens, R. R. No. 3, Dayton, O.

Cleveland Cherry seedlings, \$1.00 per 100. L. G. Brown, 35th St. and Kensington Ave., Kansas City, Mo.

Jerusalem Cherries, transplanted seedlings, ready for 3-in. pots, \$5.00 per 100. Freeport Floral Co., Freeport, Ill.

Cherries, Cleveland and Orange, fine stock seedlings, 75c per 100, \$6.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.

Cleveland Cherry seedlings, 75c per 100; 2½-in. at \$4.00 per 100; strong 4-in. at \$25.00. Henry Smith Floral Co., Grand Rapids, Mich.

#### BOUGAINVILLEAS

BOUGAINVILLEA GLABRA SANDBERIANA. 2½-in., \$10.00 per 100; 3-in., \$20.00 per 100. THE STORRS & HARRISON CO., Painesville, O.

#### BOUVARDIAS

Bouvardias, strong pot plants, 2½-in., mixed, pink, white and red, \$8.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

#### BUDDLEIAS

##### BUDDLEIA VARIABILIS MAGNIFICA.

Rank grower, hardy, beautiful Lilac; blooms all summer.

2½-in., \$3.50 per 100, \$35.00 per 1000.

##### ASIATICA, WHITE.

To grow on for winter blooming; a great money maker.

2½-in., \$3.50 per 100, \$35.00 per 1000.

Cash with order. Free packing.

C. L. HUMPHREY, Zanesville, O.

##### BUDDLEIA MAGNIFICA.

\$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

##### THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

##### BUDDLEIA VARIABILIS MAGNIFICA.

Summer Lilac, or Butterfly Bush,

a hardy shrub,

blooms from July until frost;

elegant for cut flowers;

2½-in. for lining out,

\$5.00 per 100, \$45.00 per 1000;

Cash.

THE IMLAY CO., ZANESVILLE, O.

##### BUDDLEIA ASIATICA.

2½-in. plants for forcing, \$4.50 per 100, \$40.00 per 1000. F. o. b. West Grove, Pa.

##### THE CONARD & JONES CO.,

Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

Buddleia Asiatica, or White Butterfly Bush, 2½-in., \$6.00 per 100; 3-in., \$1.50 per doz., \$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Buddleia Asiatica, 2½-in., \$5.00 per 100.

The Storrs & Harrison Co., Painesville, O.

Buddleias, white, pink and lilac, 2½-in., \$8.00 per 100. EH Cross, Grand Rapids, Mich.

#### BULBS

##### MANY GROWERS MADE MONEY

On our prepared Hymenophylla for Christmas blooming. The preparation of these bulbs for early forcing is the work of specialists, and we are leaders in this line. Now booking the new crop for early summer delivery. Send for complete list of all fall bulbs. Remember we are growers.

##### F. RYNVELD & SONS,

61 Vesey St., New York, N. Y.

Purity Freesia and White Calla bulbs at growers' prices. Crop seriously injured by recent cold weather. Order now for June, July, August delivery. State your requirements, and we will quote prices by return mail.

Lilydale Bulb Co., Santa Cruz, Cal.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Bulbs of all descriptions; Lily of the Valley. Write for prices. The trade will be visited by us in due time, as usual, for 1922 spring and fall orders. C. Keur & Sons, Hillegom, Holland. Or address 5625 Moshou Ave., New York.

Bulbs of all descriptions, high grade Japan Lilies. Please mail list of wants to Papendrecht Bros., Sassenhelm, Holland.

Lilium Giganteum, bulbs, 7 to 9 ins., 300 to a case, \$50.00.

Holton & Hunkel Co., Milwaukee, Wis.

#### BOXWOOD

##### BOXWOOD.

Just as good as we used to get, only acclimated. Pyramids, 2½ ft. high, \$3.50 each; Pyramids, 3 ft. high, \$4.75 each.

GULDEMOND & CO., SPRINGFIELD, O.

##### BUXUS SEMPERVIRENS.

6 to 8 ins. for lining out, \$4.50

8 to 12 ins. for lining out, 6.00

OTTO HAAKE, MANDEVILLE, LA.

#### HILL'S BOXWOODS.

Choice American grown pyramids, balls and standards, good color; well formed specimens that will please your customers. Tree furnished balled and burlapped, carefully packed.

##### BOXWOOD.

Balled and burlapped.

	Each
Ball shaped, 14x14 inches.....	\$3.50
Ball shaped, 16x16 inches.....	4.25
Ball shaped, 18x18 inches.....	5.50
Ball shaped, 24x24 inches.....	6.50
Pyramid shaped, 2½ feet.....	4.50
Pyramid shaped, 3 feet.....	6.50
Standards, stem 14 inches; crown 16 inches	6.50

THE D. HILL NURSERY CO., INC., Dundee, Ill.

Boxwood Suffruticosa, for lining out, 5 to 6 ins. and 7 to 8 ins. Write for prices. Robert H. Bender, Boxly, Chestnut Hill, Pa.

#### CACTI

Cacti, my choice, 25 vars., \$4.00; 50 vars., \$10.00; succulents, 25 vars., \$2.00; 50 vars., \$5.00. Cash with order. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

#### CALADIUMS

##### FANCY LEAF CALADIUMS.

5000 bulbs in 10 named varieties, finest stock in America.

Medium sized bulbs.....\$20.00 per 100

Monster bulbs.....25.00 per 100

All bulbs extra large and strong; order quick, as they will not last long; sold out of small size.

Cash with orders.

##### H. O. DOESCHER,

2048 Gentilly Ave., New Orleans, La.

Caladiums, 5 to 7 ins., choice bulbs, \$5.50 per 100, \$50.00 per 1000.

Wayside Gardens, Mentor, O.

#### CALCEOLARIAS

##### J. SYLVESTER.

Oconto, Wisconsin.

##### CALCEOLARIAS.

Fine stock ready for shift,

3½-in., 15c each.

Cash, please.

Calceolarias, large-flowering, in bud and bloom, 4-in., 25c each.

Vogt's Greenhouse, Coldwater, Mich.

Calceolarias, best hybrids, also Rugosa, mixed colors, 2½-in., \$10.00 per 100; 4-in., \$25.00.

Henry Smith Floral Co., Grand Rapids, Mich.

#### CALENDULAS

Calendulas, all varieties mixed, in bud and bloom, \$1.50 per 100, \$10.00 per 1000.

Mrs. Sam Hines, Mocksville, N. C.

Calendula Orange King, seedlings, 40c per 100, \$3.50 per 1000, prepaid.

L. J. Rowe, Titusville, Pa.

Calendula Orange King ready to bloom, 2½-in., \$4.00 per 100, \$35.00 per 1000. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

Calendula Orange King, fine plants, 2½-in., \$4.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

#### CALLAS

##### YELLOW CALLAS.

Spotted foliage, golden-yellow flowers;

Well cured Calla Elliottiana.

##### WHITE CALLAS.

Spotted foliage, ivory-white flower;

the well known Maculata.

LOS ROBLES CO., SANTA CRUZ, CAL.

##### WHITE GODFREY CALLA CLUMPS.

Open field-grown, 5 to 10 shoots each; very fine and strong, \$20.00 per 100. F. o. b. here. Cash with order.

S. HENDRY, CITY POINT, FLA.

##### THE BEST WAY

to get rid of your surplus stock

is to use the

REVIEW'S

Classified Adva.

Godfrey Calla, 2½-in., \$4.50 per 100, \$40.00 per 1000. Geo. F. Deutschmann, R. No. 5, Webster Groves, Mo.

Callas, extra strong 2-in., 5c; 2½-in., 7c.

C. Humfeld, Clay Center, Kan.

#### CAMELLIAS

##### CAMELLIA JAPONICA.

Strong, thrifty stock from a strain of extra good bloomers.

	Each	Per 10	Per 100
6 to 8 ins.....	\$0.50	\$4.50	\$40.00

THE D. HILL NURSERY CO., INC., Dundee, Ill.

#### CAMPANULAS

##### CAMPANULAS.

Medium, blue, white and pink....\$ 9.00 per 100

Medium, double, blue, white and pink.....10.00 per 100

Calycanthema, blue, white and pink.....9.00 per 100

Persicifolia, blue and white.....12.00 per 100

Elegans, lavender.....10.00 per 100

Choice, undivided field-grown stock.

THE WAYSIDE GARDENS CO., MENTOR, O.

Canterbury Bells, single and double, fall transplanted plants, \$4.00 per 100. Cash, please.

Edward Eschrich, R. R. No. 1, North Milwaukee, Wis.

#### CANNAS

##### GOOD LUCK CANNAS.

(Dormant roots)

Variety.	Per 100	Per 1000
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Brilliant, 4 ft. yellow, red tongue.....	\$ 6.00	\$ 50.00
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Burbank, 4½ ft. vel., variegated.....	4.00	30.00
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California, 4 ft., rich orange.....	5.00	40.00
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Candelabra, 5 ft., orange-scarlet.....	50.00	.....
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3 for \$2.50, 10 for \$7.50.....	50.00	.....
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Chautauqua, 4 ft., scarlet, bronze foliage.....	5.00	40.00
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Coronet, Imp., 3 ft., yellow.....	4.00	35.00
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Duke of Marlborough, 4 ft., velvety-crimson.....	5.00	40.00
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Eastern Beauty, 4 ft., salmon, bronze foliage.....	5.00	40.00
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Flery Cross, 5 ft., red.....	12.50	100.00
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Halley's Comet, 3½ ft., scarlet, edged yellow.....	5.00	40.00
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Indiana, 6 ft., orange.....	5.00	40.00
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Lafayette, 4 ft., scarlet.....	7.00	60.00
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Morning Glow, 4 ft., shell-pink.....	6.00	50.00
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New York, 5 ft., scarlet, foliage plum color.....	6.00	50.00
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Nokomis, 5 ft., crimson.....	7.00	60.00
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Philadelphia, 3 ft., dwarf crimson.....	5.00	40.00
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Pillar of Fire, 7 ft., crimson-scarlet.....	4.00	30.00
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President, 4 ft., scarlet.....	8.00	75.00
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Queen of Holland, 3 ft., orange.....	7.00	60.00
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Souv. de A. Crozy, 3 ft., red, bordered yellow.....	4.00	30.00
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Statue of Liberty, 6 to 7 ft., flame-red, bronze foliage, 10 for \$3.00.....	25.00	.....
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Uncle Sam, 7 ft., orange-yellow.....	5.00	40.00
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Wm. Saunders, 4 ft., scarlet, bronze foliage.....	7.00	60.00
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##### THE CONARD & JONES CO.,

Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

#### CANNAS.

2 TO 3 EYES, FRESH CUT FOR YOUR ORDER.

Cost a little more than southern Cannas, but worth more.

##### YELLOW CANNAS, GREEN-LEAVED.

	Per 100	Per 1000
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Gustav Gumpfer.....	\$4.50	\$40.00
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Queen Helen (Yellow King Humbert).....	8.00	70.00
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Richard Wallace.....	4.50	40.00
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##### RED CANNAS, TALL, GREEN-LEAVED.

Louisiana.....	4.50	40.00
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Mrs. Karl Kelsey.....	4.50	40.00
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Mrs. Kate Gray.....	4.50	40.00
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RED CANNAS, GOLD-EDGED, GREEN-LEAVED.

Mme. Crozy.....	4.50	40.00
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Queen Charlotte.....	4.50	40.00
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Souv. de Antoine Crozy.....	4.50	40.00
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##### RED CANNAS, DWARF, GREEN-LEAVED.

Benute Poitevine.....	4.50	40.00
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Crimson Bedder.....	4.50	40.00
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##### SPECIAL CANNAS.

Cheerfulness, bright orange.....	6.00	50.00
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Orange Bedder, wonderful Canna,

tango tints, orange suffused

scarlet.....6.00 50.00

##### STORRS & HARRISON CO.,

Painesville, O.

##### CANNAS, SELECT 2 AND 3-EYE ROOTS.

True to name, clean stock.

**CANNAS—Continued****CANNAS, 3-IN. POT PLANTS.****READY NOW.**

The following, \$5.50 per 100, \$45.00 per 1000:  
Alphonse Bouvier, Gladiator, J. D. Elaele, Jean Tiasot, Florence Vaughan, Louisiana, Maros, Mme. Crozy, Rubin, Pres. Myera, Queen Charlotte, Richard Wallace, Uncle Sam, Souv. d'Antoine Crozy, Venua, Wyoming.

	Per 100	Per 1000
King Humbert	\$ 6.00	\$ 50.00
Rosea Gigantea	8.00	70.00
The President	9.00	80.00
City of Portland	14.00	120.00
Mrs. A. Conard	12.00	100.00
Crimson Bedder	7.00	65.00
Yellow King Humbert	8.00	65.00
Firebird	12.00	100.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**CANNAS.**

Fine roots, 2 to 3 eyes.

	Per 100	Per 1000
Austria, yellow	\$2.75	\$25.00
Florence Vaughan, yellow	2.75	25.00
King Humbert	4.50	40.00
Yellow King Humbert, bronze leaf	3.50	80.00

A. HENDERSON &amp; CO.,

166 N. Wabash Ave., Chicago, Ill.

**CANNAS TRUE TO NAME, 2 TO 3-EYE ROOTS.**

	Per 100	Per 1000
King Humbert	\$4.50	Mlle. Bernat \$3.00
Austria	3.00	Louisiana 3.50
The President	8.00	Pennsylvania 3.00
Chas. Henderson	3.00	Indiana 3.50

50c per 100 off on 1000 lots.

LOYD O. BUNCH, FREDONIA, KAN.

**CANNAS, 2 TO 3 EYES.**

Brillancy, \$3.00 per 100; Souv. de Antoine Crozy, \$3.50 per 100; Brandywine, David Harum, President Meyer, Burbank, Beate Poltevine, \$2.50 per 100; mixed of the above, \$2.00 per 100.

HENRY G. NORTON, BOX 5, PERRY, O.

**CANNAS, 2 TO 3 EYE DIVISIONS.**

Burbank, Henderson,  
Florence Vaughan, Kate Gray,  
Pennsylvania, Jean Tiasot,  
Louisiana,

\$3.00 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

**CANNAS.**

J. D. Elaele, Florence Vaughan, President McKinley, from 3-in. pots, \$5.00 per 100; King Humbert, \$7.00 per 100. Ready to shift into 4-in.

WETTLIN FLORAL CO., HORNBELL, N. Y.

Cannas: Started plants from soil, good tops, ready for 3-in. pots. The President, \$6.00 per 100. Mrs. Alfred Conard, \$8.00 per 100. True stock. A. B. Campbell, The Canna Man, Cochranville, Pa.

Canna King Humbert, 5 to 12 inches above pots, will make elegant 4-in. in a few weeks; 3-in. potted, 6c, \$55.00 per 1000, 25¢ at 1000 rate. 4 per cent discount for your cash.

B. C. Blake, Springfield, O.

Cannas, well started, Wyoming, \$3.00 per 100; J. D. Elaele, Indiana, Austria, Alemannia and Pennsylvania, \$2.50 per 100.

Oak Grove Greenhouse, Tuakegee, Ala.

Canna King Humbert, 3-in. ready to plant out, \$7.00 per 100. Cash with order.  
Henry Ebelink, Holland, Mich.

Cannas, Kate Gray, red; Indiana, orange; Alemannia, red and yellow; Wyoming, orange; \$2.50 per 100. A. C. Sperry, Neodesha, Kan.

Cannas started, Alemannia, orange and yellow; George Washington, red, \$2.00 per 100.  
A. O. Anderson, Columbus, Neb.

Cannas, Wyoming, King Humbert and Colossal, started in sand, \$5.00 per 100.  
E. B. Morgan Floral Co., Paxton, Ill.

Cannas, Alemannia and Pennsylvania, strong 2 to 3-eye roots, \$2.00 per 100, \$15.00 per 1000.  
Kingman Floral Co., Kingman, Kan.

Cannas, strong 2 to 3 eyes, King Humbert, yellow, \$4.00 per 100, \$37.50 per 1000. Cash.  
G. B. Berthold, Nebraska City, Neb.

**CARNATIONS**

Well-rooted  
CARNATION CUTTINGS  
from sand  
NOW READY.

These cuttings are of the same clean, healthy quality we have been sending out for many years past.

Variety.	Per 100	Per 1000
Matchless, white	\$4.00	\$35.00
Nebraska, best red	5.00	40.00
Enchantress, flesh	4.00	35.00
Mrs. C. W. Ward, dark pink	5.00	40.00
White Wonder	4.00	35.00
White Enchantress	4.00	35.00
Bernice	4.00	35.00
Aviator	4.00	35.00
Harvester	8.00	70.00

PETER REINBERG, INC.,

30 E. Randolph St., Chicago, Ill.

**CARNATIONS, 2½-IN. POT PLANTS.**

Propagated for my own planting; 1500 each, Alice, Matchless and Ward; 400 White Enchantress, \$60.00 per 1000. Each plant has been topped and is branching heavily.

CHAS. A. MOSS, SPARTANBURG, S. C.

**CARNATIONS 2½-INCH POT PLANTS.****PINK.**

	Per 100	Per 1000
Enchantress	\$6.00	\$55.00
Enchantress Supreme	8.50	75.00
Mrs. C. W. Ward	7.50	65.00

**RED.**

Beacon	7.50	65.00
Belle Washburn	7.50	65.00

**WHITE.**

Matchless	6.00	55.00
White Enchantress	7.50	65.00
White Wonder	7.50	65.00
White Perfection	7.50	65.00
White Benora	8.50	75.00

**VARIEGATED.**

Benora	7.50	65.00
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**NEW VARIETIES.**

	Per 100	Per 1000
Thos. O. Joy	\$17.50	\$175.00
Lassie	17.50	175.00
Redhead	17.50	175.00
Red Matchless	17.50	175.00
Maine Sunshine	20.00	200.00
The Lark	20.00	200.00
Hope Henshaw	15.00	150.00
Harvester	15.00	150.00

**CARNATION CUTTINGS, NEW VARIETIES.**

	Per 100	Per 1000
Thos. O. Joy	\$12.00	\$100.00
The Lark, variegated	15.00	120.00
White Delight	12.00	100.00
Maine Sunshine	15.00	120.00

For other varieties of cuttings, see previous issues.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**HERE'S A BARGAIN.**

Fine plants out of soil,  
ready for planting.

**MATCHLESS.**

\$4.50 per 100, \$40.00 per 1000.

**MRS. C. W. WARD.**

\$4.50 per 100, \$40.00 per 1000.

**NEBRASKA.**

\$4.50 per 100, \$40.00 per 1000.

**WHITE ENCHANTRESS.**

\$4.50 per 100, \$40.00 per 1000.

**PINK ENCHANTRESS.**

\$4.50 per 100, \$40.00 per 1000.

**ROSETTE.**

\$4.50 per 100, \$40.00 per 1000.

**CARNATION ROOTED CUTTINGS.**

	Per 100	Per 1000
Laddle	\$12.00	\$110.00
Mrs. C. W. Ward	8.50	80.00
Rosette	3.50	30.00
Matchless	8.50	80.00
White Enchantress	3.00	25.00
Pink Enchantress	3.00	25.00

**WIETOR BROS.,**

Wholesale Growers of Cut Flowers.  
30 E. Randolph St., Chicago, Ill.

**CARNATIONS, 2½-IN., READY NOW.**

Must have room.

Enchantress	\$4.50 per 100
White Enchantress	5.00 per 100
Matchless	5.00 per 100
Miss Theo	5.00 per 100
Mrs. Ward	5.00 per 100
Enchantress Supreme	5.50 per 100
Beacon	5.50 per 100
Nebraska	5.50 per 100
Multiflora	9.00 per 100
Ruth Baur	9.00 per 100
Laddle	13.00 per 100

Our stock has had State inspection and is of highest quality. We invite inspection before buying. Don't be misled on stock.

J. C. STEINHAUSER, PITTSBURG, KAN.

**CARNATION CUTTINGS.**

Matchless	\$4.00 per 100, \$35.00 per 1000
Mrs. C. W. Ward	6.00 per 100, 50.00 per 1000
Edna	8.00 per 100, 75.00 per 1000

**CARNATIONS, 2-IN. STOCK.**

Matchless	\$6.00 per 100, \$50.00 per 1000
Mrs. C. W. Ward	7.00 per 100, 60.00 per 1000
Enchantress Supreme	8.00 per 100, 70.00 per 1000

C. C. POLLWORTH CO., MILWAUKEE, WIS.

**CARNATIONS, ROOTED CUTTINGS.**

Nice, healthy, well rooted, A-1 stock:

	Per 100	Per 1000
Happy Day	\$8.00	\$70.00
White Enchantress Supreme	7.00	60.00
Harvester	8.00	70.00
White Wonder	3.00	25.00
White Enchantress	3.00	25.00
Matchless	3.00	25.00
Mrs. C. W. Ward	3.00	25.00
Aviator	3.00	25.00
Bernice	4.00	35.00
Nebraska	4.00	35.00

MILLER BROS.,

5558 N. Lincoln St., Chicago, Ill.

**WHITE CARNATION THOMAS C. JOY.**

Strong 2-in. plants, \$12.00 per 100, \$100.00 per 1000.

JOY FLORAL CO., NASHVILLE, TENN.

**CARNATION PLANTS, 2½-INCH; SPEAK UP.**

Maine Sunshine	\$17.50 per 100
The Lark	17.50 per 100
Enchantress Supreme	8.00 per 100
Belle Washburn	8.00 per 100
Edna, fine	10.00 per 100
Mrs. C. W. Ward	7.00 per 100
Enchantress	7.00 per 100
White Enchantress	7.00 per 100
Matchless	7.00 per 100
Mrs. Akehurst	7.00 per 100
White Wonder	6.00 per 100
Mrs. A. Roper	6.00 per 100

Packing 5 per cent of the invoice.

GULLETT &amp; SONS, LINCOLN, ILL.

**CARNATIONS.**

Well established, clean, healthy stock.

	Per 100	Per 1000	2-in.
Harvester	\$8.00	\$70.00	\$10.00
Edna	8.00	70.00	10.00
White Enchantress	5.00	45.00	6.00
Matchless	5.00	45.00	6.00
White Wonder	5.00	45.00	6.00
Beacon	3.00	25.00	5.00
Harlowarden	3.00	25.00	5.00
Mrs. C. W. Ward	5.00	45.00	.....

Cash, immediate shipment.

H. W. BUCKBEE,

Forest City Greenhouses, Rockford, Ill.

**CARNATION PLANTS, NICE, CLEAN.****HEALTHY STOCK FROM 2-INCH POTS.**

Nebraska	\$ 6.00 per 100, \$50.00 per 1000
Mrs. C. W. Ward	6.00 per 100, 50.00 per 1000
Rosalia	7.00 per 100, 60.00 per 1000
Ruth Baur	7.00 per 100, 60.00 per 1000
Happy Day	12.00 per 100, 90.00 per 1000
Edna	12.00 per 100, 90.00 per 1000

Please make money orders payable at Clayton Postoffice.

A. JABLONSKY,

Olivette, Clayton P. O., Mo.

Carnations: Strong 2-in. plants while they last, White Wonder, White Enchantress, Beacon, Enchantress Supreme and Belle Washburn, \$7.00 per 100, \$60.00 per 1000; rooted cuttings of these and all other standard varieties at a low price now. Write for list. It is still time to get Thos. O. Joy, a new white, and one of the best, strong, clean, rooted cuttings, \$12.00 per 100, \$100 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York, N. Y.

**ROOTED CUTTINGS**

Ready now.

Clean, healthy, vigorous, well rooted.	
Mrs. C. W. Ward	\$4.00 per 100, \$30.00 per 1000
Matchless	3.00 per 100, 25.00 per 1000
White Enchantress	3.00 per 100, 25.00 per 1000
Aviator	8.00 per 100, 25.00 per 1000

Cash with order, please.

CHARLES N. MILLER &amp; BRO.,

Morton Grove, Ill.

**CARNATIONS.**

Extra fine 2½-in. plants of the following varieties:

Matchless.

Mrs. C. W. Ward,

Nebraska,

Cottage Maid,

At \$6.00 per 100, \$55.00 per 1000.

ELITCH GARDENS CO., DENVER, COLO.

**HERE IS A BARGAIN.**

Very strong 2-in. cut back and branched stock and at the same price a great many are asking for rooted cuttings.

Mrs. C. W. Ward	\$5.00 per 100, \$50.00 per 1000
Matchless	5.00 per 100, 50.00 per 1000

C. L. HUMPHREY, ZANESVILLE, O.

**CARNATION ROOTED CUTTINGS.**

Pink Enchantress	\$2.00 per 100, \$15.00 per 1000
Matchless	2.00 per 100, 15.00 per 1000

Cash.

RESTLAND FLORAL CO., MENDOTA, ILL.

**MATCHLESS.**

Choice plants from 2-in. pots, \$40.00 per 1000.  
BASSETT & WASHBURN,

178 N. Wabash Ave., Chicago, Ill.

**CARNATIONS, ROOTED CUTTINGS.**

Matchless, Rose-pink Enchantress and Light-pink Enchantress, \$4.00 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

Carnation plants, 30,000 2½-in., Matchless, Ward and White and Pink Enchantress, \$45.00 per 1000. Cash with order.

West End Floral Co., East Liverpool, O.

Carnations, 1000 Mrs. C. W. Ward from soil, strong plants, \$4.00 per 100.  
R. D. Kimball, Waban, Mass.

Carnation White Enchantress, rooted cuttings, \$25.00 per 1000.

T. G. Owen &amp; Son, Columbus, Miss.

Carnation White Enchantress, 2-in., \$4.00 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Moines, Ill.

Carnations, White Enchantress, Enchantress and Rose-pink Enchantress, 2-in., \$4.00 per 100.  
A. C. Anderson, Columbus, Neb.

Carnations, Mrs. C. W. Ward and Matchless, extra fine plants, 2-in., \$5.00 per 100.  
L. G. Barbier, Dunkirk, Ind.

**CENTAUREAS**

CENTAUREA GYMNOCARPA, DUSTY

MILLER.

Strong plants, ready to shift,

out of 2½-in. pots, \$4.00 per 100.

Cash with order.

No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.



**CENTAUREAS, DUSTY MILLER.**

Seed plants, strong and well rooted ready for 2½-in. pots, \$1.25 per 100, \$10.00 per 1000, \$45.00 per 5000, prepaid. See Vegetable ad.  
H. J. POTOMKIN, MUNCIE, IND.

Centaurea Gymnocarpa, Dusty Miller, extra strong, bench-grown, transplanted, ready for 8-in., \$1.50 per 100, \$14.00 per 1000. Cash.  
Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Centaurea Dusty Miller, strong stock ready to plant out, \$1.75 per 100, prepaid.  
S. W. Pike, St. Charles, Ill.

Centaureas, double blue and double pink; field-grown plants, 60c per 100, \$5.00 per 1000.  
Mrs. Sam Hines, Mocksville, N. C.

Centaurea Gymnocarpa, or Dusty Miller, 2-in., \$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

**CENTAUREAS, DUSTY MILLER.**

2½-in., \$3.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Centaurea Gymnocarpa seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
L. J. Rowe, Titusville, Pa.

**CHRYSANTHEMUMS****CHRYSANTHEMUMS.**

LARGE SUPPLY. QUALITY GUARANTEED.

DELIVERY FREE.

A 1 stock of the best commercial varieties. No drawn up hard cuttings. No midge. Circular "How We Keep Our Plants Clean of Midge" for the asking. Descriptive price-list on request.

**OUR GUARANTEE.**

We deliver Mum rooted cuttings parcel post free of charge up to the 6th zone, or 1400 miles from Geneva, and guarantee safe delivery. Stock not satisfactory when received may be returned at once and money refunded, or slight difficulties will be adjusted and you keep the stock. Outside this territory stock travels at buyer's risk and expense.

20 per cent off on all varieties marked \* until surplus is sold.

\$3.00 per 100, \$25.00 per 1000.

\*Unaka,  
\*Tiger,  
Pacific Supreme,  
\*Oconto,  
\*Early Frost,  
Harvard,  
White Patty,  
Pink Patty,  
Pink Seidewitz,  
J. Nonin,  
\*Mistletoe.

\$3.50 per 100, \$30.00 per 1000.

Golden Queen,  
Chieftain,  
White Chieftain,  
Roman Gold,  
Dr. Enguehard,  
White Seidewitz,  
Chrysolora,  
Charles Rager,  
Josephine Foley,  
Marigold,  
Golden Mistletoe,  
\*Yanoma.

\$4.50 per 100, \$40.00 per 1000.

White Turner,  
Yellow Turner,  
Betsy Ross,  
Lady Hopetoun,  
Pink Chadwick.

**POMPONS AND SINGLES.**

\$3.00 per 100, \$25.00 per 1000.

\*Clorinda, bronze;  
Diana, white;  
Golden Mensa,  
White Mensa,  
Godfrey, pink;  
Fairy Queen, pink;  
\*Christmas Gold.

We have a number of varieties in soil topped and branching, just right for planting. For a time will make these at an advance of only 20 per cent to the above regular prices for rooted cuttings.

GENEVA FLORAL CO., GENEVA, N. Y.

**ONE HALF MILLION****CHRYSANTHEMUM ROOTED CUTTINGS.**

Yellow Bonnafton, Seidewitz, yellow, white and bronze pompons, \$20.00 per 1000; 2½-in., \$25.00. Chieftain, Golden Glow, Baby Yellow, William and Yellow Turner, \$25.00 per 1000; 2½-in., \$30.00. White Chadwick, \$35.00 per 1000; 2½-in., \$40.00. Cash only.

M. HILPERT,

Sta. O, 313 Belair Road, Baltimore, Md.

**MUM CUTTINGS READY NOW: BEST VARIETIES, CLEAN, FREE FROM MIDGE, AND WELL ROOTED.****STANDARD COMMERCIAL VARIETIES****LARGE FLOWERING MUMS.**

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

**WHITE.**

Charles Rager,  
Early Frost,  
Oconto,  
Polly Rose,

White Chieftain,  
Early Snow,  
J. Nonin,  
And others.

**YELLOW.**

Golden Glow,  
Chrysolora,  
Col. Appleton,  
Golden Queen,  
Maj. Bonnafton,

Richmond,  
Tints of Gold,  
Robt. Halliday,  
Whittier.

**PINK.**

Chieftain,  
Ed. Seidewitz,  
Glory of Pacific,  
Mrs. T. W. McNiece,

Unaka,  
Patty,  
Pacific Supreme.

**RED.**

Harvard.

**CHOICE COMMERCIAL VARIETIES.**

Rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

White Chadwick,  
Yellow Chadwick,  
Pink Chadwick,  
Bronze Chadwick,  
Barbara Davis,  
December Gem,  
Glenview, bronze,  
Hamburg Late White,  
Hamburg Late Pink,

Mistletoe White,  
Mistletoe Golden,  
Sunglow,  
Wells' Late Pink,  
White Seidewitz,  
White Turner,  
Yellow Turner,  
Yellow Rager.

Pink Turner, \$10.00 per 100.

**BEST NEWER VARIETIES OF POMPONS.**

The following four new varieties flower in succession and are well recommended:

Rooted cuttings, \$15.00 per 100, \$140.00 per 1000.  
New York, light  
bronze; Louise Davenport,  
reddish bronze;  
Sarah Townsend,  
November Gold,  
bright gold.

**POMPONS, STANDARD VARIETIES.**

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

Baby, Becky McLane, Christmas Gold, \*Cometo, Delphine Dodge, \*Diana, \*Donald, \*Doris, Edna, \*Fairy Queen, Frank Wilcox, \*Golden West, \*Golden Climax, Hilda Canning, \*Jules Lagravere, \*Lillian Doty, Mariana, Maid of Kent, Mary, Mimico, \*Niza, November Pearl, Quinola, Romaine Warren, \*Skibo, Uvalda, \*Vasco, Western Beauty, \*White L. Doty, White Gem.

**HARDY EARLY FLOWERING MUMS.**

Those above marked with \* are most suitable for outdoor planting.

SINGLE MUMS, ASK FOR COMPLETE LIST.

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

**ANEMONES.**

Rooted cuttings, best varieties, \$3.50 per 100, \$30.00 per 1000.

Anemone Sunshine, the best yellow Anemone worth while growing. You should try some.

Rooted cuttings, \$5.00 per 100.

ASK FOR LIST OF NEW VARIETIES AND COMPLETE CHRYSANTHEMUM LIST.

ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

**OUR SPECIALTY—CHRYSANTHEMUMS****OF FINEST QUALITY.****ROOTED CUTTINGS READY NOW.****PINK.**

	Per 100	Per 1000
Edwin Seidewitz	\$2.50	\$20.00
Helen Frick	2.50	20.00
Dr. Enguehard	2.50	20.00
Mrs. Patty	2.50	20.00

**WHITE.**

	3.50	30.00
Chadwick	3.50	30.00
Helen Frick	2.50	20.00
Chieftain	2.50	20.00
Chas. Rager	2.50	20.00
Florence Pullman	2.50	20.00
White Mistletoe	2.50	20.00

**YELLOW.**

	2.50	20.00
Chrysolora	2.50	20.00
Golden Wedding	3.00	25.00
Golden Queen	2.50	20.00
Golden Mistletoe	3.50	30.00
Richmond	3.00	25.00

**POMPONS.**

	2.50	20.00
Diana	2.50	20.00
Golden Wedding	2.50	20.00

Satisfaction guaranteed.

T. G. OWEN & SON,

Wholesale Florists, Columbus, Miss.

**CHRYSANTHEMUMS, FINE CLEAN STOCK.**

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000

2½-in. pots ..... 5.00 per 100, 45.00 per 1000

Golden Glow, Early Frost, Smith's Ideal, Comoleta, Chrysolora, Pink and White Chieftain, Richmond, Harvard, Dr. Enguehard, Charles Rager and Bonnafton.

**POMPONS.**

Pink and White Doty, Climax, Mrs. Frank Beu, Hilda Canning, Diana, Margaret Waite, Mrs. E. D. Godfrey, Miramar and Mariana.

ROBINSON FLORAL CO.,

940 East 40th St., Portland, Ore.

**LARGE FLOWERING, ROOTED CUTTINGS**

Maturing in the order given.

**WHITE:** Smith's Advance, Oconto, Smith's Imperial, Josephine Foley, White Chieftain, Betsy Ross, White Helen Frick, Victory, Chadwick Improved, White Seidewitz, Mistletoe.

**YELLOW:** Golden Glow, Sun Glow, Chrysolora, Golden Queen, Tiger, Midnight Sun, Golden Chadwick, Sunbeam, Loyalty, Major Bonnafton, Golden Mistletoe.

**PINK:** Smith's Sublime, Unaka, Pacific Supreme, Chieftain, Rose Perfection, Dr. Enguehard, Helen Frick, Patty, Edwin Seidewitz, December Beauty, Pink Mistletoe.

\$4.00 per 100, \$35.00 per 1000, except Pink Mistletoe, \$12.00 per 100, \$100.00 per 1000.

Chadwick Improved and Golden Chadwick \$5.50 per 100, \$50.00 per 1000.

**POMPONS.**

**WHITE:** Uvalda, LaPurite, Nordi.

**YELLOW:** Zora, Klondike, Quinola.

**PINK:** Edna, Fairy Queen, Western Beauty.

**BRONZE:** Adironda, Clorinda, Frank Wilcox.

**RED:** Fire Bird.

**BABY POMPONS.**

For pot plants or cutting: Baby Doll, Buena, Button Rose, Little Tot, Mary Pickford, White Midget, Marguerite Clark, Hilda Canning, Billie Burke, Vivian Martin, Christmas Gold.

**LARGE FLOWERING POMPONS**

for disbudding.

Angelo, Juliana, Lillian Doty, Miramar, White Doty.

**ANEMONES.**

Godfrey's Perfection, Golden Lida Thomas, Izola, Sunshine.

Above pompons and anemones, \$4.00 per 100, \$35.00 per 1000.

**EXHIBITION VARIETIES.**

Here are twelve of the very best for florists who desire show blooms: Calumet, Cheyenne, Elberon, Mrs. J. Leslie Davis (Pink Turner), Nakota, Odessa, Purple King, Rosanda, Wells' Late Pink, William Turner, Yellow Turner.

\$5.00 per 100, \$45.00 per 1000, except Mrs. Davis and Rosanda, which are \$10.00 per 100, \$90.00 per 1000. Those desiring plants from 2½-in. pots of any variety offered, add \$1.00 per 100, \$10.00 per 1000. The prices are for May, June and July delivery. Clean stock; best quality. Let us book your order to be delivered when desired.

Not less than 25 of a variety at 100 rate and 250 at 1000 rate. Many other varieties in stock. Send list of wants.

ELMER D. SMITH & CO.,

Adrian, Mich.

**CHRYSANTHEMUM ROOTED CUTTINGS.**

We offer immediate delivery on the following list of varieties, which includes all the varieties most in demand:

**WHITE—**Smith's Advance, Polly Rose, Oconto, Chas. Rager, White Chieftain, Betsy Ross, White Chadwick, December Gem, Mistletoe, Victory, White Seidewitz, Early Frost, October Queen.

**YELLOW—**Yellow Advance, Golden Glow, Golden Queen, Chrysolora, Sun Glow, Marigold, Richmond, Major Bonnafton, Mrs. Morgan, Celebration, Golden Chadwick, Yellow Mistletoe, Whittier.

**PINK—**Unaka, Pink Polly Rose, Pacific Supreme, Pink Chieftain, Dr. Enguehard, Mrs. E. A. Seidewitz, Maud Dean, Nerissa, Wells' Late Pink, Thanksgiving Pink.

**RED—**Harvard, dark crimson, the best red yet introduced, double from any bud.

All of the above rooted cuttings at \$3.50 per 100, \$30.00 per 1000, except Golden and White Chadwick, which are \$5.00 per 100, \$45.00 per 1000, and Thanksgiving Pink, which is \$6.00 per 100, \$50.00 per 1000.

**POMPONS.**

**WHITE—**Niza, Mariana, Diana.

**YELLOW—**Quinola Improved, Zenobia, Golden Climax, Peter Pan, Baby, Klondike, Golden Wedding, Christmas Gold, Source D'Or, also known as Golden Heather, a wonderful variety when grown in sprays.

**PINK—**Minta, Fairy Queen, Lillian Doty, Nella, Western Beauty.

**BRONZE—**Iva, Hilda Canning, Frank Beu, Wilcox.

**WINE COLOR—**Annabelle, sport of Godfrey.

**FAWN—**Mrs. Mazey.

**SINGLES—**Mensa, Single Salmon, Simplicity, Felicity, Mrs. E. D. Godfrey, Mrs. Buckingham, Bronze Buckingham.

**ANEMONES—**Blanche, Elizabeth, Emma, Graf Von Orloia, Sunshine.

All the above pompons, singles and anemones, rooted cuttings, at \$3.50 per 100, \$30.00 per 1000. Add 5 per cent to cover cost of packing.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

**CHRYSANTHEMUMS.****ROOTED CUTTINGS.**

Free from disease.

	Per 100	Per 1000
20,000 McNiece, reflexed, deep pink	\$3.00	\$25.00
30,000 Oconto, incurved, white	3.00	25.00
50,000 Chieftain, incurved, pink	3.00	25.00
10,000 Chrysolora, incurved, yellow	3.00	25.00
30,000 Golden Chadwick, incurved, yellow	4.00	35.00
40,000 Harvard, reflexed, dark crimson	3.00	25.00
55,000 Charles Rager, incurved, pure white	3.00	25.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

CHRYSANTHEMUMS—Continued

Buckbee's prize winning exhibition and commercial varieties, well established, clean, healthy stock.

	Rooted cuttings		2-inch
	Per 100	Per 1000	
Corporal Piper, best exhibition yellow	\$3.00		\$10.00
Dr. Enguehard, pink	3.00	25.00	
Early Frost, white	3.00	25.00	
E. A. Seidewitz, pink	3.00	25.00	
Harvard, deep crimson	3.00	25.00	5.00
James Fraser, exhibition yellow			6.00
Joan of Arc, exhibition white			10.00
Louisa Pockett, white			10.00
Major Bonnaillon, yellow	3.00	25.00	
Marigold, yellow	3.00	25.00	5.00
Mrs. Chas. W. Johnson, exhibition white; scarce			15.00
Mrs. G. G. Mason, best red, commercial and exhibition			10.00
Mrs. H. W. Buckbee, white	3.00	25.00	
Patty, pink			4.00
Pink Chieftain	3.00	25.00	4.00
Pockett's Crimson, fine variety			8.00
Richmond, yellow	3.00	25.00	5.00
Smith's Advance, white	3.00	25.00	
Unaka, pink	3.00	25.00	
White Chieftain	3.00	25.00	4.00
Wm. H. Waite, fine bronze			8.00
Whittier, yellow	3.00	25.00	5.00

POMPONS

Christmas Gold, late yellow	3.00	25.00	5.00
Glory of Seven Oaks, best yellow for out-door Autumn-flowering	5.00		8.00
Golden Climax, yellow	3.00	25.00	5.00
Golden Wedding, yellow	3.00	25.00	
Hilda Canning, bronze	3.00	25.00	5.00
Mary, white	3.00	25.00	5.00

Cash. Immediate shipment.

H. W. BUCKBEE,

Forest City Greenhouses, Rockford, Ill.

CLEAN, HEALTHY CUTTINGS.  
CREAM OF BREAD-WINNING VARIETIES.

WHITE: Smith's Advance,\* Early Frost, Oconto,\* Chas. Rager, White Chieftain, White Chadwick,\* White Jones,\* White Mistletoe.

YELLOW: Golden Glow, Sunray,\* Golden Queen,\* Richmond,\* Bonnaillon,\* Yellow Chadwick,\* Yellow Jones.

PINK: Pacific Supreme, Unaka,\* Chieftain,\* Patty, Dr. Enguehard,\* Seidewitz,\* Frick.

POMPONS: Chicago White, Elva, Golden Climax, Buckingham,\* Mariana,\* Fairy Queen, Sunshine, Kenneth,\* Western Beauty,\* Romaine Warren,\* Golden Wedding,\* Christmas Gold,\* Mrs. Frank Ben.\*

These are bread-winners and should be grown by the florist looking for profit. Strong, selected, well-rooted cuttings at \$3.00 per 100, \$25.00 per 1000, except the following: Yellow Chadwick, White Chadwick and Sunray, \$5.00 per 100, \$45.00 per 1000. Richmond, \$4.00 per 100, \$35.00 per 1000.

Those marked \* can also be supplied in 2 1/4-in., \$6.00 per 100, \$55.00 per 1000, except Chadwick, Sunray and Richmond, which are \$7.50 per 100, \$70.00 per 1000.

GULLETT & SONS,

Plant Specialists, Lincoln, Ill.

MANY OF YOUR OLD FAVORITES.

Chrysanthemums, strong 2-in. stock, ready for benching, \$4.50 per 100, \$40.00 per 1000.

Black Hawk, dark red,

Chas. Rager, white,

Diana, white, for designs,

Excelsior, hardy, deep yellow,

Glory of Pacific, pink, early,

L'Africane, rich purple,

Mrs. E. A. Seidewitz, pink,

Miss Florence Pullman, white,

Pacific Supreme, pink,

Patty, pink,

Silver Wedding, white,

Unaka, pink,

Bronze Beauty, bronze,

Canary, hardy, light yellow,

Early Snow, white,

Estelle, white, early,

Harvard, best red,

Louis Boehmer (Ostrich Plume),

Oconto, white,

Miss Minnie Bailey, pink,

Roman Gold, yellow,

Tints of Gold, pink and bronze,

White Bonnaillon.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

STANDARD,

POMPONS AND SINGLE.

Earliest to the latest.

A good range of colors

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Satisfaction guaranteed.

Free of disease.

Write what you need or would like. Information is yours for the asking. Let me send you list.  
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ROOTED CUTTINGS.

Can ship at once.

To those who have planted our young stock in other years nothing need be said, but those who have not yet ordered cuttings from us we would like to let know we never send out anything that is not clean, healthy and well rooted.

Variety.	Per 100	Per 1000
Chas. Rager, white	\$3.00	\$25.00
Richmond, yellow	3.00	25.00
Roman Gold, yellow	3.00	25.00
Chieftain, pink	3.00	25.00
Intensity, maroon	3.00	25.00
Oconto, white	3.00	25.00
Early Frost, white	3.00	25.00
Mrs. E. A. Seidewitz, pink	3.00	25.00
Rose Perfection, pink	3.00	25.00
Smith's Ideal, white	3.00	25.00
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Lillian Doty, light pink	3.00	25.00
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Ready now, also for future delivery.

A. No. 1 stock.

Richmond, Mistletoe,	
Unaka, Pink Chieftain,	
McNiece, White Chieftain,	
Charles Rager, Marigold,	
Early Frost, Chrysolora,	
Oconto, Harvard,	
Pink Seidewitz,	
\$3.50 per 100, \$30.00 per 1000.	

Sun Glow, Chadwick Supreme,	
Golden Chadwick, Hamburg Late Pink,	
Victory, Hamburg Late White,	
White Chadwick,	
\$4.00 per 100, \$35.00 per 1000.	

White Seidewitz and Golden Easton,

\$5.00 per 100, \$45.00 per 1000.

POMPONS.

Niza, Clorinda,	
Rita, Golden Harvest,	
Edina, Western Beauty,	
Leta, White Mensa,	
Delphine Dodge, Donald,	
Mariana, Julia De Witt,	
Romaine Warren, Christmas Gold,	
Sunshine, Godfrey,	
\$3.50 per 100, \$30.00 per 1000.	

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CHRYSANTEMUMS.

Start your fall business with the big money-makers in chrysanthemums. This stock guaranteed free from midge and exceptionally fine.

ALL 2-IN. POTS.

The following at \$4.00 per 100:

Smith's Advance, Marigold,	
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Pacific Supreme, Seidewitz,	
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Yellow Rager, Richmond,	
Odessa, White Chieftain,	
Buckbee, Whittier.	

The following at \$5.00 per 100:

Sun Glow, Victory,	
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No charge for packing and cash with order.

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December Beauty.....\$45.00 per 1000

Sunshine, Little Bronze, Early Pink Niza, Mrs. Buckingham, Mrs. Frank Ben, Golden West, Yellow Anemone, Late Bronze, Red Pompon, Xmas Gold and White Pompon, \$35.00 per 1000.

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150 Monroe Ave., Grand Rapids, Mich

CHRYSANTEMUM CUTTINGS: CLEAN STOCK

Pink: Seidewitz, Dr. Enguehard, Unaka, Patty, Yellow: Golden Glow, Yellow Bonnaillon, C. C. Pollworth, Marigold, White: Smith's Advance, Oconto, Diana, Red: Harvard, \$3.00 per 100, \$25.00 per 1000. Cash.  
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We offer immediate delivery on the following, being the varieties most in demand:

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Oconto,

Bonnaillon,

Yellow Chadwick,

White Frick,

Pink Frick,

Golden Wedding,

\$3.50 per 100, \$30.00 per 1000.

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Pink Doty,

White Doty,

Mariana,

Mensa,

Yellow Mensa,

Diana,

Godfrey,

Golden Climax,

Barrett's Early White,

\$3.50 per 100, \$30.00 per 1000.

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Fine plants out of 2 1/2-in. pots.

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Early Frost, December Gem, Oconto, Lynnwood Hall and White Gem, \$5.00 per 100. Improved White Chadwick, \$7.00 per 100.

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Improved Chieftain, very fine; Elberon, \$6.00 per 100. Maude Dean and Pacific Supreme, \$5.00 per 100.

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Golden Glow, Mrs. C. C. Pollworth, Richmond, Golden Queen and Bonnaillon, \$5.00 per 100. Yellow Chadwick, \$7.00 per 100. Odessa, \$6.00 per 100.

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Fine collection of white, pink, yellow and bronze types, 2 1/4-in., \$5.00 per 100.

If you want fine Chrysanthemum stock, send your order here.  
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READY NOW.

ROOTED CUTTINGS.

	Per 100	Per 1000
Golden Glory	\$20.00	\$150.00
Thanksgiving Pink	12.00	100.00
Glorious, Victory, Pink Turner, December Beauty, Rose Perfection, Sunbeam, William Turner, Yellow Turner, White Chadwick, Yellow Chadwick, Pink Chadwick.		
The above at \$5.00 per 100, \$45.00 per 1000.		

Sun Glow, Whittier, Sun Ray, \$5.00 per 100, \$40.00 per 1000.

Golden Glow, Charles Rager, Richmond, Bonnaillon, Seidewitz, White Seidewitz, Chieftain, Pacific Supreme, Early Rose, Early Frost, Oconto, Robert Halliday, Mistletoe, Golden Mistletoe.

The above \$3.50 per 100, \$30.00 per 1000. And many others, including all varieties of pompons.

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CHRYSANTEMUMS, WELL ROOTED

CUTTINGS.

\$3.50 per 100, \$30.00 per 1000.

WHITE.

R. O. Berthier,

Smith's Advance,

White Chadwick,

Ivory,

William Turner,

Clementine Touset,

Charles Rager,

YELLOW.

Polyphine,

Bonnaillon,

Yellow Jones,

Golden Glow,

Chrysolora,

PINK.

Chieftain,

Maude Dean,

POMPONS.

Ninta, King Henry, Helen Newberry, Diana, Martha, Mensa, Clorinda,

also French Caprice all colors mixed.

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CHRYSANTEMUMS.

Good, strong rooted cuttings.

	Per 100	Per 1000
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Golden Chadwick	3.75	35.00
Pink Chadwick	3.75	35.00
Wm. H. Chadwick	3.25	30.00
October Queen	2.75	25.00
Charles Rager	2.75	25.00
Chrysolora	2.75	25.00
Yellow Rager	2.75	25.00
Major Bonnaillon	2.75	25.00
Unaka	2.75	25.00
Chieftain	2.75	25.00
E. A. Seidewitz	2.75	25.00
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250 assorted at 1000 rate.		

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Pompons and singles, 2 1/4-in., \$5.00 per 100.  
**EARLY VARIETIES:** Zenobia, yellow double; Lillian Doty, pink double; Diana, white double; Charles Fohn, pink single; Fine Bronze, bronze single; Early bronze, bronze single; Acto, white double.  
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Sunshine, late yellow, \$8.00 per 100.  
Caprice varieties: Yellow, white, bronze, lavender and purple, 2 1/4-in., \$7.00 per 100.  
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Chrysanthemums: Order now, delivery as wanted. We have a complete list of the best varieties, a few of which are in white, October Queen, Oconto, Chieftain, Chas. Rager, Seidewitz; in yellow, Golden Glow, Golden Queen, Richmond, Yellow Rager, Bonnaffon; in pink, Pink Chieftain, Mand Dean, Seidewitz. All of the above are \$3.50 per 100, \$30.00 per 1000. We also have a fine list of choice varieties, such as the Turners, White, Yellow, Pink, (Mrs. J. Leslie Davis), White and Yellow Mistletoe, Sun Glow, Rose Perfection, and as always, the Chadwicks, White and Golden, the same unsurpassable quality as in previous years. These are \$5.00 per 100, \$45.00 per 1000. Likewise a very full list of pompons, singles, etc. Write for copy. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

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Order now, don't lose out by ordering late as others did last year.  
White: Crystal Gem, Oconto, Charles Rager, Diana, Silver Wedding.  
Yellow: Chrysolora, Robert Halliday, Roman Gold, Richmond, Whittier, Major Bonnaffon.  
Pink: Unaka, Pacific Supreme, E. A. Seidewitz, Dr. Enguehard.  
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Eight standard pompons, \$25.00 per 1000. Add \$1.00 per 100 for 2 1/4-in.  
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Strong rooted cuttings, guaranteed free from disease.  
Golden Glow, Dr. Enguehard, Pink Seidewitz, Mrs. C. C. Pollworth, Unaka, Pink Chieftain, Chrysolora, Wells' Late Pink, White Chieftain, Pink Frick, Pacific Supreme, Oconto, Virginia Pochmann, Yellow and White Turner.

The above \$2.50 per 100, \$20.00 per 1000.  
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Healthy stock guaranteed clean from midge or any other disease.  
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Immediate shipment. Cash. Payable South-eastern Hospital.  
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Golden Glow, Golden Queen, Chieftain, White Chieftain, Oconto, Bonnaffon, Enguehard, Seidewitz, Enchantress, Mistletoe, Rager, Pompons: Lillian Doty, White Doty, Wilcox, Quinola, Mariana, Christmas Gold, Golden Climax, Godfrey, Buckingham, Sunshine, rooted cuttings, \$3.00 per 100, \$25.00 per 1000.  
Golden Chadwick, rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

Good stock, absolutely free from midge. All orders acknowledged same day as received.  
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\$3.00 per 100, \$25.00 per 1000.  
Charles Rager, Oconto, White Chieftain, December Gem, Yellow Rager, Midnight Sun, Golden Gleam, Richmond, Calumet, Harvard.  
Pompons: Golden Climax, Klondike, Godfrey's Perfection, Golden Wedding, Lydia Thomas, Diana, Elva, Western Beauty, Illona, Frank Wilcox, Bronze Beauty.  
\$3.50 per 100, \$30.00 per 1000.  
William Turner and White Chadwick.  
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**PINK. YELLOW.**  
Pacific Supreme, Golden Queen, Unaka, Chrysolora, Seidewitz, Richmond.

**WHITE.**  
Early Frost, Mistletoe, Early Snow, Seidewitz, Rooted cuttings, \$3.00 per 100, \$25.00 per 1000. 2 1/4-in., \$4.00 per 100, \$35.00 per 1000.  
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Strong, clean, well-rooted cuttings.  
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\$2.75 per 100, \$25.00 per 1000.  
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Chrysanthemum Yellow Bonnaffon, 50 000 rooted cuttings, \$2.50 per 100, \$20.00 per 1000, prepaid.

This stock is first class and absolutely clean. You may return the stock if for any reason you are not satisfied and I will return your money, also any charges you may have paid. Shipped the day we get your order.  
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Good, clean stock.  
Yellow Chadwick, Golden Glow, Chrysolora, Golden Wedding, Golden Queen, Marigold, Yellow Bonnaffon, White Chadwick, Smith's Advance, Crystal Gem, Early Frost, Chas. Rager, Unaka, Seidewitz, \$3.50 per 100, \$30.00 per 1000. Cash.  
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#### NEW TRICKER POMPON.

A real profit maker. It is the earliest golden yellow; 3 to 5 flowers to a stem and 20 to 30 stems to the plant. Will be widely grown as soon as it becomes better known. We offer strong rooted cuttings.  
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Chrysanthemums, rooted cuttings; guaranteed clean, sturdy stock; Golden Glow, Golden Queen, Early Snow, October Queen, best early white; Pacific Supreme, McNiece, Roman Gold, Turner, Chas. Rager, Pink and White Frick, Seidewitz, Dr. Enguehard, Roy, Mistletoe, Single: Margaret Waite, White Mensa, Pompons: Christmas Gold, Golden Climax, \$2.50 per 100.  
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Chrysanthemum rooted cuttings from stock that is absolutely clean from midge.

Yellow: Golden Queen, Marigold, Richmond, Turner, Bonnaffon. White: Betsy Ross, Turner, Oconto, Chieftain. Pink: Unaka, Seidewitz and Patty, \$3.00 per 100, \$25.00 per 1000. White and Yellow Chadwicks, \$5.00 per 100, \$40.00 per 1000.  
Various Greenhouses R F D 4 Ashland, O.

**ROOTED CUTTINGS, 200 VARIETIES.**  
Commercial, Show, Pompons, Singles, Hardies, Anemones.  
Tokio, yellow pompon, Pacific coast best seller, \$3.50 per 100, \$30.00 per 1000. Write for price list.

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200,000 rooted cuttings, ready now and later. We have a national reputation for quality on this variety. If your stock is weak, get fresh vitality by renewing with our cuttings.  
\$3.00 per 100, \$25.00 per 1000.  
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One of the best pot varieties.  
Colors, pink, white, yellow, bronze and red.  
Now ready in 2 1/4-in. pots.  
\$6.00 per 100, \$50.00 per 1000.  
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Chrysanthemums, Pacific Supreme, Chrysolora, Oconto, Touse, White and Yellow Rager, Edwin Seidewitz, Pompons: Niza, Zora, Diana, Lillian Doty, Donald, Mary, Volunteer and Christmas Gold, rooted cuttings, \$2.50 per 100, \$22.00 per 1000; 2 1/4-in., \$4.00 per 100, \$35.00 per 1000.  
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Chrysanthemums, White and Yellow Chadwick, White and Pink Chieftain, Roman Gold, Polly Rose, Charles Rager, Lynnwood Hall and Halliday, rooted cuttings, \$3.50; 2-in., \$5.00 per 100. Pompons: Buckingham, Mensa, Diana, Golden Climax, rooted cuttings, \$3.00; 2-in., \$5.00 per 100.  
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Chrysanthemums, standard varieties, \$2.50 per 100, prepaid. C. Humfeld, Clay Center, Kan.

Chrysanthemums, White Chieftain, Pink Chieftain, Seidewitz, Wm. Turner, Helen Frick, White Frick, Mistletoe, Yellow Mistletoe, Golden Wedding and Chrysolora, fine stock ready now; 2-in., \$3.50 per 100.  
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Chrysanthemums, Yellow Bonnaffon, Lillian Doty, Climax, Enguehard, Charles Rager, White and Pink Chadwick, Unaka and C. C. Pollworth, clean stock, 2 1/4-in., \$3.00 per 100; rooted cuttings above varieties, \$2.50 per 100. Cash, please.  
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**CHRYSOLORA AND CHARLES RAGER,**  
10,000 strong 2 1/4-in. stock, \$40.00 per 1000. Cash with order.

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Our well known variety, which will come into bloom by September 1 if wanted that early; 2-in. pot plants now ready, \$5.00 per 100.  
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Smith's Advance, Early Snow, Unaka, Golden Queen, Chrysolora, Kalb, Early Frost, Pink Seidewitz, Mariana and Golden Wedding pompon, \$3.50 per 100.  
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Seidewitz and Smith's Early Rose, \$3.00 per 100; Yellow and White Chadwick, \$45.00 per 1000. Immediate delivery.  
**VOGT'S GREENHOUSES, STURGIS, MICH.**

**BENCH MUMS, EXTRA GOOD PLANTS.**  
Clementine Touse, Robt. Halliday, Lillian Doty, Godfrey's Perfection, Diana, 2 1/4-in., \$4.00 per 100.

**QUENTIN FLORAL CO., ST. JOSEPH, MO.**

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**  
Unaka, Pink Chieftain, Dr. Enguehard, Charles Rager, Golden and White Mistletoe, Yellow Bonnaffon, \$2.75 per 100. Cash.  
**H. ENGELMAN, PITTSFIELD, MASS.**

Chrysanthemums: Best collection of large-flowering Mums for pot culture; also collection of Caprice varieties in 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000; 500 at the 1000 rate.  
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Chrysanthemums, 900 2-in. White Chadwick, 100 2-in. Pink Chadwick, 300 2-in. Golden Chadwick, \$5.00 per 100. Large enough to top for another cutting.

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Chrysanthemums, Unaka, Oconto, Chrysolora, Pink and White Chieftain, Enguehard and Mistletoe, rooted cuttings, \$3.00 per 100, \$27.00 per 1000. Write for our weekly list.  
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Chrysanthemums, White Chadwick, Seidewitz, Oconto, Pink and White Chieftain, Single Pink, early and late; Yellow and White Bonnaffon, Diana and others, cuttings 2c each.  
**L. J. Rowe, Titusville, Pa.**

Chrysanthemums, Marigold, Patty, White Chieftain, Harvard, Bonnaffon, rooted cuttings, \$20.00 per 1000. Also pompons, Illona, Diana, Clorinda, Godfrey, Niza.  
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Chrysanthemums, rooted cuttings, good, clean stock; now ready: McNiece, Charles Rager, Patty, Marigold, Yellow Bonnaffon, Touse, White and Yellow Turner, \$3.00 per 100, \$25.00 per 1000.  
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Chrysanthemums, best standard varieties, in early, medium and late. Also single and pompons, rooted cuttings and pot plants. Write for varieties and prices.  
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Chrysanthemums, good, clean stock, Golden Glow, Yellow Bonnaffon, Charles Rager, Golden Climax and Christmas Gold, rooted cuttings, \$2.50 per 100; 2 1/4-in., \$5.00 per 100. Cash.  
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Chrysanthemums, rooted cuttings and plants from 2 1/4-in. pots our specialty. Ask for trade list of nearly 200 varieties.  
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Rooted cuttings of new Pompon Chrysanthemum Golden Sunshine, flowers at Christmas time, \$4.00 per 100. Cash. John Walsh, Franklin St., Melrose Highlands, Mass.

Chrysanthemum Eugene Langauet, clean and strong rooted cuttings, \$3.00 per 100, postpaid; \$25.00 per 1000 by express.  
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Chrysanthemums, Chrysolora, Richmond, Pink Chieftain, White Chieftain and Naomi, 2 1/4-in. pots, \$4.00 per 100.  
**Holton & Hunkel Co., Milwaukee, Wis.**

Chrysanthemums, Yellow Mistletoe, Bonnaffon, Wm. Turner, Patty, rooted cuttings, \$3.00 per 100; 2 1/4 and 3-in., \$4.00 per 100.  
**C. D. Otis, Lake Charles, La.**

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, clean cuttings, \$2.25 per 100; transplanted once, \$2.50 per 100.  
**Obercreek Greenhouses, New Hamburg, N. Y.**

Chrysanthemum Mistletoe, cuttings, \$3.00 per 100.  
**Haentze Floral Co., Fond du Lac, Wis.**

**CHRYSANTHEMUMS—Continued**

Chrysanthemum Golden Chadwick, 2½-in., \$6.00 per 100, \$55.00 per 1000.  
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, Oconto, Unaka, Golden Glow, Patty and Buckingham, \$2.00 per 100. Cash.  
Carl S. Lindsey, 1207 S. 17th St., New Castle, Ind.

Obrysanthemum Oconto, 700 2-in., \$8.50 per 100. L. Linnemann, Jr., 1818 Ashland Ave., Des Plaines, Ill.

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Anderson Floral Co., Lebanon, Tenn.

Chrysanthemums, Golden Glow, Nagoya, cuttings, \$2.00 per 100, postpaid. Cash.  
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Chrysanthemum Bonnaffon, rooted cuttings, choice stock, \$3.00 per 100, \$25.00 per 1000.  
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Chrysanthemums, rooted cuttings. Send for list of leading market varieties. William Swayne, P. O. Box T, Kennett Square, Pa.

Chrysanthemum Mrs. O. O. Pollworth, the best early, large yellow; strong, out 1½-in. pots, \$2.00 per 100. John F. Rupp, Shiremanstown, Pa.

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Vaughan's Columbian and Prize Dwarf.  
3½-in. .... \$15.00 per 100  
5-in. .... 40.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.  
Cineraria seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 1½c; 3-in., 5c; 4-in., 10c.  
L. J. Rowe, Titusville, Pa.

Cinerarias, 4-in. pot plants, \$15.00; 6-in., in bloom, 50c.  
Henry Smith Floral Co., Grand Rapids, Mich.

**CINNAMON VINES**

Cinnamon Vines, 2 to 3-in., \$3.00 per 100, \$20.00 per 1000; 4 to 6-in., \$4.00 per 100, \$30.00 per 1000; 10 to 12-in., \$6.00 per 100, \$50.00 per 1000. Cash.

C. Betacher, Dover, O.

**CLEMATIS****CLEMATIS PANICULATA.**

Japanese Virgin's Bower.  
One of the most beautiful of our hardy-flowering vines, 2½-in. pots, 75c per doz., \$4.00 per 100; field-grown, \$8.00 per 100, \$75.00 per 1000. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

**CLEMATIS PANICULATA.**

1-year ..... \$ 8.00 per 100, \$ 60.00 per 1000  
2-year ..... 12.00 per 100, 100.00 per 1000  
3-year ..... 15.00 per 100, 125.00 per 1000

THE WAYSIDE GARDENS CO.,  
Mentor, O.

Clematis Paniculata, 1-year coldframe stock hardened, stocky, for lining out, \$5.50 per 1000, prepaid; Virginiana, 2-year from seedbed, \$10.00 per 1000. Cash or check, please. Hundreds of letters from satisfied customers.  
J. Dvorak, Nurseryman, Hempstead, N. Y.

**CLERODENDRONS**

Clerodendron Balfouri, 3-in., \$1.50 per doz., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**COBAEAS****COBAEA SCANDENS.**

Strong 2½-in. plants ready to shift, \$4.00 per 100. Cash with order.  
No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

**COLEUS**

NEW HARDING COLEUS  
IS A SEEDLING FOUND BY US,  
SHOWN AT WASHINGTON, D. C.,  
S. A. F. CONVENTION.

Where an award of high merit was recommended by Judges A. L. Miller, J. A. Peterson and Joseph Kohout.

Harding Coleus, most beautiful, bright red leaves with brown, green-yellow edging. Send for sample leaves.

Strong rooted cuttings, \$10.00 per 100.  
Defiance, strong rooted cuttings, \$2.00 per 100, \$20.00 per 1000.

LOUIS HAHN & SON,

R. F. D. No. 4, Box 75,  
Millvale Branch, N. S., Pittsburgh, Pa.

**COLEUS****ASSORTED COLORS.**

2½-in. and 3-in.,  
\$5.00 per 100.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

**COLEUS ROOTED CUTTINGS.**

10 best varieties, clean stock,  
\$1.00 per 100.

RICHARD A. IRVINE,  
Bay City, Mich.

**COLEUS ROOTED CUTTINGS.**

Golden Bedder, Verschaffeltii, Queen Victoria, Firebrand, Defiance, Gettysburg and other best bedding varieties, \$1.50 per 100, \$18.00 per 1000; 2½-in. pot plants, \$4.00 per 100, \$35.00 per 1000.  
Brilliant and American Beauty, rooted cuttings, \$3.00 per 100, \$25.00 per 1000; 2½-in. pots, \$7.00 per 100.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**CHOICE COLEUS FROM 2-IN. POTS.**

Dunelra, Sabonil,  
Khaki, Prince Edward,  
Beckwith's Gem, Queen Victoria,  
Pink and Yellow Trailing Queen,  
\$3.00 per 100, \$25.00 per 1000;  
rooted cuttings, \$1.25 per 100, \$10.00 per 1000.  
Cash, no packing charges.

**THE IMLAY CO., ZANESVILLE, O.**

Coleus cuttings, 12 varieties, including Golden Bedder and Verschaffeltii, also some of our new variety, Rainbow, a real acquisition in fancy leaved Coleus, \$1.25 per 100, \$10.00 per 1000. Rainbow alone, \$2.00 per 100; also Brilliant or Christmas Gem, 2½-in., \$5.00 per 100. All stock, good, clean and healthy; absolutely free from insects and disease. We guarantee this stock.  
Cash.  
J. A. Farnworth & Son, Gallon, O.

Coleus, Verschaffeltii, Golden Bedder and 12 other varieties, rooted cuttings, \$1.25 per 100, prepaid, \$10.00 per 1000 by express, not prepaid; 2-in., \$3.00 per 100, \$25.00 per 1000; Brilliant, rooted cuttings, \$2.00 per 100; 2-in., \$4.00 per 100. All of these in 2-in. have been cut back and will make good, bushy plants. Cash, please.  
E. B. Randolph, Delavan, Ill.

**SEASONABLE STOCK.**

Coleus, standard varieties, 2½-in., \$4.00 per 100, \$35.00 per 1000; Brilliant, 2½-in., \$7.00 per 100.

**THE STORRS & HARRISON CO.,**

Painesville, O.

Coleus, strong, well rooted cuttings of the standard varieties, \$1.50 per 100, \$12.00 per 1000. Fancy varieties, \$2.00 per 100, \$15.00 per 1000; except Brilliant, which is \$2.50 per 100, \$20.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**COLEUS PRESIDENT HARDING.****Rooted cuttings.**

Fine stock, well rooted,  
\$5.00 per 100, postpaid.

J. N. SPANABEL & SONS,  
Columbiana, O.

**COLEUS.****TEN BEST BEDDERS,**

2-IN., \$3.00 PER 100.

**SEE SALVIA AND PARLOIR IVY ADS.****CENTRAL GREENHOUSE CO.,**

VINCENNES, IND.

Coleus: 4 leading varieties, strong branched plants, 3-in., \$5.00 per 100. Trailing Queen, 2½-in., cut back, \$3.00; 2-in., \$2.50. 4 varieties of 2-in., \$3.00. Brilliant, 2½-in. and 3-in., \$5.00 and \$6.00. Cash.  
O. G. Locke, Arkport, N. Y.

Coleus, 8 leading varieties, rooted cuttings, \$1.50 per 100, \$10.00 per 1000; 2½-in., \$3.50 per 100; Trailing Queen, rooted cuttings, \$2.00 per 100; 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

**20 BEST BEDDING VARIETIES.**

Coleus, including such as Golden Bedder, Dunelra, Verschaffeltii, May Laverin and Firebrand, good, strong 2½-in., \$3.50 per 100, \$30.00 per 1000.

**THE REESER PLANT CO., SPRINGFIELD, O.**

Coleus, all bright colors, Trailing Queen, Golden Bedder, Verschaffeltii, Firebrand and other varieties, 3-in., \$5.00; 2½-in., \$3.50; 2-in., \$2.50 per 100.  
Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Coleus, Trailing, red, yellow and mixed, standard varieties including Yellow Bedder and Verschaffeltii, very large, extra strong, clean and healthy, \$3.50 per 100. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

**STANDARD MARKET SORTS.**

Coleus, 2½-in., 50c per doz., \$4.00 per 100, \$30.00 per 1000.

**THE SCHMIDT & BOTLEY CO.,**

Springfield, O.

Coleus, standard varieties, including Pink and Yellow Trailing Queen, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2 and 2½-in. strong plants, \$4.50 per 100, \$40.00 per 1000. Cash.  
G. A. Weberg, Chicago Heights, Ill.

**TRAILING QUEEN.**

Coleus, bushy 2½-in., \$3.00 per 100.

AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

Coleus, Christmas Gem, 2½-in., \$6.00 per 100; Trailing Queen, red and yellow, bushy 2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

**BIG COLLECTION, GOOD COLORS.**

Coleus, 15 kinds, heavy rooted cuttings, \$1.50 per 100, \$12.50 per 1000; 2½-in., \$4.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Coleus, 8 best bedding varieties, well rooted 2-in., \$3.00 per 100, \$25.00 per 1000; rooted cuttings, \$1.50 per 100, \$12.00 per 1000.  
Chas. E. Smith & Son, York, Pa.

Coleus, in best assortment, heavy 2½-in., \$3.00 per 100.  
S. W. Pike, St. Charles, Ill.

Coleus, 12 good varieties, rooted cuttings, \$1.00 per 100. Vogt's Greenhouse, Coldwater, Mich.

Coleus, Christmas Gem, 2½-in., \$5.00 per 100; Trailing Queen, rooted cuttings, \$1.00 per 100. Cash.

O. A. Anderson Greenhouse Co., Tionesta, Pa.

Coleus, best varieties, except Trailing Queen, clean stock that will please you, 2-in., \$4.00 per 100; rooted cuttings, \$1.50 per 100, \$10.00 per 1000. Cash. O. L. Humphrey, Zanesville, O.

Coleus, best standard varieties, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2½ and 3-in., strong stock plants, branched, at \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Coleus, good, choice varieties including Trailing Queen, 2½-in., \$3.00 per 100. Fine varieties for stock.

Oak Grove Greenhouse, Tuskegee, Ala.

**VERY STRONG ROOTED CUTTINGS.**

Coleus, 12 best varieties, including Trailing Queen, \$1.25 per 100. Cash.

BUTTON BROS., LAKE GENEVA, WIS.

Coleus cuttings in 10 leading varieties, strong, well-rooted, for prompt shipment, \$10.00 per 1000 cash. Danish Seed Import, 206 N. 7th St., Minneapolis, Minn.

Coleus, good, choice varieties, including Trailing Queen and Golden Bedder, mixed rooted cuttings, \$1.25 per 100; 3-in., \$6.00 per 100.  
Montgomery Gardens, Sac City, Ia.

Coleus, 10 kinds, rooted cuttings, \$1.25 per 100, \$10.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Coleus, mixed varieties, out of 2 and 2½-in. pots, \$3.00 per 100.  
Victor H. Thomas, Augusta, Ky.

Coleus, fine stock, best bedding kinds, \$2.50 per 100. Cash.  
Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, 6 good varieties, including Golden Bedder, 2½-in., \$4.00 per 100, \$35.00 per 1000. Cash.  
J. O. Rennison Co., Sioux City, Ia.

Coleus, rooted cuttings, \$12.00 per 1000, prepaid; Christmas Gem, 4-in., 15c and 20c.  
O. Humfeld, Clay Center, Kan.

Coleus, 8 leading varieties, 2-in., \$3.50 per 100. E. R. Pound, Cedar and Indiana Sts., Newark, O.

Coleus, good, strong rooted cuttings, \$10.00 per 1000. Cash with order.  
White's Greenhouses, North Manchester, Ind.

Coleus, 10 varieties, rooted cuttings, \$1.25 per 100, \$11.00 per 1000, postpaid; 2-in., 2½c. Cash.  
Harglerode Bros., Shippensburg, Pa.

Large Leaf Coleus, seedlings, 50c per 100, \$4.50 per 1000; 2½-in., 3½c.  
L. J. Rowe, Titusville, Pa.

Coleus, 10 varieties, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.  
La Crosse Floral Co., La Crosse, Wis.

Coleus, Improved Mrs. Hunt, Defiance and Brilliant, extra strong, clean 8-in., 7c.  
Burton B. Crane, Kansas City, Kan.

Coleus Trailing Queen, extra fine stock, 2½-in., \$3.00 per 100. Cash.  
Wheat & Shelnutt, Inc., Columbus, Ga.

Coleus, 8 varieties, rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Coleus, 10 varieties, standard and fancy mixed, 2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
E. G. Goita, Bellevue, O.

Coleus, in 10 varieties, good assortment, rooted cuttings, \$1.25 per 100, \$10.00 per 1000.  
Grohman the Florist, Saginaw, Mich.

Coleus, 10 named varieties, all clean stock, rooted cuttings, \$1.25 per 100; 2½-in., \$4.00 per 100. Cash with order. H. A. Cook, Oberlin, O.

Coleus, mixed, 2½-in., \$3.00 per 100; rooted cuttings, \$1.00 per 100. Trailing Queen, both colors.  
Wm. J. Beck, New Castle, Pa.

Coleus, rooted cuttings, \$1.50 per 100, \$12.00 per 1000, prepaid. S. D. Brant, Clay Center Kan.

**COREOPSIS****COREOPSIS LANCEOLATA GRANDIFLORA.**

Choice field-grown plants, \$6.00 per 100.

**THE WAYSIDE GARDENS CO., MENTOR, O.**

Coreopsis Lanceolata Grandiflora, 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Coreopsis Lanceolata, field-grown plants, \$5.00 per 100. Highland Park Nursery, Sterling, Ill.

**CUPHEAS****STRONG ROOTED CUTTINGS.**

Cupheas, \$1.00 per 100.

Cash.

BUTTON BROS., LAKE GENEVA, WIS.

**CUPHEAS.**

2½-in., \$3.50 per 100.

GULLETT & SONS, LINCOLN, ILL.

Cuphea Platycentra (Cigar plant), 80c per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Cupheas, rooted cuttings, \$1.00 per 100; 2-in., \$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

**EXTRA STRONG PLANTS.**

Cupheas, 2½-in., \$4.00 per 100.

**THE REESER PLANT CO., SPRINGFIELD, O.**

Cupheas, rooted cuttings, \$1.00 per 100, postpaid; 2-in., 2½c each. Cash.  
Harglerode Bros., Shippensburg, Pa.



Cupheas, 2-in., \$2.00 per 100. Cash, please.  
Henry G. Norton, Perry, O.

Cupheas, 2½-in., \$4.00 per 100.  
Charles Sherwood, Waterloo, Ia.

### CYCLAMEN

#### OYOLAMEN SEEDLINGS.

In offering our block of 300,000 TRANSPLANTED OYOLAMEN SEEDLINGS to the trade, we can emphatically recommend them as a superior grade of plants, in as much as we have specialized on OYOLAMEN for years, and are constantly improving our strain and methods of growing.

Through the use of a specially prepared compost, we have produced wonderful root action and a fine foliage, in fact we have never had a finer lot of seedlings of the very best known varieties. We established a new record with our OYOLAMEN plants last fall when we shipped them in full carload lots to the East.

Remember—Our plants have no trace or sign of the mite or any other diseases OYOLAMEN are subject to.

Orders booked in rotation. Satisfaction guaranteed.

\$5.50 per 100, \$50.00 per 1000.

#### OYOLAMEN PLANTS.

##### SUPERIOR STOCK NOW READY.

2½-in. plants...\$12.00 per 100, \$100.00 per 1000  
3-in. plants...\$15.00 per 100, \$125.00 per 1000  
Packing at cost, 250 at the 1000 rate.

ZETLITZ FLORAL PRODUCTS CO.,  
Cyclamen Specialists, Dayton, O.

OYOLAMEN PLANTS GROWN FROM L. & W. and other best strains of American-grown seed in the following colors:

Dark Christmas Red, Salmon Glory of Wandsbek,  
Bright Red, bek,  
Rose Dark Eye, American Beauty,  
Rose Marienthal, pink, Pure White.  
White with carmine eye,

	Per 100	Per 1000
2½-in. pots	\$12.00	\$110.00
2½-in. pots	15.00	140.00
3-in. pots	18.00	
3-in. pots, selected	22.00	
3½-in. pots, selected	35.00	
4-in. pots, ready June 1	40.00	
4-in. pots, extra select, ready June 1	50.00	

Add 5 per cent for packing. If Salmon alone is ordered add 10 per cent to the above prices.

OYOLAMEN SEEDLINGS, STRONG, TRANSPLANTED.  
5 to 8 leaves...\$8.50 per 100, \$75.00 per 1000  
In best varieties; best strain.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

#### CYCLAMEN, TRANSPLANTED SEEDLINGS.

In the best commercial shades, consisting of white, white with pink eye, Rose of Marienthal, lavender, Cherry red, Christmas red, dark salmon, light salmon and Daybreak.

Last year we shipped 25,000 plants and never had a complaint.

This year, our stock being exceptionally fine, you may expect to get the best on the market, \$5.50 per 100, \$50.00 per 1000.

Cash.  
No charge for packing.

C. L. HUMPHREY, ZANESVILLE, O.

#### CYCLAMEN SEED.

New crop for July and later delivery.

A No. 1 seed from the best German specialist One who grows for quality instead of quantity. This is A No. 1, or largest size seed; not mixed sizes as it comes from the plant; therefore gives practically 100 per cent germination; also gives quicker and stronger seedlings and plants.

THE KIND I BUY TO GROW MYSELF.  
Dark blood red, bright red, bright rose (Marienthal), \$12.00 per 1000. Light and dark salmon and Snow Queen, at \$15.00 per 1000.  
Let's have your order now for next season's requirements.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

#### CYCLAMEN SEEDLINGS.

Extra strong, healthy plants, 3 to 8 leaves; of the best German and American strains; 6 separate colors, twice transplanted, \$4.25 per 100, \$40.00 per 1000.

N. KIGER, MARIETTA, O.

### OYOLAMEN! CYCLAMEN!!

Wandsbek Salmon. Dark Salmon,  
Salmon Cerise. Dark Blood Red,  
Rose of Marienthal, Christmas Cheer,  
Pride of Cincinnati, Giganteum Lavender,  
Bright Red, Daybreak,  
Wine Red, White, Pink Eye,  
Defiance, Pure White,  
Seedlings, \$5.50 per 100, \$50.00 per 1000.  
2½-in. ....\$12.00 per 100, \$100.00 per 1000  
3-in. .... 15.00 per 100, 125.00 per 1000  
A. L. RANDALL CO.,  
180 N. Wabash Ave., Chicago, Ill.

#### OYOLAMEN PLANTS.

Our Cyclamen are grown from the best German seed obtainable; Rose von Zehlendorf, Pearl von Zehlendorf, Rose of Marienthal, Wonder of Wandsbek, Glowing Red and Blood Red; Strong 2½-in., \$12.00 per 100, \$100.00 per 1000; strong 3-in., \$17.50 per 100, \$160.00 per 1000.

If shipped in paper pots add \$4.00 per 1000 on 2½-in., \$7.00 per 1000 on 3-in.

SCHMIDT & MEINE,  
3121 Market St., Youngstown, O.

#### OYOLAMEN SEEDLINGS.

Transplanted from best German and Peterson strains, from 8 to 5 leaves in Cherry Red, Wandsbek, Roseum, White with Eye, Loreley, Pearl of Zehlendorf, Salmonium and Pure White, \$5.50 per 100, \$50.00 per 1000.

Stock is strong, clean and packed right. Cash, please.

BOUND BROOK GREENHOUSES,  
Bound Brook, N. J.

#### CYCLAMEN.

Ferd. Fischer's strains for immediate delivery in assorted colors.

Strong, twice transplanted seedlings ready for 3-in., \$7.00 per 100.

Strong 3-in., \$15.00 per 100.

No charge for packing. Cash, please.

CHAS. WARNOKE GREENHOUSE,  
9171 W. Fort St., Detroit, Mich.

#### 30,000 CYCLAMEN.

in the following varieties:  
Wandsbek, Pink Pearl, Glowing Red, Pure White, Rose of Marienthal, Pearl von Zehlendorf, Rose von Zehlendorf, etc., fine bushy plants in 8-in. pots, ready for delivery, all varieties, \$15.00 per 100.

WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

#### OYOLAMEN SEEDLINGS.

Orders booked now for early shipment of extra strong, bushy, transplanted Cyclamen seedlings. These are A No. 1 stock; should be seen to be appreciated; from Peterson's and Fischer's celebrated strains. Best money can buy. Orders filled in rotation, \$7.00 per 100, \$60.00 per 1000; 250 at 100 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

OYOLAMEN OARMINE SALMONEUM  
Was the best Christmas seller. Now booking the new crop seed for August delivery at \$15.00 per 1000. Our Cyclamen won first honors at the big European shows. We sell many of the leading growers in the country. Send for complete list of many varieties.

F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

#### QUALITY CYCLAMEN.

We offer now for immediate shipment, 75,000 of the finest Cyclamen plants ever seen, out of 2½-in. pots, \$12.00 per 100, \$100.00 per 1000. Best commercial colors. If Salmon alone is ordered add 10 per cent to above prices. Shipped in paper pots.

AURORA GREENHOUSE CO.,  
Aurora, Ill.

#### CYCLAMEN, CYCLAMEN.

WONDERFUL STOCK, CLEAN AND PERFECT.  
3-in., select, \$20.00 per 100, \$180.00 per 1000; strong 2½-in. ready for shift, \$12.00 per 100; Fischer's strain: Light red, dark red, light salmon, dark salmon, rose and red eye. It pays to buy early.

GULLETT & SONS, LINCOLN, ILL.

Cyclamen, good, strong, healthy plants, 2½-in., \$12.00 per 100, \$100.00 per 1000.  
Cyclamen seedlings, 2 to 4 leaves, \$6.00 per 100, \$50.00 per 1000. J. F. Wilcox & Sons,  
Wholesale Dept., 1132 E. Pierce St., Council Bluffs, Ia.

Cyclamen, separate colors or mixed, strong transplanted seedlings, \$7.00 per 100, \$60.00 per 1000; 2½-in., \$11.00 per 100, \$100.00 per 1000; 250 or more at 1000 rate. S. S. Skidelsky & Co.,  
Dodge Bldg., 53 Park Place, New York, N. Y.

CYCLAMEN, SALMON AND ROSE.  
Strong transplanted seedlings....\$ 4.00 per 100  
2½-in., well rooted, fine stock.... 10.00 per 100

PETER SCHILT,  
1200 Wesley Ave., Evanston, Ill.

CHOICE CYCLAMEN SEEDS.  
Holland grown, best German strain.

Write for prices to  
BADER & CO., SASSENHEIM, HOLLAND,  
or care of R. F. Lang, 82 Broad St., New York.

Cyclamen plants, very finest strain of salmon; best deep pink and red; no white or poor pink in this lot, 2½-in., \$12.00 per 100, \$100.00 per 1000. Cash.  
Dixon Floral Co., Dixon, Ill.

Cyclamen, Fischer's separate colors; 2½-in. ready for 3-in., \$10.00 per 100, \$90.00 per 1000. Sunset Hill Greenhouses, Box 73, Leavenworth, Kan.

Cyclamen, Ferd. Fischer's strains; good strong 2½-in. stock ready for 3-in. pots, \$10.00 per 100. Evenden Bros. Co., Williamsport, Pa.

Cyclamen, good, strong, fine 2½-in. plants ready to repot, pinks, reds and salmons, \$10.00 per 100; no white. Cash with order, please.  
The Winchester Greenhouses, Winchester, Ky.

Cyclamen, twice transplanted, extra strong, 7c. Cash. Hammerschmidt & Clark, Medina, O.

### CYPERUS

Cyperus Alternifolius, 75c per doz., \$5.00 per 100. The Schmidt & Botley Co., Springfield, O.

### DAHLIAS

#### DAHLIAS, DESIRABLE KINDS.

For florists' use we recommend the following guaranteed, good cut flower sorts in our locality: Each Per doz.

Lavender Queen, new, Decorative		
Peony, light lavender	\$0.50	\$ 5.00
Greenekian, Decorative, extra large		
dark wine color, long stems	.50	5.00
Vesuvius, Hybrid Cactus, dark red, long stem	.25	2.50
	Doz.	Per 100

Vesuvius, Hybrid Cactus, dark red, long stem	\$2.50	\$20.00
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H. J. Lovink, Peony, lilac and white, large flowers	2.50	20.00
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Diament Van Bystein, Peony, light lavender	1.75	14.00
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Golden Gate, Colossal, Cactus, large yellow and bronze	2.00	17.00
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Yellow Le Colosse, Colossal Decorative, large yellow	2.00	17.00
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Flora, Hybrid Cactus, large white, Chrysanthemum shaped	2.50	20.00
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Princess Juliana, Peony Decorative, white	1.50	10.00
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Le Grand Manitou, Decorative, violet purple and white	1.50	10.00
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Caleb Powers, Massive Ball, day-break pink	1.50	10.00
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American Beauty, Decorative, cerise pink	1.50	10.00
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Alice Roosevelt, Decorative, white and lavender	1.50	10.00
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Manhattan Beauty, Novelty Ball, yellow, splashed red	1.00	8.00
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Progress, Decorative, lavender and carmine rose	1.25	10.00
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Bird of Passage, Fancy Ball, white, carmine shading	1.00	8.00
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Libelle, Cactus, lavender, very good	1.00	8.50
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Something special, all named varieties in different types and colors in 100 lots:		
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5 different colors	\$ 4.00	per 100
10 different colors	5.00	per 100
15 different colors	6.00	per 100
20 different colors	10.00	per 100

Cash.  
BRECKSVILLE DAHLIA FARM,  
Brecksville, O.

#### DAHLIAS TRUE TO NAME.

Countess of Lonsdale, Cactus, pink, \$12.00 per 100

Golden Gate, Cactus, golden yellow; large 14.00 per 100

Grand Duke Alexis, Show, white; large 12.00 per 100

Perle de Lyon, Decorative white 10.00 per 100

Eldorado, Decorative, yellow; large 9.00 per 100

Dreer's White, Show, white; large 12.00 per 100

Clifford Bruton, Decorative, yellow 7.00 per 100

Maude Adams, Show, white, new 25.00 per 100

Princess Victoria, Show, yellow 9.00 per 100

A. D. Livoni, Show, pink 7.00 per 100

Wm. Agnew, Decorative, scarlet 7.00 per 100

Bonny Blue, Show, blue; new 11.00 per 100

City of Painesville, Decorative, white lavender; large, rare 3.00 each

Henry Patrick, Decorative, white 7.00 per 100

Jack Rose, Decorative, crimson 5.00 per 100

Lawine, Cactus, white; large 12.00 per 100

Sylvia, Decorative, pink, white 5.00 per 100

Guatave Doazon, Decorative, scarlet 8.00 per 100

Storm King, Show, white 8.00 per 100

W. W. Rawson, Show, white, large 12.00 per 100

Delice, Decorative, pink, large 12.00 per 100

Yellow Duke, Decorative, yellow 8.00 per 100

Mrs. Gordon, P. F., white; large 20.00 per 100

Laura Barnes, P. F., orange red 25.00 per 100

Little Jennie, Pompon, yellow 8.00 per 100

Snow Clad, Pompon, white 8.00 per 100

We have the best cut flower varieties. 25 of one kind at 100 rates. Cash, please.

PERRY GARDENS, RAVENNA, O.

### DAHLIAS.

Field grown divided roots.

Prof. Mansfield	\$7.00	per 100
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Red Hussar	6.00	per 100
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Rose-pink Century	6.00	per 100
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Sylvia or Dolly	6.00	per 100
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Yellow Duke	6.00	per 100
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A. D. Livoni	6.00	per 100
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Black Diamond	6.00	per 100
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Emily	6.00	per 100
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La Riente	6.00	per 100
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#### THE CONARD & JONES CO.

Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

Dahlias, money makers for florists: STRONG DIVISIONS: Daybreak, Lyndhurst, Lizzie McCullough, scarlet-gold; Sylvia, Jack Rose, Perihuhn, Yellow Duke, \$4.00 per 100. Cuban Giant, Crimson Le Colosse, Countess of Lonsdale, Gustave de Doazon, Harry Patrick, Hampton Court, pink; Livoni, Kriemhilde, \$7.00 per 100. Dream, Dorothy Peacock, Jack's Discovery, white and violet; Princess Juliana, Paul Bonyon, salmon-pink; Progress, Lavender, Mina Burgle, Rhein-konig, Golden Gate, Le Grand Manitou, \$10.00 per 100. All colors mixed, \$3.50 per 100. Cash. Imperial Seed & Plant Co., Colgate, Baltimore, Md.

**DAHLIAS—Continued****COLORADO GROWN DAHLIAS.**

Attraction, Le G. Lila, Ruth Nicholas and Nalad, \$40.00 per 100.  
Mrs. Jeffries, Isa and Hortulanus Witte, \$22.50 per 100.

Queen Mary, Mina Burgle, Golden Bedder, W. W. Rawson, B. V. Heemestede, The Rose, Chas. Clayton, Bertha Bernstein, Dee-Lighted, Queen Wilhelmina and Mrs. H. Wirth, \$12.00 per 100.

Robt. Broomfield, A. D. Livoni, Purple Gem, Jack Rose, Mary Pickford, Mrs. Hartong, Sylvia, Bon Ton, Maid of Kent and Mrs. Turner, \$8.00 per 100. See Hollyhock ad.

Cash, please.

R. T. DAVIS, JR., WHEATRIDGE, COLO.

Dahlias, rates per 100, Pink Pearl, C., Queen of Hearts, C., W. Castle, C., Libelle, C., 15c. Niebelungenhort, C., 20c; Dainty, C., M. Burgle, D., Jack Rose, D., Y. Duke, D., Queen Emma, P., Mrs. Keeling, P., 12c; Mrs. Cassatt, P., 12c; Progress, S., Pride of Orange, S., Ruby Queen, S., Storm King, S., Sylvia, D., Jas. Vick, S. All except those noted, at 8c. Floradora, C., 10c; Geisha Superba, 35c; Wm. Castle, C., 12c; America, D., 20c; Orator, S. Cash.  
100, our selection, \$6.00, \$8.00 and \$10.00.  
1000, our selection, \$50.00, \$60.00, \$80.00 and \$100.00.  
C. Betscher, Dover, O.

**DAHLIAS.**

White Century, Souvenir de Gustave Dozon, Edith, \$2.50; Arabella, \$2.00; Countess of Lonsdale, Stability, \$3.50; America, \$5.00 per doz. clumps.

HARRY FRANKLIN BAKER.

1118 W. Lake St., Minneapolis, Minn.

**MONEY-BACK DAHLIAS!!**

Send us \$10.00 and we will send you 200 pink and white Dahlia tubers. You grow these, use the bloom and if not satisfied, we will return your money for them next fall. Many other sorts at lowest prices.

INDIANA DAHLIA FARM,

New Albany, Ind.

**DAHLIAS, GOOD DIVISIONS.**

Dozon, \$4.00; Sylvia, \$4.50; Jamaica, Catherine Duer, \$5.00; Autumn Queen, Morocco, D., \$6.00; Emily, \$7.00; Little Koerner, P., \$6.00; Koerner's White, \$6.00.

WM. STABELFELDT & CO.,

P. O. Station C, Route No. 6, Milwaukee, Wis.

**DAHLIAS FOR CUT FLOWERS.**

Jack Rose, Sylvia, Mrs. J. G. Cassatt, Red Hussar, Miss Minnie McCullough and Nymphae, in strong divisions from field clumps, \$4.00 per 100. Also a few thousand undivided field clumps.

MARK W. SIMON & SON,

Box 11, Berlin, N. J.

**CUT FLOWER GROWERS ATTENTION.**

Write us for special price on

MRS. CARL SALBACK,

in 25 and 100 lots.

KEY ROUTE HEIGHTS NURSERY CO.,

3852 Loma Vista Ave., Oakland, Cal.

Dahlia roots, strong divisions, Millionaire, \$1.00; La Favorite, Breeze Lawn, 50c; Maud Adams, 35c; Marathon, 30c. Cash. John Delany, care Soldiers' Home, Grand Rapids, Mich.

Dahlias, pink, lavender, white, yellow, red, copper; all decorative, \$5.00 per 100.

A. C. Sperry, Neodesha, Kan.

Dahlias: Write for our list, you will find it worth while. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Dahlias, mixed, \$4.00 per 100.

H. H. Windhorst, Florist, Seymour, Ind.

**DAISIES****DAISIES! DAISIES!!**

	Per 100	Per 1000
Boston Yellow, 2 1/4-in. pots.....	\$7.00	\$60.00
Single White, 2 1/4-in. pots.....	6.00	50.00
Single White, Mrs. Sander, rooted cuttings .....	3.00	25.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Boston Yellow Daisy, rooted cuttings, \$3.00 per 100. Mrs. Sander, rooted cuttings, \$2.50 per 100. White Marguerite, rooted cuttings, \$2.00; 2 1/2-in., \$3.00 per 100. Giant White, rooted cuttings, \$3.00; 2 1/2-in., \$4.50 per 100. Cash.

W. A. Ballou, Wheaton, Ill.

Daisy Marguerite, extra fine stock, white, 2 1/2-in. pots, \$5.00; 3-in. pots, \$8.00; yellow, 2 1/2-in. pots, \$8.00; 3-in. pots, \$10.00. Packing free with cash.

La Crosse Floral Co., La Crosse, Wis.

**MARGUERITES, YELLOW.**

Extra heavy 3-in. .... \$6.00 per 100

Packing at cost.

WALTER AKMACOST & CO.

321 East 4th St., Los Angeles, Cal.

Bellis Dahlias, Longfellow and Snowball, strong, stocky plants, \$3.00 per 1000, 500 at 1000 rate; fine, bushy plants, fall transplanted, in bud and bloom, \$2.00 per 100.

Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Daisy Marguerite, 3-in. fine, bushy stock, \$6.00 per 100; 4-in., \$10.00 per 100. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

Daisy Double Sander, 4-in., \$12.50 per 100.

Hanna Bros., Pekin, Ill.

**DAISIES, SANDER AND PARIS.**

2 1/4-in., \$5.00 per 100. Paris, 3 1/2-in., in bloom, 20c and 25c; 5-in., in bloom, 50c.

GULLETT & SONS, LINCOLN, ILL.

Shasta Daisy Alaska, extra strong seedlings, 4 to 5 ins. high, \$1.00 per 100; field clumps, 8c each. Cash.

G. E. Berthold, Nebraska City, Neb.

Bellis Dahlias, fall transplanted, large plants in bud, mixed colors, \$5.00 per 100. Cash, please. Edward Eschrich, R. R. No. 1, North Milwaukee, Wis.

Boston Yellow, strong 2 1/4-in., \$7.00 per 100; Giant White, 2 1/4-in., \$6.00 per 100. 5 per cent for packing. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**HUNT'S IMPROVED WHITE DAISY.**

2 1/4-in. .... \$4.50 per 100

Good plants. Cash, please.

BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

Daisy Marguerite, white with yellow center, strong, rooted cuttings, \$1.50 per 100, 2 1/4-in., \$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

**DAISY MARGUERITE.**

Double, 2 1/4-in., \$5.00 per 100;

Single, 2 1/4-in., \$4.00 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

Daisy White Marguerite, fine bushy stock full of buds and flowers, 4-in., \$18.00 per 100. Cash with order.

H. D. Rohrer, Lancaster, Pa.

White Daisy, rooted cuttings, \$1.50 per 100; 2-in., 3c; Mrs. Sander, rooted cuttings, \$2.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Daisies, Hardy Marguerite, 5c; Shasta Daisy, good, strong, 5c.

Atlantic Greenhouses, Atlantic, Ia.

Bellis Daisy Snowball, good, healthy stock, transplanted seedlings, \$3.00 per 1000.

Freeport Floral Co., Freeport, Ill.

Daisies, Mrs. Sander and Paris, rooted cuttings, \$2.00 per 100, prepaid.

S. D. Brant, Clay Center, Kan.

Shasta Daisy Alaska, strong, undivided, field-grown clumps, \$5.00 per 100.

H. P. Smith, Box 721, Piqua, O.

Daisy Marguerite, best single white, 2 1/4-in., \$5.00 per 100; 4-in., \$15.00.

Henry Smith Floral Co., Grand Rapids, Mich.

Shasta Daisy, 60c per doz., \$4.50 per 100, \$40.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Daisy Mrs. Sander, rooted cuttings, 1 1/2c prepaid.

C. Humfeld, Clay Center, Kan.

Shasta Dahlias, nice plants, outdoor grown, \$2.00 per 100. Gray Floral Co., Chickasha, Okla.

**DELPHINIUMS****DELPHINIUMS, 2 1/4-IN.**

Belladonna and Formosum,

From coldframes, in prime condition,

\$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World,

Department A, Springfield, O.

**DELPHINIUMS.**

Belladonna, light blue;

Bellamosum, dark blue.

Per 100 Per 1000

1-year-old plants ..... \$10.00 \$ 80.00

2-year-old plants ..... 12.00 100.00

2 1/4-in. pots of Belladonna..... 6.50 55.00

**ROMAN J. IRWIN,**

43 W. 18th St., New York, N. Y.

**DELPHINIUMS.**

Belladonna, 2-year-old ..... \$10.00 per 100

Bellamosum, 2-year-old ..... 10.00 per 100

Formosum, 1-year-old ..... 9.00 per 100

Chinensis, blue, 1-year-old ..... 7.00 per 100

Chinensis, white, 1-year-old ..... 7.00 per 100

Choice, field-grown transplanted stock.

THE WAYSIDE GARDENS CO., MENTOR, O.

Delphinium Belladonna, very strong 2 1/4-in. stock that will please you and that you will cut blooms from this summer, \$4.00 per 100.

Cash with order.

C. L. Humphrey, Zanesville, O.

Delphiniums, best Hybrids, mixed, strong last July seedlings, 3 to 5 leaves, out in the field all winter, 60c per 100, \$5.00 per 1000. Cash with order.

Rose Hill Nurseries, New Rochelle, N. Y.

Delphinium Belladonna, 2-year-old, \$12.00 per 100, \$100.00 per 1000; 2 1/4-in., \$6.00 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York, N. Y.

25,000 DELPHINIUM BELLADONNA.

2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

WILLIAM SWAYNE,

P. O. Box T, Kennett Square, Pa.

**DIANTHUS****DIANTHUS BARBATUS.**

Mixed, strong, field-grown ..... \$7.00 per 100

Holborn Glory, field-grown ..... 8.00 per 100

**HARDY PINKS.**

Mixed, single ..... 7.00 per 100

WELLER NURSERIES CO., INC.,

Perennial Specialists,

Holland, Mich.

**CHOICE FIELD-GROWN PLANTS.**

Sweet Williams, mixed colors, \$7.00 per 100. THE WAYSIDE GARDENS CO., MENTOR, O.

**HARDY SCOTCH PINKS.**

5 named sorts,

2 1/4-in. pots, \$4.50 per 100, \$40.00 per 1000. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

**DIANTHUS CARYOPHYLLUS.**

Hardy Carnation Pinks; in sand;

Remontant, Grenadin, Malmaison, Chabaud and other varieties separate or mixed, 4-month-old seedlings only, \$2.00 per 100, \$15.00 per 1000.

THE WINDMILLER CO.,

Mankato, Minn.

Hardy Scotch, or Sweet May Pinks; Abbotsford, Gertrude, Her Majesty, Laura Wilmer, 75c per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Sweet William, good strong plants, \$2.00 per 100. Gray Floral Co., Chickasha, Okla.

**DIGITALIS**

Digitalis, 90c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

**DRACAENAS****DRACAENA INDIVISA.**

Extra fine plants at these prices

while they last.

	Per 100	Per 1000
3-in. ....	\$ 6.00	\$ 50.00
4-in. ....	15.00	140.00
5-in. ....	40.00	.....
6-in. ....	60.00	.....

BAUSCHERT BROS.,

20 S. Chicago Ave., Freeport, Ill.

**DRACAENA INDIVISA.**

2 1/4-in. pots, \$6.00 per 100, \$55.00 per 1000; 3-in. pots, \$12.00 per 100; 3 1/2-in. pots, \$17.50 per 100; 4-in. pots, \$25.00 per 100; 5-in. pots, \$50.00 per 100.

LARGER PLANTS, ASK FOR PRICES.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**DRACAENAS.**

Dracenas, 3-in., \$10.00; 4-in., 20 to 25c; 5-in., 40 to 50c.

Add 5 per cent for packing. You can save this by sending cash with order. Subject to change without notice.

GEO A. KUHLE,

Wholesale Grower, Pekin, Ill.

**DRACAENA INDIVISA.**

Per 100

3-in. 10 to 15 leaves, 15 to 20 ins. high... \$10.00

2 1/2-in. 6 to 10 leaves, 12 to 15 ins. high.... 5.00

All the above are ready for a shift.

Cash, please.

FROST & SPENCE,

Dark Co., Greenville, O.

**DRACAENA INDIVISA.**

4-in., 15 to 20 leaves..... \$20.00 per 100

4 1/2-in., 20 to 30 leaves..... 35.00 per 100

6-in., 25 to 30 leaves..... 75.00 per 100

6-in., 30 to 40 leaves..... 100.00 per 100

All pot bound; fine condition.

FRANK B. SMITH'S SONS,

Danville, Ill.

**DRACAENA INDIVISA.**

Strong, healthy plants, must be shifted at once. They will make fine plants for spring use. You never bought better plants.

3-in., \$7.50 per 100.

Cash with order.

The above prices include careful packing. R. S. McMURRAY, BELLEFONTAINE, O.

**EXTRA FINE DRACAENA INDIVISA.**

Sample on request.

2500 4-in., 20c each.

Strong, healthy seedlings, \$1.00 per 100. No extra charge for packing.

Cash with order.

SAYRE FLORAL CO., SAYRE, PA.

**DRACAENA AUSTRALIS.**

Strong 6-in. stock, \$100.00 per 100; 5-in., \$60.00 per 100. Fine plants.

Indivisa, 3-in., \$10.00 per 100; strong 2 1/2-in., \$5.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

**DRACAENA INDIVISA.**

Strong 3-in. plants ..... \$10.00 per 100

Strong 4-in. plants ..... 18.00 per 100

Cash, please.

THE ASHTABULA FLORAL CO.,

137 Main St., Ashtabula, O.

**DRACAENAS, STRONG, NEED SHIFTING.**



*Dracaena Indivisa*, strong, healthy stock needing shift, 2 1/4-in., \$4.00 per 100; 3-inch, \$8.00 per 100; extra fine, 24 to 30 leaves; 22 to 30 ins. long, 4-in., \$22.50 per 100.

Freeport Floral Co., Freeport, Ill.

#### DRACAENA INDIVISA.

2 1/4-in. ready for a shift to 4-in.... \$ 6.00 per 100  
3-in. .... 10.00 per 100  
4-in. .... 18.00 per 100  
H. S. WIECKING, BLUFFTON, IND.

*Dracaena Indivisa*, 50 beautiful plants, in 6-in. pots, \$1.00 each. Cash with order. No order less than 10 answered. Sunnyside Florist, R. E. De Rycke, Prop., 504 10th Ave., Moline, Ill.

#### DRACAENA INDIVISA.

As good or better than we had last year. Fine 4-in., 20c; 5-in., 40c; 6-in., 50c each. F. C. FREEMAN & SONS, PORTLAND, IND.

#### DRACAENA INDIVISA.

Strong plants from 2-in. pots, \$4.00 per 100. E. RAWLINGS, Allegheny, N. Y.

*Dracaena Indivisa*, 4-in., \$25.00 per 100; 5-in., \$6.00 per doz., \$45.00 per 100; extra strong, transplanted in September. Cash. B. Scheller, Warren, Pa.

*Dracaena Indivisa*, very strong, healthy plants, \$20.00 per 100. Cash with order. Schafer Floral Co., Kankakee, Ill.

*Dracaena Indivisa*, 3-in., \$10.00; 3 1/2-in., \$17.50; 5-in., \$40.00 and \$50.00 per 100. C. H. Jacobs, Westfield, Mass.

#### DRACAENAS. HEAVY STOCK.

2 1/4-in., 5c; 3-in., 10c; 4-in., 25c. GULLETT & SONS, LINCOLN, ILL.

*Dracaenas*, extra fine stock, 6-in., \$6.00 per doz., \$45.00 per 100. No charge for packing. Cash with order. Matthewson's, Sheboygan, Wis.

*Dracaena Indivisa*, 3 1/2-in. fine plants, 15c; strong 3 1/2-in., 18c; 4-in., 20c; strong 4-in., 25c. Prince's Flower Shop, Iowa City, Ia.

*Dracaena Indivisa*, strong 5-in., \$35.00 per 100. Packing free. Evenden Bros. Co., Williamsport, Pa.

*Dracaenas*, strong 3-in. ready for 4-in., \$10.00 per 100. Cash. Riverside Greenhouses, Appleton, Wis.

*Dracaena Indivisa*, strong 3-in., \$8.00 per 100, \$37.50 for 500. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

*Dracaena Indivisa*, 16 to 18 ins. high, 10 leaves, strong, out of 2 1/4-in. pots, \$3.50 per 100. H. E. Rogers & Son, Spencerport, N. Y.

*Dracaena Indivisa*, fine seedlings, 75c per 100, \$6.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.

*Dracaena Indivisa*, fine stock, 2 1/4-in., \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

#### DRACAENA INDIVISA.

Good, strong plants, 4-in., \$20.00 per 100. Cash. C. L. ERICKSON, PRINCETON, ILL.

*Dracaena Indivisa*, ready for 4-in. and 5-in. pots, \$8.00 per 100. Cash, please. Ustler Bros., Apopka, Fla.

*Dracaena Indivisa*, strong plants, 3-in., 3 1/2-in. and 4-in., 10c, 15c and 20c each. J. C. Steinbauser, Pittsburg, Kan.

*Dracaena* seedlings, 50c per 100, \$4.50 per 1000, prepaid; 2 1/4-in., 3 1/2-in., 3-in., 7 1/2c. L. J. Rowe, Titusville, Pa.

*Dracaena Indivisa*, good, strong plants, ready to shift, 3-in., \$10.00 per 100. Cash. E. R. Pound, Cedar and Indiana Sts., Newark, O.

*Dracaena Indivisa*, fine stock, \$18.00 per 100. Packing free. Cash. Truitt's Greenhouses, Chanute, Kan.

*Dracaena Indivisa*, strong 4-in. pots, \$20.00 per 100. Cash with order. Attica Floral Co., Attica, Ind.

*Dracaena Indivisa*, from 5-in., 40c; 6-in., 50c. Lodi Greenhouses, Lodi, O.

*Dracaena Indivisa*, 3-in., 15c; 4-in., 20c. Strong. W. B. Shumway Floral Co., Tiffin, O.

*Dracaena Indivisa*, good 3-in., \$8.00 per 100. Cash. Green's Greenhouses, Inc., Fremont, Neb.

*Dracaena Indivisa*, 5-in., \$45.00 per 100. Charles Sherwood, Waterloo, Ia.

*Dracaenas*, strong 3-in., \$8.00 per 100; 2-in., \$3.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

*Dracaena Indivisa*, good, strong 4-in., \$25.00 per 100. Atlantic Greenhouses, Atlantic, Ia.

*Dracaena Indivisa*, 2-in., \$5.00 per 100. Walnut Hill Greenhouses, Independence, Mo.

800 *Dracaena Indivisa*, 5-in., 35c each. F. Dorner & Sons Co., Lafayette, Ind.

#### ERICAS

#### ERICA MELANTHERA.

We offer this popular winter flowering Heather from 2-in. pots at the following prices:

Per 100 ..... \$ 8.00  
Per 1000 ..... 70.00  
Per 10,000 ..... 600.00

Quotations on larger quantities on application. These will be ready about May 15. Prices F. O. B. Pasadena.

Packing at cost. Cash or satisfactory references. JANNICH NURSERIES, Pasadena Avenue and Waverly Drive, Pasadena, California.

Heather *Melanthera*, choice stock out of 3-in. pots, ready for 5 and 6-in., \$35.00 per 100.

A. L. Miller, Jamaica, N. Y.

#### EUPHORBIA

#### EUPHORBIA JACQUINIAEFLOREA.

2-in. pots, 15c. July delivery. THE THOMAS FLORAL CO., Thomas, Wash.

*Euphorbia Splendens*, or Crown of Thorns, 3-in., \$1.50 per doz., \$10.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

#### EVERGREENS

Evergreen understocks for grafting conifers, complete assortment. Write for prices. The D. Hill Nursery Co., Box 403, Dundee, Ill.

#### EVERLASTING FLOWERS

Everlastings, mixed, transplanted, \$3.00 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

#### EVONYMUS

*Evonymus Japonica*, fine plants, 10 to 12 ins., will make fine plants for this fall, \$5.00 per 100, \$45.00 per 1000. Cash with order. No charge for packing. Flagg Floral Co., 326 W. 10th St., Dallas, Tex.

#### FERNS

#### FERNS MY SPECIALTY.

Ferns for fern dishes: strong, bushy, 2 1/4-in. stock, in largest and best assortment, \$6.00 per 100, \$50.00 per 1000.

*Kentia Belmoreana*, clean, thrifty 2 1/4-in. stock, right size for center plants, \$2.00 per doz., \$15.00 per 100.

Fern seedlings, excellent stock, ready for potting, in assortment of 8 best fern dish varieties, \$1.75 per 100, \$15.00 per 1000.

*Alsophila Australis* (Australian Tree Fern), Splendid 3-in. stock, \$2.50 per doz., \$20.00 per 100; 4-in., \$6.00 per doz., \$40.00 per 100.

*Cibotium Schiedei*, the King of Ferns. Strong, thrifty 3-in., \$8.00 per doz., \$65.00 per 100; 4-in., \$12.00 per doz., \$95.00 per 100; 5-in., \$24.00 per doz.; 6-in., \$3.00; 7-in., \$4.00. Special quotation on 100 lots.

*Adiantum*, *Unneatum* and *Gracillimum*, strong 2 1/4-in. stock, \$6.00 per 100, \$50.00 per 1000.

3-in., \$2.40 per doz., \$15.00 per 100. 4-in., \$3.50 per doz., \$25.00 per 100.

*Polypodium Maudslayi*, well established 2 1/4-in. stock, \$1.50 per doz., \$10.00 per 100.

*Asparagus Plumosus Nanus*, strong seedlings, \$1.25 per 100, \$10.50 per 1000.

*Asparagus Sprengeri*, strong seedlings, \$1.00 per 100, \$9.00 per 1000.

See *Smilax* seedling classified ad. Illustrated price list mailed upon request. J. F. ANDERSON, Fern Specialist, Short Hills, N. J.

#### FERNS. READY NOW.

Boston, Roosevelt, Teddy Jr., Verona and Whitmanii, 2 1/4-in. pots, \$6.50 per 100, \$55.00 per 1000; Dwarf Boston, \$8.00 per 100, \$75.00 per 1000; *Elegantissima*, \$8.00 per 100; New Macawii, \$7.00 per 100, \$65.00 per 1000; Bird's Nest Ferns, 2 1/4-in. pots, \$25.00 per 100.

#### LARGE FERNS.

Boston, Teddy Jr., 4-in. pots, \$40.00 per 100. Also larger sizes for all varieties. Ask for prices.

#### TABLE FERN SEEDLINGS.

Ready June and later. \$3.00 for one flat; 5 flats at \$2.75 each; 10 flats at \$2.50 each.

In all the best varieties as follows: *Pteris Wilsonii*, *Pteris Victoria*, *Pteris Mayii*, *Pteris Serrulata*, *Pteris Wimsettii*, *Pteris Tremula*, *Pteris Argyraea*, *Aspidium Tsus-sinense*, *Crytomium Falcatum*, *Crytomium Rochfordianum*, *Pteris Cretica*, *Albo-Lineata*.

TABLE FERNS, 2 1/4-IN. POTS, BEST KINDS. \$7.00 per 100, \$60.00 per 1000.

ROMAN J. IRWIN, 43 W. 18th St., New York, N. Y.

#### BOSTON FERN.

5-inch ..... \$0.40 each  
6-inch ..... .75 each  
7-inch ..... 1.15 each  
8-inch ..... 1.50 each  
10-inch ..... 2.00 each

We pack all orders on the same day they are received. All will be packed to arrive in first-class condition. No charges for packing out of clay pots; in clay pots, add 5 per cent.

#### DAVIS FLORAL CO.

Fern Specialists, Davenport, Iowa.

#### FERNS, BENCH-GROWN.

BOSTON, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

WHITMANII, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

SPRINGFIELDII, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

ROOSEVELT, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

PIERSONII, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

SCOTTII, READY FOR 4-IN. POTS. \$8.00 PER 100 \$70.00 PER 1000

CASH, PLEASE. USTLER BROS., WHOLESALE GROWERS, APOPKA, FLA.

SEASONABLE STOCK READY NOW. Ferns, Boston and Teddy Jr., 2 1/4-in., \$6.50 per 100, \$60.00 per 1000.

THE STORRS & HARRISON CO., Painesville, O.

Table Ferns from flats, shipped in or out of flats, best varieties, \$2.75 per flat, 10 flats or more at \$2.50 per flat.

Table Ferns for dishes, strong 2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

Strong 2 1/4-in. pot plants, Boston, Teddy Jr., Verona, Roosevelt, Dwarf Boston, \$6.00 per 100, \$55.00 per 1000; Scottii and Whitmanii, \$6.50 per 100, \$60.00 per 1000. Fern runners of the above, except Dwarf Boston, Teddy Jr. and Scottii, \$2.00 per 100, \$15.00 per 1000.

Transplanted bench-grown stock of the above, except Scottii; better than pot plants; cheaper and lighter, \$50.00 per 1000; Macawii, 2 1/4-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Transplanted bench plants, \$60.00 per 1000. Write for prices on larger sizes.

S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Hardy Ferns, wholesale price. Per 100 Per 10  
Evergreen and Marshfield..... \$ 8.00 \$1.00  
Maidenhair and Wood Fern..... 9.00 1.00  
Goldiana and Ostrich Fern..... 10.00 1.20  
Cinnamomea and Interrupta..... 12.00 1.30

And 11 other varieties. Illustrated descriptive list mailed free. 100 or more, your selection, billed at the 100 rate. 1 offer for trial a collection of 15 Goldiana, 15 Ostrich, 10 Cinnamomea, 5 Maidenhair and 5 Evergreen for \$5.00 cash. Packing free.

Ludvig Mosbaek, Ferndale, Askov, Minn.

#### FERN.

Bostons, 2 1/4-in., \$6.00; 4-in., 20c to 25c; 5-in., 40c to 50c; 6-in., 60c to 75c; 7-in., \$1.00. Whitmanii, 4-in., 25c to 35c; 5-in., 50c to 60c. Roosevelt, 5-in., 50c; 6-in., 75c.

*Pteris* for ferneries, 2-in., \$6.00 per 100. Add 5 per cent for packing. You can save this by sending cash with order. Subject to change without notice.

GEO. A. KUTH, Wholesale Grower, Pekin, Ill.

#### FERN.

Boston, Teddy Jr., Roosevelt, Whitmanii. All 2 1/4-in., \$6.50 per 100, \$60.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO., The largest Rose growers in the World, Department A, Springfield, O.

#### BOSTON FERN.

2 1/4-inch stock. Per 100 Per 1000  
Boston ..... \$5.50 \$50.00  
Roosevelt ..... 5.50 50.00  
Whitmanii ..... 5.50 50.00  
Teddy Jr. .... 6.00 55.00  
Verona ..... 6.00 55.00  
Macawii ..... 6.00 55.00

AMERICAN BULB CO., 172 N. Wabash Ave., Chicago, Ill.

#### DISH FERN.

Holly, *Wimsettii* and *Aspidium*, \$4.00 per 100. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO., The largest Rose growers in the World, Department A, Springfield, O.

#### FERN.

Boston, 4-in., 25c; 5-in., 60c; 6-in., \$1.00 each. Whitmanii, 4-in., 25c; 5-in., 60c each. Macawii, 4-in., 25c each.

Bird's Nest Ferns, 3-in., 25c; 4-in., 50c; 5-in., \$1.00 each.

This is excellent stock and will make you money. J. W. DAVIS CO., TERRE HAUTE, IND.

#### FERN. FERN.

SEE OUR DISPLAY AD THIS ISSUE. STOCK OF SPLENDID VALUE.

THE SPRINGFIELD FLORAL & FERN CO., SPRINGFIELD, O.

#### FERNS OUR SPECIALTY.

100,000 2 1/4-in. Ferns. Scottii, Teddy Jr., Roosevelt, Boston and Verona, \$6.00 per 100, \$55.00 per 1000. 20,000 Macawii, \$7.00 per 100, \$65.00 per 1000. Cash with order.

ERDMAN & ULRICH, Relair Road and Erdman's Hill, Baltimore, Md.

#### FERN. 3 AND 4-IN.

Roston, 3-in. .... \$15.00 per 100  
Teddy Jr., 3-in. .... 15.00 per 100  
Roosevelt, 3-in. .... 15.00 per 100  
Boston, 4-in. .... 25.00 per 100  
Roosevelt, 4-in. .... 25.00 per 100  
Whitmanii, 4-in. .... 30.00 per 100

Cash please. Less 4 per cent discount. B. C. BLAKE, SPRINGFIELD, O.

#### FERN. FERN.

Our 2 1/4-in. stock is equal to any 3-in. stock we ever bought.

Boston, Wamamaker, Norwood, Smithii, Whitmanii, 2 1/4-in., \$6.00 per 100; strong 3-in., \$10.00 per 100.

JOS. W. VESTAL & SON, Little Rock, Ark.

Ferns, Boston, Sword, Smithii, Whitmanii, Superbissima, *Asparagus Sprengeri* and *Asparagus Plumosus*, out of 2 1/4-in. pots, 6c; 4-in., 17 1/2c; 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., \$1.00. Australian Tree Fern, 5-in., 60c; 6-in., 80c; 7-in., \$1.25. Above all full and pot-bound stock. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

## FERNS—Continued

**BOSTON FERNS.**  
Strong runners, ready for immediate delivery,  
\$10.00 per 1000, \$88.00 per 10,000.  
3-in. pot size, \$5.50 per 100;  
4-in. pot size, \$7.00 per 100.  
20 per cent discount for cash.  
F. M. SOAR, LITTLE RIVER, FLA.

**BOSTON FERNS.**  
**STRONG, BUSHY, CLEAN STOCK.**  
6-in. .... \$ .70  
7-in. .... .90  
Packing charges free.  
DAVIS & STEINER CO.,  
Morrison, Ill.

**POT-GROWN BOSTON FERNS.**  
2½-in. .... \$5.00 per 100  
5-in. .... \$0.35 and \$0.50 each  
6-in. .... .75 and 1.00 each  
7-in. and 8-in. at ..... 1.00 and 1.50 each  
WISE ADKISSON, GREENVILLE, TEX.

**BOSTON FERNS.**  
2½-in. .... \$ 5.50 per 100  
3-in. .... 10.00 per 100  
5-in. and 6-in. .... 50c and 75c each  
H. S. WIECKING, BLUFFTON, IND.

Fern Nephrolepis Ruffescens, Ostrich Plume,  
a strong grower, good for window boxes and  
borders, stands wind and sun, \$3.00 per 100,  
200 for \$5.00. Palm Beach Floral Co., 620 Fern  
St., West Palm Beach, Fla.

**FERNS TO PLANT NOW.**  
Boston, Roosevelt, Whitmanil, Verona, Teddy  
Jr., Scottii and Whitmanil Compacta, 2½-in.,  
\$6.00 per 100, \$55.00 per 1000.  
GULLETT & SONS, LINCOLN, ILL.

**FERNS, 2½-IN. A-NO. 1 STOCK.**  
Boston, Roosevelt, Teddy Jr., Whitmanil Com-  
pacta, \$6.50 per 100, \$60.00 per 1000.  
WILLIAM F. KASTING CO.,  
568 Washington St., Buffalo, N. Y.

**BOSTON FERNS.**  
Strong and well rooted 2½-in.,  
\$6.00 per 100.  
ST. LOUIS WHOLESALE CUT FLOWER CO.,  
1406-08 Pine St., St. Louis, Mo.

**SELEOT FERNS.**  
Boston Ferns, 6-in. ready for 7-in. pots, 85c  
each. No charge for packing. Cash with order.  
THOMAS SALVESON,  
818 N. Main St., Petersburg, Ill.

**FERNS, 4-IN.**  
Boston ..... \$25.00 per 100  
Cash with order.  
HARTLINE & HUFF, NEWCOMERSTOWN, O.

Boston Ferns, well-grown stock, to make room,  
6-in., 60c and 75c; 7-in., 75c and \$1.00; 8-in.,  
\$1.25 and \$1.50. No charge for packing.  
A. C. Oelschig & Sons, Savannah, Ga.

Boston Ferns, 2½-in., \$5.00 per 100; 3-in.,  
\$12.50 per 100. Cash, please.  
Warren Huckleberry, North Vernon, Ind.

Fern Whitmanil, 2½-in., \$6.00 per 100, \$55.00  
per 1000.  
Henry Krueger, 602 Clark St., Toledo, O.

Boston Ferns, strong plants, 5-in., 50c; 6-in.,  
75c each.  
Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Boston Ferns, 2½-in., 6-in. and 8-in., \$6.00,  
\$60.00 and \$100.00. Packing free. Cash.  
Truitt's Greenhouses, Chanute, Kan.

Boston Ferns, fine plants ready to shift, 2½-in.,  
\$5.00 per 100, \$45.00 per 1000.  
Samuel Whitton, Utica, N. Y.

Fern runners: Good, strong Whitmanil run-  
ners, \$20.00 per 1000. Cash. O. L. Schmaltz,  
2211 Ashland Ave., St. Joseph, Mo.

**BOSTON FERNS.**  
4-in., \$25c  
THE CELINA GREENHOUSE CO., CELINA, O.

Ferns, Boston and Whitmanil, 5-in., 40c; 6-in.,  
75c each. Sunset IIIII Greenhouses, Box 73,  
Leavenworth, Kan.

Boston Ferns, 4-in., \$25.00 per 100; 5-in.,  
\$40.00 per 100. E. R. Pound, Cedar and In-  
diana Sts., Newark, O.

Ferns, Boston, Roosevelt and Whitmanil,  
strong 2½-in., \$4.00 per 100.  
A. C. Anderson, Columbus, Neb.

Boston Ferns, clean, healthy, bushy stock, pot-  
grown, 2½-in., \$5.50 per 100.  
Freeport Floral Co., Freeport, Ill.

Ferns, Boston and Teddy Jr., extra strong 2½-  
in., \$5.50 per 100. Cash, please.  
The Sycamore Greenhouses, Sycamore, Ill.

Ferns, Boston and Verona, 4-in., 22c each.  
These are good plants ready for 5 and 6-in.  
pots.  
Edgar Easterday, Nokomis, Ill.

Ferns, Boston and Whitmanil, fine, clean, bushy  
stock, 8-in., \$1.25 each; Boston 5-in., 40c.  
Koopmann Bros., Davenport, Ia.

Ferns, Boston, Dwarf Sword, Wamamaker and  
Teddy Jr., 8-in., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Fern seedlings, \$2.00 per 100; assorted 2-in.,  
\$6.00 per 100. Roscoe S. Baldwin, 460 Atlanta  
St., Pasadena, Cal.

Ferns, Boston, Roosevelt and Dwarf Sword,  
4-in., 18c each.  
Oak Grove Greenhouse, Tuskegee, Ala.

Fern Norwood, fine, stocky plants, 2½-in.,  
\$6.00 per 100. O. E. Majors, Denison, Tex.

Table Ferns, best varieties, 2½-in., \$5.00 per  
100. Henry Smith Floral Co., Grand Rapids, Mich.

Ferns, Boston and Whitmanil, extra choice,  
bench-grown, \$20.00 per 100.

E. B. Morgan Floral Co., Paxton, Ill.

Boston Ferns, out of 2½-in. pots, \$6.00 per 100.  
Quick shipment. J. O. Bigelow & Son, 1642 Sun-  
set Ave., Utica, N. Y.

Boston Ferns, pot-grown, 4-in., ready for 5-in.,  
25c each. Cash, please.  
Chas. C. Walker, 1227 Logan Ave., Danville, Ill.

Table Ferns, leading varieties, strong 2½-in.,  
\$5.00 per 100, \$40.00 per 1000.  
Evenden Bros. Co., Williamsport, Pa.

Boston Ferns, strong 2½-in., \$5.00 per 100.  
Haase Bros., Pekin, Ill.

## FEVERFEW

**DOUBLE FEVERFEW.**  
From cuttings, 2-in., \$5.00 per 100.  
\$45.00 per 1000.  
JOSEPH MICHAL,

5701 S. Kostner Ave., Chicago, Ill.

Feverfew Little Gem, the only good one, rooted  
cuttings, \$1.50 per 100; 2-in., \$3.00 per 100.  
Cash. Byer Bros., Chambersburg, Pa.

Feverfew Double Giant, 2-in., \$4.00 per 100,  
\$38.00 per 1000.  
Edward W. Schuster, Crookston, Minn.

Feverfew Little Gem, 2-in., \$4.00 per 100,  
\$35.00 per 1000. F. Linnemann, Jr., 1313 Ash-  
land Ave., Des Plaines, Ill.

**FEVERFEW LITTLE GEM.**  
2½-in. .... 4c each  
GULLETT & SONS, LINCOLN, ILL.

Feverfew, 3-in., \$4.00; 4-in., \$8.00 per 100.  
Cash. Joseph Bancroft & Son, Cedar Falls, Ia.

Double Feverfew, 2½-in., \$5.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Feverfew, 2-in., \$3.00 per 100. J. G. Witt &  
Sons, 10423 Wallace St., Chicago, Ill.

Feverfew, rooted cuttings, 1½c, prepaid.  
O. Humfeld, Clay Center, Kan.

Feverfew Double Giant, strong stock, 2½-in.,  
\$8.00 per 100. J. O. Schmidt, Bristol, Pa.

## FICUS

Ficus Elastica, 4-in., 15 to 18 ins. high ..... 35c  
Ficus Elastica, 4-in., 18 to 24 ins. high ..... 40c  
Ficus Elastica, 5-in., 24 to 36 ins. high ..... 50c  
Ficus Elastica, 6-in., 36 to 48 ins. high ..... 70c  
Good foliage and well-grown. Cash with order.  
H. C. Doescher, 2048 Gentilly Ave., New Or-  
leans, La.

**FICUS ELASTICA.**  
Fine stock, 4-in., 60c; 5-in., 75c; 6-in., \$1.00.  
GULLETT & SONS, LINCOLN, ILL.

Ficus Elastica, Rubber plant, 15 ins. high,  
4-in., 40c each, \$4.50 per doz. Nice stock.  
Oak Grove Greenhouse, Tuskegee, Ala.

Rubbers, 4-in., \$40.00 per 100.  
Holton & Hunkel Co., Milwaukee, Wis.

**FORGET-ME-NOTS**  
MYOSOTIS PALUSTRIS SEMPERFLORENS.  
Strong, field-grown plants, \$7.00 per 100,  
\$50.00 per 1000.  
Fine for cemeteries.

WELLER NURSERIES CO., INC.,  
Perennial Specialists,  
Holland, Mich.

Forget-me-nots, strong, young plants, from  
coldframe, hardy outdoor-grown, \$4.00 per 100.  
Highland Park Nursery, Sterling, Ill.

Forget-me-not Alpestris Victoria, blue; strong  
field-grown plants in bud, \$3.00 per 100. Cash.  
Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nota, strong, bushy plants, ready to  
shift, 2½-inch, \$4.00 per 100.  
Freeport Floral Co., Freeport, Ill.

**FUCHSIAS**  
FUCHSIAS.  
The two great leaders.

Gas fumigated and free from white fly.  
**BLACK PRINCE.**  
Strong 2-in., \$4.00 per 100,  
extra strong 3-in., lots of branches, many in bud,  
\$10.00 per 100, \$80.00 per 1000.

**TRAILING QUEEN.**  
Make the most attractive hanging baskets and  
great for vase work, strong 2-in., \$4.00 per 100,  
3-in. lots of branches,  
\$10.00 per 100, \$80.00 per 1000.  
Free packing. Cash with order.  
C. L. HUMPHREY, ZANESVILLE, O.

**FUCHSIAS, ASSORTED.**  
2½-in. pots ..... \$5.00 per 100, \$40.00 per 1000  
LITTLE BEAUTY AND BLACK PRINCE.  
2½-in. pots ..... \$8.00 per 100

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**FUCHSIAS.**  
Best assortment  
2½-in. ready to shift, \$4.00.  
Cash, please.

BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.  
Fuchsias, Avalanche, Black Prince, Mrs. E. G.  
Hill and Speciosa, 2½-in., \$5.00 per 100; 3-in.,  
\$10.00 per 100; 4-in., \$20.00 per 100.  
The Storrs & Harrison Co., Painesville, O.

Fuchsias, Little Beauty and Phenomenal from  
2-in. pots ready for 3-in., fine plants, \$3.00 per  
100. Cash. G. Raymond Smith, Latrobe, Pa.

Fuchsias, 6 kinds, rooted cuttings, \$1.50 per  
100. Cash. Byer Bros., Chambersburg, Pa.

Fuchsias, Black Prince, Mrs. Vander Strause,  
White Giant and Speciosa, 2½-in. pots, 60c per  
doz., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Fuchsias, strong rooted cuttings, best named  
varieties, single and double, labeled, \$2.00 per  
100, prepaid. Black Prince separate, if wanted.  
S. W. Pike, St. Charles, Ill.

Fuchsias, 5 best varieties including Black  
Prince, 2½-in. ready for 3-in., \$4.00 per 100,  
\$30 for \$11.00. Chas. Whitton, York St. and  
Gray Ave., Utica, N. Y.

Fuchsias, 6 varieties, fine bushy plants, 3-in.,  
\$12.00 per 100. Cash with order.  
H. D. Rohrer, Lancaster, Pa.

Fuchsias, mostly double white, fine 2½-in.,  
6c; 3-in., 10c.  
Hammerachmidt & Clark, Medina, O.

**EXCELLENT ASSORTMENT.**  
Fuchsias, 2½-in. .... 5c each  
GULLETT & SONS, LINCOLN, ILL.

Fuchsias, nice plants, 6 varieties, 3½ and  
4-in. pots, \$10.00 per 100. Cash.  
Victor H. Thomas, Augusta, Ky.

Fuchsias, best varieties, strong 2½-in. plants  
at \$5.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Fuchsias, fancy assorted, rooted cuttings, \$2.00  
per 100; 2½-in., \$5.00. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Fuchsias, 8 best varieties, 2½-in., \$5.00 per  
100.  
Charles Sherwood, Waterloo, Ia.

**GALLARDIAS**  
Gaillardias, new English Hybrids, choice field-  
grown stock, \$7.00 per 100.  
The Wayside Gardens Co., Mentor, O.

Gaillardia Grandiflora, 60c per doz., \$4.00 per  
100. The Schmidt & Botley Co., Springfield, O.

**GENISTAS**  
Genistas, rooted cuttings, \$8.00 per 100; 2½-  
in., \$4.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Genistas, 100 5-in. for \$30.00.  
J. C. Rennison Co., Sioux City, Ia.

Genistas, 5-in., 45c; 6-in., 75c.  
W. B. Shumway Floral Co., Tiffin, O.

**GERANIUMS**  
NEW GERANIUMS.  
Red Barney, brilliant red; 2½-in. pots, \$3.00  
per doz., \$15.00 per 100, \$125.00 per 1000.

Mrs. Geo. E. Buxton, double, rose-pink,  
2½-in. pots,  
\$15.00 per 100, \$125.00 per 1000.

GERANIUMS READY NOW.  
2½-in. pots. Per 100 Per 1000

Poitevine, Ricard and Vland ..... \$7.00 \$65.00  
S. A. Nutt, Buchner ..... 6.00 50.00  
Helen Michell ..... 8.00 70.00

**ROSE-SCENTED, IVY-LEAVED.**  
3-in. pots, \$7.00 per 100, \$60.00 per 1000.  
For other varieties ask for list.

**ROOTED CUTTINGS.**  
S. A. Nutt ..... \$3.00 per 100, \$27.50 per 1000  
Poitevine ..... 4.50 per 100, 40.00 per 1000  
Ricard ..... 5.00 per 100, 45.00 per 1000

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

J. SYLVESTER,  
Oconto, Wisconsin

**GERANIUMS.**  
Our selection of S. A. Nutt, Poitevine, Michell,  
Ricard, Barney, Oberle, Vland, Buchner, Begalla,  
Jaulin and Maryland.

Strong stock ready for shift.

4-in. .... 15c  
5-in. .... 25c  
2½-in. Mme. Sallerol ..... 6c  
Packed to please. Cash.

**GERANIUMS.**  
Poitevine, 1500 2-in. .... \$55.00 per 1000  
Ricard, 1000 2-in. .... 55.00 per 1000  
Michell, 500 2-in. .... 6.00 per 100  
Michell, 500 2½-in. .... 8.00 per 100  
Ivy Geraniums, 2-in. .... 5.00 per 100

This stock is all extra strong and must be  
moved up.

**ROOTED CUTTINGS.**  
5000 Ricard ..... \$3.00 per 100, \$27.50 per 1000  
5000 Poitevine ..... 3.00 per 100, 27.50 per 1000  
1500 Michell ..... 3.00 per 100, 30.00 per 1000

Cash with order.  
C. L. HUMPHREY, ZANESVILLE, O.

**THE NEW GERANIUM**  
MRS. RICHARD F. GLOEDE.

See display ad in this issue.

GLOEDE CONSERVATORIES,  
Evanston, Illinois.

**GERANIUMS, FINE STOCK.**  
All colors out of 3½ and 4-in. pots, selected,  
20c; as they run from bench, 15c. Packed in  
paper pots. No charge for packing.

MARYSVILLE FLORAL CO., MARYSVILLE, O.



## GERANIUMS.

Nutt .....\$4.00 per 100, \$30.00 per 1000  
 Buchner ..... 5.00 per 100, 40.00 per 1000  
 Viaud ..... 5.00 per 100, 40.00 per 1000  
 Regalia ..... 5.00 per 100, 40.00 per 1000  
 Ricard ..... 5.00 per 100, 40.00 per 1000  
 Poitevine ..... 6.50 per 100, 60.00 per 1000  
 Rooted cuttings of Nutt, ready May 15, \$18.00 per 1000.

All are extra strong 2-in. stock, except last item; as good as 2½-in. and the express is much less. Packed right and free by experts. Cash, please.

J. A. SWARTLEY & SONS, STERLING, ILL.

## NEW GERANIUMS.

By all means get some of our new Mrs. George E. Buxton, the beautiful rose-pink with enormous trusses, \$15.00 per 100, \$125.00 per 1000; not less than 50 plants on an order. Red Barney, the name describes it, \$3.00 per doz., \$15.00 per 100, \$125.00 per 1000.

S. A. Nutt, strong 2½-in. plants, \$5.00 per 100, \$45.00 per 1000. Poitevine, Ricard and Lawrence, strong 2½-in. plants, \$6.50 per 100, \$55.00 per 1000.

S. S. SKIDELSKY & CO.,  
 Dodge Bldg., 53 Park Place, New York, N. Y.

## GERANIUMS.

ROOTED READY NOW. CUTTINGS

S. A. NUTT AND BUCHNER,  
 \$25.00 per 1000.  
 RICARD VIAUD,  
 CASTELLANE, ANNA BROWN,  
 POITEVINE, SCARLET BEDDER,  
 \$30.00 per 1000.

CASH WITH ORDER.

FRED W. RITCHY, LANCASTER, PA.

## GERANIUMS 4-IN. IN BUD AND BLOOM.

Helen Michell .....\$15.00 per 100  
 Beaute Poitevine ..... 15.00 per 100  
 S. A. Nutt ..... 15.00 per 100  
 Thos. Meehan ..... 15.00 per 100

## GERANIUMS, 2½-IN.

Helen Michell .....\$6.00 per 100, \$50.00 per 1000  
 Beaute Poitevine ..... 6.00 per 100, 50.00 per 1000  
 S. A. Nutt ..... 4.00 per 100, 35.00 per 1000

The above are all good, strong stock.

Boxes and packing free.

EVENDEN BROS. CO., WILLIAMSPORT, PA.

## GERANIUMS, CASH WITH ORDER.

Charles Turner, Ivy, 2-in., 4c each, \$4.00 per 100  
 Castellane, 2-in., ..... 4c each, 4.00 per 100  
 Poitevine, 2-in., ..... 5c each, 5.00 per 100  
 Montmort, 2-in., ..... 5c each, 5.00 per 100  
 Ricard, 2-in., ..... 5c each, 5.00 per 100  
 Oberle, 2-in., ..... 4c each, 4.00 per 100  
 Barney, 2-in., ..... 5c each, 5.00 per 100  
 Strawberry Geraniums, 2-in., 4c each, 4.00 per 100

F. H. REESE,

406 N. Belmont Ave., Springfield, O.

## GERANIUMS, EXTRA STRONG, THRIFTY.

Well-grown stock.

For immediate delivery.

	Per 100	Per 1000
Ricard, 2½-in.	\$ 7.00	\$ 65.00
Ricard, 8-in.	12.00	110.00
Poitvine, 2½-in.	8.00	75.00
Poitvine, 3-in.	15.00	135.00
S. A. Nutt, 2½-in.	6.00	50.00

Cash with order.

QUAKER HILL NURSERY CO., MONROE, N. Y.

## THE NEW GERANIUM.

	Per doz.	Per 100
Mrs. Richard Gloede, 4-in.	\$ 6.00	\$ 40.00
Mrs. Richard Gloede, 2½-in.	8.00	20.00
Mrs. Richard Gloede, 2½-in., \$180.00 per 1000;		
S. A. Nutt, 4-in., \$15.00 per 100, \$135.00 per 1000;		
Helen Michell, 4-in., \$15.00 per 100, \$135.00 per 1000;		
Poitvine, 4-in., \$15.00 per 100, \$140.00 per 1000.		

UNITED STATES CUT FLOWER CO.,

Elmira, N. Y.

## GERANIUMS, 2-IN.

S. A. Nutt and Buchner, \$35.00 per 1000.  
 Scarlet Bedder, \$40.00 per 1000. Jean Oberle, Presilly, Ricard, Viaud and Poitevine, \$50.00 per 1000. Rose-scented Geraniums, 2½-in., \$4.00 per 100. Same rate by the 100 for all Geraniums. These are strong, well rooted plants equal to 2½-inch.

Cash with order.

CHERRY PARK GARDENS, FREDONIA, N. Y.

## GERANIUMS.

S. A. Nutt, Buchner, Viaud and Montmort, from 2-in. pots, \$3.50 per 100, \$35.00 per 1000.

Ricard and Poitevine ready soon at the same price.

ELMER RAWLINGS,

Wholesale Grower, Allegany, N. Y.

## GERANIUMS, ROOTED CUTTINGS.

IMMEDIATE DELIVERY.

Grant, S. A. Nutt, Scarlet Bedder, Buchner, Oberle, Jacquerie, Doyle, Sallerol and Ivies in double pink, red and lavender, \$2.50 per 100, \$20.00 per 1000. Cash. We are booking now for all other commercial varieties, June delivery.

THERESEAN PLANT CO., GARDENA, CAL.

## NOW READY TO SHIFT.

S. A. Nutt, 4-in.	\$15.00 per 100
Ricard, 4-in.	20.00 per 100
S. A. Nutt, 2-in.	50.00 per 1000
Ricard, 2-in.	60.00 per 1000

Cash with order.

CHAS. T. MAY, R. R. NO. 14, DAYTON, O.

Geranium Mme. Sallerol, good stock, ready to shift, 2-in., \$5.00 per 100. Cash.

Carl Erickson, Princeton, Ill.

## GERANIUMS.

S. A. Nutt, 8-in. ....\$8.00 per 100  
 Mme. Buchner, 8-in. .... 8.00 per 100  
 Jean Viaud, 8-in. .... 8.00 per 100  
 Beaute Poitevine, 8-in. .... 8.00 per 100  
 American Beauty, 3-in. .... 8.00 per 100  
 4-in., same varieties as above.....15.00 per 100  
 WESTWOOD FLOWER & PLANT CO.,  
 Lynam St. near Hoover Ave., Dayton, O.

## GERANIUMS, EXCELLENT 2½-IN.

S. A. Nutt, Double Grant, 2½-in., 5c; Ricard, Poitevine and Mme. Buchner, 2½-in., \$7.00 per 100; Nutt and Grant, 3-in., 8c; Ricard, Poitevine, 10c.

S. A. Nutt and Double Grant, about 50 per cent in bud and bloom, strong 4-in., \$15.00 per 100.

## GULLETT &amp; SONS, LINCOLN, ILL.

## GERANIUMS, ROOTED CUTTINGS.

American Beauty,  
 Oberle, Jacquerie, Mme. Sallerol,  
 \$2.75 per 100, \$25.00 per 1000.  
 Fiat, Poitevine, Ivy, pink, \$3.00 per 100,  
 \$27.50 per 1000. Other varieties ready soon.  
 LOS ANGELES GERANIUM CO.,  
 Sawtelle P. O., Los Angeles, Cal.

## ROOTED GERANIUM CUTTINGS.

MAY AND JUNE DELIVERY.  
 S. A. NUTT .....\$20.00 PER 1000  
 ALPHONSE RICARD ..... 30.00 PER 1000  
 BEAUTE POITEVINE ..... 30.00 PER 1000  
 CASH.  
 THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

## GERANIUMS.

Rooted cuttings ready for shipment.  
 S. A. Nutt, \$25.00 per 1000.  
 Ricard, Poitevine, Scarlet Bedder and Anna Brown, \$30.00 per 1000.  
 Cash with order.  
 PETER BROWN, LANCASTER, PA.

Geraniums, mixed, including Ricard and Barney, strong 3-in., \$7.00 per 100; Ricard, strong 2-in., \$4.50 per 100, \$40.00 per 1000; Ivy Geraniums, strong 2-in., \$3.50 per 100; 3-in., \$7.00 per 100; scented, skeleton, 2-in., \$3.00 per 100. Cash.  
 Jacobs Bros., Peoria, Ill.

## GERANIUMS.

S. A. Nutt, 2½-in. ....\$ 4.00 per 100  
 Poitevine, 2½-in. .... 5.00 per 100  
 S. A. Nutt and Poitevine, 4-in. .... 18.00 per 100  
 Cash with order.

HARTLINE & HUFF, NEWCOMERTOWN, O.

Geraniums, S. A. Nutt, Appleblossom, Mme. Buchner and Improved Poitevine, strong rooted cuttings, \$2.50 per 100; 2½-in. ready to shift, \$4.00 per 100; Mme. Sallerol, rooted cuttings, \$2.00 per 100.

Otto P. Krueger, 427 East Broadway, Toledo, O.

## GERANIUM,

## QUALITY STOCK.

S. A. Nutt and Jean Viaud,  
 4-in., 14c.  
 Hill, 4-in., 15c.  
 MARSH BROS., MORRIS, ILL.

## GERANIUMS, S. A. NUTT.

Strong 4-in., \$15.00 per 100, \$125.00 per 1000.  
 Our new Geranium Defiance, salmon pink; strong 4-in., \$25.00 per 100.  
 WINFIELD S. KIROHER,  
 Cyclamen Specialist, Defiance, O.

Geraniums, strong, bushy plants, in bud and bloom, Poitevine, 4-in., \$20.00 per 100; Helen Michell, 4-in., \$20.00 per 100; mixed, 2½-in., ready for shift, \$5.00 per 100; Mme. Sallerol, 2½-in., \$4.00 per 100. Cash with order.  
 G. A. Weberg, Chicago Heights, Ill.

## GERANIUMS, ROOTED CUTTINGS.

Summer prices.  
 S. A. Nutt and Buchner.....\$20.00 per 1000  
 Poitevine and Ricard..... 30.00 per 1000  
 ALBERT M. HERR,

R. No. 8, Lancaster, Pa.

Geraniums, 1000 strong 2½-in. S. A. Nutt, would make good 3-in. stock at once, \$4.00 per 100; rooted cuttings, \$15.00 per 1000, ready now; also some good 2½-in. Grant and Ricard, mixed, and a few Sallerol, same price.  
 E. B. Morgan Floral Co., Paxton, Ill.

Geraniums, Nutt and Buchner, 4-in., \$15.00 per 100; Ricard and Poitevine, 4-in., \$16.00 per 100. These are heavy plants full of bud and bloom. Packed in clay or paper pots. Cash.  
 Tarentum Greenhouses, Tarentum, Pa.

Geraniums, assorted, in bud and bloom; S. A. Nutt, General Grant, La Favorite, Poitevine, also Rose Geraniums; guaranteed extra fine 4-in., \$15.00 per 100. Cash, please.  
 Attica Floral Co., Attica, Ind.

Geraniums, A-1, for immediate shipment; S. A. Nutt and Poitevine, 2-in., \$3.00 per 100; strong rooted cuttings, \$2.00 per 100; Sallerol, extra strong 2½-in., \$4.00 per 100.  
 Washington Flower Shop, South Bend, Ind.

Geranium Poitevine, strong and bushy, in bud and bloom, 3½-in. and 4-in., \$17.00 per 100; Poitevine, A. No. 1 plants, 2½-in. and 2½-in., \$5.00 per 100. Cash.  
 George Connors, Gallon, O.

Geraniums, S. A. Nutt, Double Pink and Poitevine, all in bud and bloom, fine stock, 4-in., \$15.00 per 100; Double Pink, 2-in., \$3.50 per 100. 150 Poitevine, rooted cuttings, \$2.00 per 100.  
 Violet Greenhouses, Pickerington, O.

Geraniums, S. A. Nutt, Ricard, Buchner and Poitevine, in bud and bloom, 3½-in. and 4-in. ready for 5-in., \$17.00 per 100. While they last. These are well spread strong plants. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Geranium S. A. Nutt, 2-in., \$4.00 per 100, \$35.00 per 1000. J. L. Johnson, De Kalb, Ill.

Geraniums, S. A. Nutt, 4-in., 15c; Ricard, 4-in., 20c; Buchner, 4-in., 20c; Poitevine, 4-in., 20c. Rose Geraniums in bud and bloom, 4-in., \$15.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

Geraniums, 25,000 S. A. Nutt, Buchner and Scarlet Bedder, large, strong plants out of 2-in. pots, equal to 2½ and 2½-in. plants, \$30.00 per 1000; need the room. Cash with order.  
 Cherry Park Gardens, Fredonia, N. Y.

Geraniums, Snow Queen and La Favorite, rooted cuttings, \$2.50 per 100; 2½-in., \$5.00 per 100; 3-in., \$8.00 per 100; any variety, 4-in., \$15.00 per 100. Cash or c. o. d.  
 W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, S. A. Nutt, 2½-in. and 2½-in., 5c; 4-in., 10c; rooted cuttings, 2½c; Poitevine, 2½-in. and 2½-in., 6c; 4-in., 12c; rooted cuttings, 8½c. Cash, please. Packing free.  
 Derr's Flower Shop, Williamsport, Pa.

Geraniums, Jean Viaud, General Grant, S. A. Nutt, White Cloud and Ricard, fall struck, out of 4-in. pots, \$10.00 per 100.  
 Victor H. Thomas, Augusta, Ky.

Geraniums, S. A. Nutt, Poitevine, Jean Viaud, Ricard and others, mixed, fine, stocky 3½-in. plants with from 2 to 5 branches, \$10.00 per 100. Wm. H. Pratt, 310 W. Bridge St., Streator, Ill.

Geraniums, S. A. Nutt, 4-in., \$20.00 per 100; Poitevine, Ricard and Viaud, 4-in., \$25.00 per 100. Cash with order.  
 Newton Rose Conservatories, Newtonville, Mass.

Geranium S. A. Nutt, strong, healthy plants, most of them in bud and bloom; 3½-in. pots as good as any 4-in. and less express costs, \$12.50.  
 L. R. Friederichsen, Wilton Junction, Ia.

## SEASONABLE STOCK.

Geranium Mme. Sallerol, 2½-in., \$5.00 per 100.  
 THE STORRS & HARRISON CO.,  
 Painesville, O.

## GERANIUMS, NUTT AND GRANT.

2½-in., ready for shift.....\$ 6.00 per 100  
 4-in., assorted colors..... 15.00 per 100  
 H. S. WIECKING, BLUFFTON, IND.

Geranium S. A. Nutt, good, strong stalk, cut back, in bud and bloom, well branched, 4-in., \$15.00 per 100. Cash. E. R. Pound, Cedar and Indiana Sts., Newark, O.

## S. A. NUTT AND APPLE BLOSSOM.

2½-inch, \$4.00 per 100.  
 AMERICAN BULB CO.,  
 172 N. Wabash Ave., Chicago, Ill.

Geraniums, S. A. Nutt, Ricard, Poitevine, Buchner and Presilly, good, clean 4-in. plants, in bud and bloom, \$15.00 per 100.  
 S. A. Plankstone, Utica, N. Y.

Geraniums, red; in bud and bloom, strong plants, 4-in., \$15.00 per 100, \$125.00 per 1000. No charge for packing. Cash with all orders.  
 New London Greenhouse, New London, O.

## GERANIUM S. A. NUTT.

Fine 4-in. stock in bud and bloom.  
 \$15.00 per 100. Cash.  
 BEL AIR GREENHOUSES, BEL AIR, MD.

Geraniums, S. A. Nutt, Pfitzer, Viaud, Double Grant, Single Red, Nutt shade and some Michell, 4-in., 15c. Packing free. Cash, please.  
 Goshen Floral Co., Goshen, Ind.

Geraniums, Beaute Poitevine, Marquis de Castellane, Alice Lemon, single, strong 2½-in. pots, \$5.00 per 100.  
 Harold W. McGregor, Springfield, O.

Geraniums, Poitevine, Ricard, H. Michell, 2½-in., \$6.00 per 100; Marvel, 2½-in., \$5.00 per 100. Cash.  
 North Madison Floral Co., North Madison, Ind.

## NUTT GERANIUMS, 2½-IN.

\$35.00 per 1000.  
 LIBERTYVILLE FLOWER & VEG. CO.,  
 Libertyville, Ill.

Geraniums, Ricard and Viaud out of 2½-in. pots, \$6.00 per 100. Buchner out of 2½-in. pots, \$5.00 per 100. Cash with order.  
 Chas. E. Smith & Son, York, Pa.

Geraniums, Ricard and Poitevine in bud and bloom, extra fine stock, 4-in., \$18.00 per 100. Cash with order. H. D. Rohrer, Lancaster, Pa.

Geraniums, strong plants out of 4-in. pots, \$18.00 per 100.  
 Leonard Cousins, Jr., Concord Junction, Mass.

Geraniums, a few hundred mixed Ricard and Nutt, 4c; to make room. Cash.  
 H. Meyer, Little Rock, Ark.

Geraniums, good bedding varieties, mixed, clean stock, 2½-in., \$3.50 per 100. Cash.  
 Warren Huckleberry, North Vernon, Ind.

Geranium S. A. Nutt, \$15.00 per 100. Minneapolis Floral Co., 316 Hennepin Ave., Minneapolis, Minn.

Geraniums, Ricard, Michell and Poitevine, 4-in., \$15.00 per 100.  
 Bigler's Greenhouses, Camden, N. J.

Geranium Mme. Sallerol, strong 3-in., \$8.00 per 100. Cash.  
 Riverside Greenhouses, Appleton, Wis.

Geranium S. A. Nutt, 2½-in., 5c; 3-in., 8c; 4-in., 12c. Good stock. Cash.  
 Harglerode Bros., Shippensburg, Pa.

Geraniums, S. A. Nutt or mixed, 4-in., \$16.00 per 100, \$150.00 per 1000. Cash.  
 M. R. Busse, Como Station, St. Paul, Minn.

Geranium Sallerol, 2-in., \$3.00 per 100. Cash.  
 Hill City Greenhouses, Forest City, Ia.

## GERANIUMS Continued

Geraniums, 50,000 Ricard, Poltevine and Nutt, fine, large plants well branched, 4-in., \$15.00 per 100, \$140.00 per 1000. All A-1 stock in bud and bloom. Edward Whitton, York and Walnut Sts., Utica, N. Y.

## GERANIUMS, EXTRA VALUE.

S. A. Nutt, 2 1/2-in. .... \$ 4.50 per 100  
S. A. Nutt, 3-in. .... 7.00 per 100  
S. A. Nutt, 4-in. .... 15.00 per 100  
CHARLES SHERWOOD, WATERLOO, IA.

Geraniums, Gloire de France, Single Giant, S. A. Nutt and Buchner, good, strong plants, 2-in., \$3.50 per 100, \$32.50 per 1000; Mme. Sallerol, \$3.00 per 100.

J. H. Dann & Son, Westfield, N. Y.

Geraniums, 500 strong 2 1/2-in., want a shift at once, about one-half S. A. Nutt, balance Poltevine, Ricard, Presilly, Barney and White, \$20.00 cash for the lot.

Richard A. Irvine, Bay City, Mich.

Geraniums, S. A. Nutt, Castellane, Barney and Lemon, in good assortment spread on bench, 4-in., 12 1/2c, 15c and 20c; 3-in., 7c, 8c and 10c; according to size, 2 1/2-in. and 2 1/4-in., 4 1/2c.

L. J. Rowe, Titusville, Pa.

Geraniums, mixed, mostly S. A. Nutt, 4-in., \$12.00 per 100. Anderson Floral Co., 515 John St., Anderson, Ind.

Geranium S. A. Nutt, fine stock, in bud and bloom, 4-in., \$15.00 per 100. Cash.

Hill City Greenhouses, Forest City, Ia.

Geraniums, Nutt, Barney, Lawrence, White, Scarlet, choice plants, full of bloom, 4-in., \$15.00 per 100. Cash. Butz Bros., Newcastle, Pa.

Geranium Mme. Sallerol, 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Geraniums in bud and bloom, red, white, pink and salmon; 3 1/2-in., \$12.00 per 100. Cash.

Daut Bros., Decatur, Ill.

Geranium S. A. Nutt, excellent plants, 2-in., 3c; 3-in., 6c; 4-in., 15c.

A. O. Anderson, Columbus, Neb.

Rose Geranium, skeleton leaved, 4-in., ready for shift, 18c.

W. B. Shumway Floral Co., Tiffin, O.

Geranium S. A. Nutt, excellent healthy stock, none better, in bloom, 4-in., \$20.00 per 100.

Freeport Floral Co., Freeport, Ill.

Geranium S. A. Nutt, 2 1/2-in., \$45.00 per 1000. Emil Hieple, care Rochester Greenhouse Co., Rochester, Minn.

Geraniums, assorted varieties, 2 1/2-in., \$5.00 per 100; 4-in., \$12.50 per 100. Cash.

Geraniums, S. A. Nutt and Grant, 3-in., 7c; 4-in., 15c. Good plants. The Theodore J. Steffes Co., Taylorville, Ill.

Geraniums, S. A. Nutt and Double Scarlet, 4-in., 15c. Cash with order. No c. o. d.

Harry A. Cook, Oberlin, O.

Geraniums, Poltevine and Ricard, rooted cuttings, \$3.75 per 100, prepaid. Cash. Royston & Fenton, R. A., Box 583, Evansville, Ind.

Geranium S. A. Nutt, rooted cuttings, \$2.50 per 100, \$20.00 per 1000; 3-in., \$8.00 per 100, \$75.00 per 1000.

O. B. Stevens, Shenandoah, Ia.

Geranium S. A. Nutt, cuttings, \$1.25 per 100. Cash.

B. Scheller, Warren, Pa.

Geranium S. A. Nutt, rooted cuttings, \$2.00 per 100, prepaid. Sefton's, Chillicothe, Mo.

500 Geranium unless Harcourt, 2 1/2-in., \$4.00 per 100. F. Dorner & Sons Co., Lafayette, Ind.

## GLADIOLI

## SPECIAL OFFER

## THE BEST IN COMMERCIAL GLADIOLI.

No use waiting any longer with that order; the supply of A-1 stock has almost melted away.

Prices per 1000.	1 1/2-in.	1 1/4-in.
America, lavender .....	\$22.00	\$19.00
Augusta, white .....	35.00	30.00
HALLEY, earliest salmon pink..	30.00	27.00
Ida Van, orange-scarlet.....	25.00	20.00
La Grandesse, large rosy-white..	55.00	45.00
Mrs. Francis King, scarlet.....	30.00	25.00
Mrs. Frank Pendleton, pink, red blotch .....		40.00
Mrs. Watt, wine red .....	50.00	
Panama, large pink.....	45.00	40.00
Peace, large white.....	45.00	40.00
Pride of Hillegom, giant scarlet..	60.00	
Primulinus Hybrids .....	25.00	22.00
Prince of Wales, early orange...	80.00	70.00
Schwaben, large yellow.....	50.00	45.00
WILBRINK, earliest lavender..	60.00	51.00
Yellow Hammer, pure yellow, large .....	50.00	45.00
Florists' Mixed .....	22.00	20.00
America, 1-in. up.....	\$10.00 per 1000	
America, 3/4-in. up.....	8.00 per 1000	
Mrs. Francis King, 1-in. up.....	10.00 per 1000	
Mrs. Francis King, 3/4-in. up.....	8.00 per 1000	
1-in. and 3/4-in. will bloom.		

## WELLER NURSERIES CO., INC.

Gladiolus Specialists, Perennial Specialists, Holland, Mich.

Gladiolus Augusta, 1 1/4-in. up, \$12.00 per 1000. Cash. Lacher Bros., R. D. No. 1, Liverpool, N. Y.

## GLADIOLI TRUE TO NAME.

America, No. 1.....	\$10.50 per 1000
America, No. 2.....	13.00 per 1000
Mrs. Francis King, No. 1.....	21.00 per 1000
Mrs. Francis King, No. 2.....	15.00 per 1000
Mrs. Francis King, No. 4.....	9.00 per 1000
Baron Hulot, No. 2.....	55.00 per 1000
Prince of Wales, No. 1.....	60.00 per 1000
Prince of Wales, No. 2.....	50.00 per 1000
Prince of Wales, No. 3.....	40.00 per 1000
Bertrex, No. 1.....	80.00 per 1000
Bertrex, No. 2.....	70.00 per 1000
Bertrex, No. 4.....	50.00 per 1000
Mrs. Frank Pendleton, No. 2.....	35.00 per 1000
Wilbrink, No. 1.....	60.00 per 1000
Pink Perfection, No. 2.....	50.00 per 1000
Gretchen Zang, No. 2.....	40.00 per 1000
Gretchen Zang, No. 3.....	36.00 per 1000
Gretchen Zang, No. 4.....	32.00 per 1000
Gretchen Zang, No. 5.....	27.00 per 1000
Gretchen Zang, No. 6.....	22.00 per 1000
Halley, No. 1.....	25.00 per 1000
Halley, No. 2.....	20.00 per 1000
Schwaben, No. 1.....	40.00 per 1000
Yellow Hammer, No. 1.....	40.00 per 1000
Niagara, No. 1.....	35.00 per 1000
Niagara, No. 2.....	30.00 per 1000
Niagara, No. 3.....	24.00 per 1000
Panama, No. 1.....	35.00 per 1000
Panama, No. 2.....	30.00 per 1000
War, No. 2.....	40.00 per 1000
Peace, No. 1.....	35.00 per 1000
Peace, No. 2.....	30.00 per 1000
Pink Beauty, No. 1.....	40.00 per 1000
Mrs. Watt, No. 1.....	40.00 per 1000
Mrs. Watt, No. 2.....	30.00 per 1000
Flora, No. 1.....	25.00 per 100
Crimson Glow, No. 1.....	28.00 per 100
Le Marechal Foch, No. 1.....	32.00 per 100
Empress of India, No. 2.....	30.00 per 1000
Gollath, No. 2.....	40.00 per 1000
Herada, No. 1.....	70.00 per 1000
Herada, No. 3.....	50.00 per 1000
Louise, No. 1.....	38.00 per 100
Lilywhite, No. 1.....	100.00 per 1000
Mary Fennell, No. 1.....	75.00 per 1000
Mary Fennell, No. 2.....	65.00 per 1000
Sulphur King, No. 2.....	8.00 per 100
Helen Franklin, No. 1.....	15.00 per 100
Mrs. Dr. Norton, No. 1.....	38.00 per 100
Mrs. Dr. Norton, No. 5.....	83.00 per 1000
Mrs. Dr. Norton, No. 6.....	48.00 per 1000
Alice Tiplady, No. 1.....	15.00 per 100
The Pearl, No. 1, new pink, fine..	50.00 per 1000
The Pearl, No. 2.....	40.00 per 1000
The Pearl, No. 3.....	30.00 per 1000
The Pearl, No. 4.....	20.00 per 1000
The Pearl, No. 5.....	14.00 per 1000
The Pearl, No. 6.....	7.00 per 1000
Myrtle, No. 2.....	50.00 per 1000
Willy Wigman, No. 2.....	30.00 per 1000
Velvet King, No. 2.....	30.00 per 1000
Faust, No. 1, large red.....	4.00 per 100
Exhibition Mixed, No. 1, best....	22.00 per 1000
Choice Mixed, No. 2.....	9.00 per 1000
War, bulbets .....	1.00 per 1000
War, bulbets .....	2.75 per qt.
Peace, bulbets .....	1.00 per 1000
Flora, bulbets .....	10.00 per 1000
Empress of India, bulbets.....	1.00 per 1000
Glory of Holland, bulbets.....	1.00 per 1000
Glory of Holland, bulbets.....	2.75 per qt.
Crystal White, bulbets.....	1.00 per 1000
Crystal White, bulbets.....	2.50 per qt.
Herada, bulbets .....	3.00 per 1000
Lilywhite, bulbets .....	3.50 per 1000
Mary Fennell, bulbets.....	4.50 per 1000
Helen Franklin, bulbets.....	10.00 per 1000
Alice Tiplady, bulbets.....	8.00 per 1000
The Pearl, bulbets.....	.75 per 1000
The Pearl, bulbets.....	2.50 per qt.
Diana, bulbets, new red; large...	20.00 per 1000
Myrtle, bulbets .....	4.00 per 1000
Panama, bulbets .....	1.00 per 1000
Panama, bulbets .....	34.00 per bu.
Mrs. Francis King, bulbets.....	.75 per qt.
Mrs. Francis King, bulbets.....	15.00 per bu.
Mrs. Frank Pendleton, bulbets...	1.25 per 1000
Evelyn Kirtland, bulbets.....	3.00 per 1000
Gretchen Zang, bulbets.....	2.00 per 1000
Halley, bulbets .....	1.00 per qt.
Halley, bulbets .....	5.00 per pk.
Schwaben, bulbets .....	1.00 per 1000
Niagara, bulbets .....	1.00 per 1000
Yellow Hammer, bulbets.....	1.00 per 1000
Yellow Hammer, bulbets.....	2.75 per qt.
Chicago White, bulbets.....	1.25 per 1000
Chicago White, bulbets.....	9.00 per pk.
America, bulbets .....	.50 per qt.
America, bulbets .....	10.00 per bu.
Rouge Torch, bulbets.....	1.25 per 1000
Mary Pickford, bulbets.....	12.00 per 1000

If you want good bulbets get busy, they are going fast.

250 bulbets nt 1000 rates; less lots, 15c per 100 higher. Good stock. Cash, please.

PERRY GARDENS, RAVENNA, O.

## GLADIOLI IN ALL BEST VARIETIES.

Prices per 1000.	1 1/2-in. up	1 1/4-in.
America .....	\$22.00	\$19.00
Augusta .....	35.00	29.00
Chicago White .....	45.00	35.00
Halley .....	35.00	20.00
Mrs. Francis King.....	30.00	25.00
Peace .....	40.00	34.00
Panama .....	45.00	35.00
Schwaben .....	50.00	45.00

Ask for a complete list of all varieties; all sizes; also bulbets.

ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

## MIXED BULBS PER 1000.

No. 3, \$5.00; No. 4, \$3.50; No. 5, \$2.50; No. 6, \$1.50; Bulbets, \$1.00 per peck.

NEBRASKA BULB CO., COLUMBUS, NEB.

## ABOUT THE LAST CALL.

## BULBLETS.

Le Marechal Foch and Mrs. Dr. Norton all gone.

## PINK BEAUTY.

Bulbets, \$1.50 per 1000; qt., \$3.00; pk., \$12.00.

## BULBLETS PER QUART.

America, \$2.00; America, not quite pure, \$1.00; Annie Wigman, Candidum, Chicago White, Halley, Meadowvale, Primulinus Hybrids (Kunderd's strain), Princeps, Princepine, Queenly, \$2.25.

## BULBLETS PER 1000.

Autumn Queen, Herada, Intensity, fine red, \$1.50; Baltimore and Peace, \$1.00; Princeps, 75c; Burrell, Crackerjack, Early Pink, Golden Wedding, Halley, Independence, Minnesota, Princepine, 50c; Pendleton, \$1.00; Evelyn Kirtland, few, \$1.50; Prince of Wales, \$2.00; Minneapolis, up to 1/4-in., \$1.50; Wilbrink, \$2.00; Flora, best yellow, \$7.00; Herada, \$1.50; ordinary sorts at usual prices or to compete and sell.

That lot of mixed King is all gone, but the bulbets, which are 50c per qt., \$3.00 per pk.

## BULBS.

Calico (Purple Smoke), decided novelty, very odd and taking; big bulbs .....

Sulphur King, 150 1 to 1 1/2-in.	3.00 per 100
Velvet King, 100 1-in. up.....	2.00 per 100
Scaradale, 50 1 to 1 1/2-in.	2.00 per 100
Wilbrink, 200 1-in. up to 1 1/2-in.	4.00 per 100
Scarano (K), few extra big bulbs.	.25 each
Niagara and Pendleton, 1-in. up...	2.00 per 100
Alice Tiplady, 50 big bulbs.....	.10 each
Golden Wedding, 1-in. up.....	2.00 per 100
Purple Glory, 15 1 1/4 to 2 1/4-in.	1.10 each
Scarano, 50 No. 4.....	.10 each
Diener's Hybrids, 1 to 1 1/4-in.	5.00 per 100
Panama and Princeps, No. 3.....	1.80 per 100

Ask for anything you want. I may have a few. Cash with order.

GEO. S. WOODRUFF, INDEPENDENCE, IA.

## BUY LONG'S GLADIOLI AND BE GLAD.

Per 1000.	1 1/2-in.	1 1/4-in. up
America, lavender-pink .....	\$15.00	\$20.00
Empress of India, maroon.....	32.00	40.00
Halley, salmon pink .....	30.00	
Mrs. F. King, salmon red.....	24.00	
Niagara, delicate cream .....	32.00	
Panama, fine pale pink.....	28.00	35.00
Prince of Wales, early salmon...	48.00	
Schwaben, best yellow .....	36.00	45.00

All good mixed, 1 to 1 1/4-in., \$12.00; 1 1/4 to 1 1/2-in., \$15.00 per 1000.

Send for special prices on 5000 or more America. 100 or 250 bulbets at 1000 rate. Cash or c. o. d.

25 per cent will hold bulbets until wanted.

F. o. b. West Grove, Pa.

## BULBLETS PREPAID.

America .....	1,000	5,000	10,000
Autumn Queen .....	\$0.50	\$ 2.00	\$ 3.50
Empress of India .....	1.00	4.00	7.00
Halley .....	.50	2.00	3.50
Mrs. F. King .....	.50	2.00	3.50
Niagara .....	1.50	6.00	10.00
Panama .....	.50	2.00	3.50
Prince of Wales .....	3.00	15.00	28.00
Schwaben .....	1.00	4.00	7.00
War .....	1.00	4.00	7.00
Willy Wigman .....	.75	3.00	5.00
Yellow Hammer .....	1.50	6.00	10.00
All good mixed .....	.50	2.00	3.50

Cultural directions with each order. Cash or c. o. d. 25 per cent will hold bulbets until wanted.

W. P. LONG, BOX F., WEST GROVE, PA.

Wholesale grower of Gladioli.

## GLADIOLI, BIG STOCK, BEST QUALITY.

100 rate is 1/2 of 1000 rate.

Dozen rate is 1/6 of 1000 rate.

Per 1000	Per 1000
America .....	\$ 20
Annie Wigman .....	25
Arizona .....	40
Augusta .....	30
Autumn Queen.....	30
Bordeaux .....	80
Bertrex .....	90
Canary Bird .....	80
Crimson Glow.....	200
best red .....	200
Dora Kraus .....	80
E. Kirtland, 2nd size .....	90
E. Kurtz .....	60
Golden Measure, per 100 .....	200
Gretchen Zang....	60
Golden King .....	60
Frau Dr. Haym....	100
Halley .....	30
Herada .....	80
L'Unique .....	100
Mary Fennell.....	60



## GLADIOLUS BULBS.

	1st size 1 1/2-in. up Per 1000	2nd size 1 1/4 to 1 1/2-in. Per 1000	3rd size 1 to 1 1/4-in. Per 1000
America .....	\$20.00	\$15.00	\$12.00
Augusta .....	25.00	20.00	15.00
Bertrex .....	75.00	70.00	60.00
Brenchleyensis .....	20.00	15.00	12.00
Crackerjack .....	20.00	15.00	12.00
Dawn (Tracy's) .....	75.00	70.00	60.00
Empress of India .....	40.00	35.00	30.00
Evelyn Kirtland .....	75.00	70.00	60.00
Gretchen Zang .....	65.00	60.00	50.00
Halley .....	25.00	20.00	15.00
Mrs. Francis King .....	25.00	20.00	15.00
Mrs. Frank Pendleton .....	40.00	35.00	30.00
Panama .....	30.00	25.00	20.00
Peace .....	40.00	35.00	30.00
Pink Perfection .....	60.00	50.00	40.00
Principle .....	25.00	20.00	15.00
Schwaben .....	45.00	40.00	30.00
Taconic .....	40.00	35.00	30.00
War .....	45.00	40.00	30.00
Willy Wigman .....	45.00	40.00	30.00
William Falconer .....	75.00	70.00	60.00
Yellow Hammer .....	45.00	40.00	30.00
White and Light, mixed .....	20.00	18.00	15.00
Primulinus Hybrids .....	20.00	18.00	15.00
General Mixture .....	18.00	15.00	12.00

250 or more of one kind at 1000 rate.  
These bulbs are first class in every way.  
Dependable stock.

N. LEON WINTZER,

Gladiolus Grower, West Grove, Pa.

"A. B. C." QUALITY, TRUE TO NAME.

NOTE REDUCED PRICES:

	1st size 1 1/2-in. up Per 1000	2nd size 1 1/4 to 1 1/2-in. Per 1000	3rd size 1 to 1 1/4-in. Per 1000
America .....	\$2.15	\$19.00	\$2.00
Arizona .....	4.25	40.00	3.75
Autumn Queen .....	3.50	30.00	3.00
Chicago White .....	3.50	30.00	3.00
Louise .....	30.00	25.00	20.00
Goliath .....	4.00	35.00	3.50
Independence .....	3.00	25.00	2.50
Lily Lehman .....	3.50	30.00	3.00
Flora .....	7.00	60.00	5.00
Mrs. Frank Pendleton .....	4.50	42.00	4.00
Mrs. G. W. Moulton .....	10.25	100.00	9.00
Mrs. O. W. Halliday .....	6.75	65.00	6.25
Negerfurst .....	13.00	125.00	12.00
Panama .....	4.00	35.00	3.50
Peace .....	4.00	35.00	3.75
Pink Beauty .....	4.00	35.00	3.50
Prim. Hybrids, mixed .....	3.00	25.00	2.50
Prince of Orange .....	6.75	65.00	6.00
Prince of Wales .....	5.50	50.00	5.00
Schwaben .....	5.00	45.00	4.25
Wilbrink .....	4.00	40.00	3.50
Willy Wigman .....	4.50	40.00	4.00
Mixed .....	2.00	17.50	1.75

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## GLADIOLUS PRIMULINUS.

NOTHING IS MORE BEAUTIFUL THAN MY  
GLADIOLUS PRIMULINUS WITH THEIR AR-  
TISTICALLY ARRANGED FLOWERS AND  
THEIR PASTEL AND ORIENTAL COLORS.  
THEY BLOSSOM EARLIER AND LATER THAN  
ANY OTHER GLADIOLUS, AND THE SMALL-  
EST BULBS PRODUCE FLOWERS. TRY THEM.

1 to 1 1/4-in. ....	\$10.00 per 1000
1/4 to 1-in. ....	8.00 per 1000
1/2 to 3/4-in. ....	6.00 per 1000
3/4-in. and below .....	3.00 per 1000
Bulblets .....	2.00 per qt.

Halley, the earliest salmon-pink; 1st size.  
\$20.00 per 1000. Panama, the best pink; 1st  
size, \$30.00 per 1000.

CHAUTAUQUA FLOWERFIELD CO.,

C. Zeestraten, Prop., Bemus Point, N. Y.

## VERY SPECIAL!

For \$12.00 I will send 5000 selected bulblets of  
the new pure white Gladiolus Lilywhite and in-  
clude 10 blooming size gratis. Lilywhite is the  
long desired pure white Gladiolus of vigorous,  
healthy growth; great multiplying power;  
straight spikes opening six to eight blooms at a  
time; an ideal forcer, early as Halley and the  
best commercial pure white to date.

Awarded first prize by New York, Massachu-  
setts and St. Thomas, Ontario, Canada, Horticu-  
lural Societies and American Gladiolus Society.

This variety will be grown eventually by the  
million and practical florists will get stock at  
once.

Send for our descriptive list of cut-flower va-  
rieties suitable for retail florists; also testimo-  
nials from leading growers.

H. E. MEADER,

Gladiolus Specialist, Dover, N. H.

## CLOSING OUT SMALL LOTS OF

135 America, 1 1/2-in. for \$1.00; 100 Niagara,  
1 1/4 to 2-in., \$2.00; 400 Pendleton, 1 1/4 to 2-in.,  
\$8.00; 225 Panama, 1 1/4 to 2-in., \$4.00; 275  
Schwaben, 1 1/4 to 2-in., \$5.00; 200 Schwaben,  
3/4 to 1-in., \$2.50.

Lots of 50, 2c each, your choice.

J. S. GRIFFING, CUTCHOGUE, L. I., N. Y.

IN ORDER TO MOVE MY LARGE STOCK OF  
HALLEY QUICKLY, I AM MAKING THE  
FOLLOWING SPECIAL OFFER:

HALLEY,

1 1/4 to 1 1/2-in., \$16.00 per 1000.

HALLEY,

1 to 1 1/4-in., \$12.00 per 1000.

HALLEY,

3/4 to 1-in., \$8.00 per 1000.

HALLEY,

1/2 to 3/4-in., \$4.00 per 1000.

HALLEY,

Under 1/2-in., \$2.50 per 1000.

Terms: 5 per cent for cash with order. An  
additional 5 per cent will be allowed on orders  
for 10,000 bulbs.

If interested in other varieties, I shall be  
glad to quote my lowest prices on same.

JELLE ROOS,

Gladiolus Specialist,

Box A, Concord, Mass.

## GLADIOLI.

	Per 100	Per 1000	Per 5000
America, 1 to 1 1/4-in. ....	\$ 1.50	\$10.00	\$ 40.00
Lilywhite, 1 1/2 to 2-in. ....	8.00	60.00	.....
Lilywhite, 1 to 1 1/4-in. ....	5.00	40.00	.....
Emp. of India, 3/4 to 1-in. ....	1.00	9.00	.....
Schwaben, 1 1/2 to 2-in. ....	4.00	40.00	150.00
Schwaben, 1 1/4 to 1 1/2-in. ....	3.50	30.00	125.00
Schwaben, 1 to 1 1/4-in. ....	2.50	25.00	90.00
Schwaben, 3/4 to 1-in. ....	2.00	15.00	.....
Schwaben, 1/2 to 3/4-in. ....	1.50	10.00	40.00
Peace, 1 1/2 to 1 1/4-in. ....	3.00	25.00	100.00
Peace, 1 1/4 to 1 1/2-in. ....	3.50	30.00	.....
Peace, 1 to 1 1/4-in. ....	2.25	20.00	75.00
Mary Fennell, 1 1/4 to 1 1/2-in. ....	5.50	50.00	.....
Mary Fennell, 1 to 1 1/4-in. ....	4.50	40.00	.....
Pride of Goshen, 1 1/2-in. up. ....	6.00	.....	.....
Pride of Goshen, 1 to 1 1/4-in. ....	4.00	.....	.....
Niagara, 1 1/2-in. up. ....	3.50	30.00	.....
Niagara, 1 1/4 to 1 1/2-in. ....	3.00	25.00	.....
B. L. Smith, 1 1/2-in. up. ....	40.00	.....	.....
Europa, 1 1/4 to 1 1/2-in. ....	6.50	60.00	.....
Golden Measure, doz. ....	12.00	.....	.....
Purple Glory, doz. ....	12.00	.....	.....
Mrs. Dr. Norton, doz. ....	2.50	.....	.....

Cash with order at these prices. Also a few others.

W. E. KIRCHHOFF, JR., ALBION, N. Y.

## SURPLUS REDUCED TO THE FOLLOWING:

500 Cattleya, 1-in. ....	\$1.80 per 100
500 Cattleya, 3/4-in. ....	1.50 per 100
200 Cattleya, 1/2-in. ....	1.20 per 100
1000 Cattleya, under 1/2-in. ....	.85 per 100
150 Glory of Holland, 1-in. ....	2.50 per 100
100 Gretchen Zang, 1 1/4-in. ....	4.00 per 100
200 Panama, 1 1/4-in. ....	3.00 per 100
200 Principle, 1-in. ....	1.25 per 100
800 Primulinus Hybrids, 1/2-in. ....	.50 per 100
1000 Primulinus Hybrids, under 1/2-in. ....	.35 per 100

## BULBULETS, POSTPAID.

Brenchleyensis, Blackhawk, Cattleya, Halley,  
Independence, Principle, Scarsdale, \$1.00 per  
qt.

## BULBULETS BY EXPRESS, COLLECT.

America, Crackerjack, Independence, \$2.00 per  
pk. Cash with order.

C. A. CLARK, WAYLAND, MICH.

## GLADIOLUS BULBS.

## THE FAMOUS PETOSKEY GROWN BRAND.

	No. 1	No. 2	No. 3
America .....	\$18.00	\$14.00	\$10.00
Autumn Queen .....	25.00	20.00	16.00
Arizona .....	40.00	35.00	30.00
Ida Van .....	25.00	20.00	16.00
Mrs. W. E. Fryer .....	40.00	32.00	24.00
Independence .....	25.00	20.00	16.00
Florists' Extra Mixture .....	15.00	12.00	9.00
Louise, extra fine, per 100. ....	20.00	.....	.....
Evelyn Kirtland, per 100. ....	8.00	6.00	.....
Gaiety, very fine, per 100 ....	4.00	3.20	.....

Cash with order, please.

Write for bargain price on large lots. Can  
furnish bulblets by the bushel of the following:  
America and Autumn Queen.

O. M. GROSSMAN,

Evergreen Farm, Petoskey, Mich.

## WE WANT TO MOVE QUICKLY.

20,000 America, No. 2, 1 1/4 to 1 1/2-in. ....	Per 1000 \$13.00
10,000 Wilbrink, No. 2, 1 1/4 to 1 1/2-in. ....	33.00

Further, we have about 100,000 bulbs in No.  
1 and No. 2 in several other trade kinds, which  
must be sold.

Ask for surplus list.

P. VOS &amp; SON,

The Home of True Gladioli, Grand Rapids, Mich.

## NO. 1 BULBS PER 1000.

2000 each, Schwaben, Peace, Panama, \$24.00;  
Principle, Mrs. King, \$15.00; Halley, No. 2,  
Golden Wedding, No. 2, \$14.00.

## BULBULETS PER 1000: LAST CHANCE.

Wilbrink, War, Golden Wedding, Peace, Amer-  
ica, 50c; Hulot, \$1.00; Halley and Minnesota,  
25c. 5000 for, \$1.00. Cash with order.

D. W. C. RUFF,

Buena Vista Gardens, St. Paul, Minn.

## NICE, CLEAN, PLUMP BULBS.

	1 1/2-in. to 1 1/4-in. up Per 1000	1 1/4-in. to 1 1/2-in. up Per 1000	1-in. to 1 1/4-in. up Per 1000
Mrs. Francis King .....	\$20.00	\$15.00	\$10.00
Niagara .....	35.00	28.00	23.00
Panama .....	26.00	22.00	18.00
America .....	5.00	2.75	2.50
Chicago White .....	5.00	3.00	1.00
Mrs. F. King .....	5.00	3.00	.50
Ida Van .....	\$10.00	6.00	3.00
Niagara .....	16.00	12.00	7.00
Panama .....	12.00	8.00	6.00
Mixed XXX .....	4.00	2.00	.....

No charge for packing; 250 at 1000 rate. Above  
offers made subject to prior sale.

FRANKLIN NURSERIES,

200 W. 58th St., Minneapolis, Minn.

## HOYT'S NORTHWESTERN GROWN.

Prices cut to the quick to close out.

	1 1/2-in. to 1 1/4-in. up Per 1000	1 1/4-in. to 1 1/2-in. up Per 1000	1-in. to 1 1/4-in. up Per 1000
Halley .....	Amount	9000	15,000
Myrtle .....	Price	\$12.50	\$10.00
Prince of Wales .....	Amount	50	400
Price	\$50.00	45.00	38.00
Price	900	1700	1500
Price	40.00	35.00	30.00
Price	10.000	10.000	10.000
Price	\$ 3.50	\$ 2.00	.....

All above stock, young bulbs, plump and vig-  
orous. No better stock anywhere.

HOYT BROS. CO.,

N. 11 Post St., Spokane, Wash.

## WE STILL CAN SUPPLY OUR "BIG FOUR,"

Evelyn Kirtland, Bertrex,  
Gretchen Zang and Herada  
in various sizes  
at attractive prices.

Our surplus list for the asking.

A. H. AUSTIN CO., WAYLAND, O.

## GLADIOLUS BULBS.

Fine, clean, healthy stock.

	1 1/2 to 2-in. Per 1000	1 1/4 to 1 1/2-in. Per 1000
America .....	\$ 1.80	\$16.00
Chicago White .....	3.75	2.85
Halley .....	3.75	2.00
Mrs. Watt .....	4.25	38.00
Panama .....	4.00	35.00
Pendleton .....	5.00	45.00
Primulinus Hybrids .....	2.75	25.00

A. HENDERSON &amp; CO.,

166 N. Wabash Ave., Chicago, Ill.

## BARGAINS IN PLANTING STOCK.

	Per 1000 4th size	5th size	6th size
America .....	\$ 7.50	\$ 4.50	\$2.50
Ida Van .....	9.00	7.00	4.00
Mrs. Watt .....	14.00	10.00	7.00
Niagara .....	15.00	10.00	7.00
Peace .....	15.00	10.00	7.00
Primulinus Hybrids .....	6.00	4.00	2.00
Lilywhite, under 1/2-in. ....	.....	.....	\$1.50 per 100

America and Primulinus Hybrids, bulblets,

\$8.00 per bu.; Mrs. Watt, \$3.00 per qt.

RALPH BENJAMIN, CALVERTON, N. Y.

## AMERICA, CHEAP ONLY IN PRICE.

25,000 1 1/2-in. and up ..... \$18.00 per 1000 || 15,000 1 1/4 to 1 1/2-in. .... | 14.00 per 1000 |
| 20,000 1/2 to 1 1/4-in. .... | 5.00 per 1000 |
| 50,000 3/4 to 1 1/2-in. .... | 3.00 per 1000 |

FAIRY (MRS. JAMES LANCASHIRE).

Exquisite cream color shading to salmon-pink;  
two weeks earlier than America, 1 1/4 to 2 1/4-in.,  
\$25.00; 1 1/4 to 1 1/2-in., \$20.00 per 1000. 250 of  
either kind at 1000 rate. 10 per cent for cash  
with order.

E. E. STEWART, BROOKLYN, MICH.

## BULBULETS OF LE MARECHAL FOCH.

Have for sale a few quarts of well developed  
bulblets of that sterling variety, Le Marechal  
Foch. For forcing purposes alone the demand  
for it by florists will far outstrip the supply for  
several years to come.

Bulblets, \$8.00 per 1000; per qt., \$30.00.

They will all be planted before June 1st.

H. E. CHRISWELL,

Gladacres Flower Farm,

Wannakah, Hamburg P. O., New York.

## THE BEST FLORISTS' VARIETY ON THE

MARKET.

MISS HELEN FRANKLIN.  
1/2 to 3/4-in., \$5.00 per 100, \$40.00 per 1000;  
under 1/2-in., \$3.00 per 100, \$25.00 per 1000;  
bulblets, \$6.00 per 1000, \$20.00 per qt.

Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## GLADIOLUS BULBS.

	1 1/2-in
--	----------

GLADIOLI—Continued

GLADIOLUS BULBULETS, POSTPAID.  
Fine, clean stock, free from dirt and absolutely true to name.  
America, Augusta, Brenchleyensis, Crackerjack, Halley, Independence, Mrs. Francis King, Panama, Princeps, Scarsdale and Winter's General Mixture, 50c per 1000, \$2.00 per 5000 of a kind; \$3.50 per 10,000 of a kind.  
Niagara, Peace, Schwaben, War, \$1.00 per 1000, \$4.75 for 5000 of a kind; \$9.00 for 10,000 of a kind.

N. LEON WINTZER,  
Gladiolus Grower, West Grove, Pa.

SMALL LOTS, CLEAN STOCK, SMALL PRICE.  
300 War, No. 2 .....\$2.75 per 100  
200 Velvet King, No. 2 ..... 3.00 per 100  
300 Liebesfeuer, No. 1 ..... 6.75 per 100  
200 Schwaben, No. 1 ..... 4.40 per 100  
3000 Schwaben, No. 5 ..... 1.00 per 100  
300 Augusta, No. 2 ..... 1.80 per 100  
2000 Mrs. Pendleton, No. 5 ..... 1.00 per 100  
500 Panama, No. 3 ..... 2.00 per 100  
200 Le Marechal Foch, 1 to 1½-in. 18.00 per 100  
CHAS. B. RAFFAUF, INDEPENDENCE, IA.

SPECIAL OFFER, PLANTING STOCK.  
Exhibition Mixture of 3,000,000; \$2.00 per 1000, 10,000 for \$17.50; pk. of bulbules, \$3.00; bushel, \$10.00. Halley and America, planting stock, \$2.50 per 1000. Cash with order or satisfactory references.  
THOMAS COGGER, MELROSE, MASS.

BARON HULOT BULBS.  
300 1½-in. ....\$8.00 per 100  
200 1¼ to 1½-in. .... 6.50 per 100  
800 1 to 1¼-in. .... 5.00 per 100  
YELLOW HAMMER.  
2000 ½-in. and less .....\$10.00 per 1000  
1000 less than ½-in. .... 7.00 per 1000  
BROOKLAND GARDENS, WOBURN, MASS.

VERY SPECIAL PRICES ON SURPLUS.  
Small quantities of Gladiolus bulbs in all sizes of the following varieties:  
America, Augusta, Mrs. Francis King, Halley, Panama, Niagara, Princeps and Pink Beauty.  
If interested, write for prices.  
PERRY FEAGLER, AUBURN, IND.

GLADIOLUS PINK PERFECTION.  
1400 No. 2 .....\$18.00 per 1000  
1100 No. 3 ..... 15.00 per 1000  
Bulbules, 8 quarts, \$1.50 per quart.  
THE WESTLAKE MARKET, SPOKANE, WASH.

Gladioli: Let us quote you on all the best varieties; good sound bulbs. S. S. Skidelaky & Co., Dodge Bldg., 53 Park Place, New York.

Gladiolus America, 2nd size, \$14.00 per 1000; bulbules, 60c per qt., postpaid; pk., \$3.00; bu., \$10.00.  
J. L. Johnson, De Kalb, Ill.

Gladiolus America, ¾ to 1-in., \$8.00 per 1000; 1 to 1¼-in., \$10.00 per 1000.  
J. De Groot, Grower, Catonsville, Md.

Gladioli: See my list in Review, April 27 issue, fine bulbs at right prices.  
Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

GLOXINIAS

Gloxinia plants, will make nice blooming stock this summer; nice, thrifty 2-in. ready to shift. \$1.50 per doz., \$10.00 per 100.  
N. O. Caswell, Delavan, Ill.

GREVILLEAS

Grevillea Robusta, good, strong 4-in. plants ready for 5-in., 20c.  
Wagner's Greenhouses, Tiffin, O.

GYPHOPHILAS

GYPHOPHILA PANICULATA FLORE PLENO.  
Double Baby's Breath, the only one worth while to grow; 1-year-old, \$10.00 per 100. Cash with order.  
F. NEEDER, GRAND RAPIDS, MICH.

HARDY PLANTS

HARDY PERENNIALS.

Per 100  
Galega Officinalis .....\$10.00  
Gaillardia Grandiflora ..... 10.00  
Helenium Rubrum ..... 10.00  
Hibiscus, assorted ..... 7.00  
Aquillegia Hybrida ..... 10.00  
Lythrum Roseum ..... 7.00  
Nepeta Mussini ..... 7.00  
Physostegia Virginica ..... 7.00  
Rudbeckia Golden Glow ..... 7.00  
Rudbeckia Newmanii ..... 7.00  
Sweet Williams in variety ..... 10.00  
Chrysanthemum Maxima ..... 10.00

CHARLES H. TOTTY CO., MADISON, N. J.

HARDY PLANTS.

COMPLETE COLLECTIONS  
AT REASONABLE PRICES  
OFFERED IN OUR  
NEW SPRING CATALOGUE.  
THE BEST AND MOST COMPLETE  
IN THE COUNTRY.  
WRITE FOR A COPY.

THE WAYSIDE GARDENS CO.,  
MENTOR, O.

Hardy Ferns. Illustrated descriptive list mailed. Ludvig Mosback, Ferndale, Askev, Minn.

HARDY PLANTS, FIELD-GROWN, STRONG, STOCKY.

Will bloom this season. Give us a trial order and let us prove to you the quality of our stock.

Per doz. Per 100  
Agrostemma, Mullein Pink .....\$0.60 \$8.00  
Alyssum Saxatile, Gold Dust ..... .60 8.00  
Anchusa Angustifolia ..... .60 8.00  
Anthemis, Yellow Marguerite ..... .60 8.00  
Aquillegia Canadensis, Columbine ..... .60 8.00  
Aquillegia Long-spurred, mixed ..... .60 8.00  
Aquillegia, all sorts mixed, 2-year ..... .60 8.00  
Artemisia Stelleriana ..... .60 8.00  
Bocconia, Plume Poppy ..... .60 8.00  
Boltonia Asteroides, white ..... .60 8.00  
Canterbury Bells, very large ..... .60 8.00  
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500 named kinds, 20 varieties, our selection, \$15.00. Cash.  
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In separate colors ..... 10.00

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Strong well-rooted cuttings, \$2.00 per 100, \$16.00 per 1000; 2½-in., \$6.00 per 100, \$50.00 per 1000.

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English Ivy, sandy soil rooted cuttings, lath-house grown, strong, clean; size 6 to 12 ins., ready for 3 or 4-in. pots, \$12.50 per 1000, postpaid.

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**PARLOR IVY, ROOTED CUTTINGS,**  
\$1.50 PER 100, PREPAID.

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German Ivy, rooted cuttings, 1½c; 2½-in., 4c; English Ivy, 2½-in., 5c; 3-in., 10c.

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2½-inch, strong, \$2.50 per 100.

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English Ivy, hardy, mostly 3 plants to a pot, extra strong out of 3-in. pots, \$6.00 per 100. Samuel Smith, 3323 Goodman St., Philadelphia, Pa.

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Good 4-in., \$15.00 per 100.  
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Strong 2½-in. ready for 3-in., \$5.00 per 100.  
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Comtesse de Biencourt, pink; Alba Perfecta, white; M. Schmidt and Leo Dex, orange-scarlet; Jacob Schulz, crimson; Radiation, orange-red, \$5.00 per 100, \$45.00 per 1000.

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Nice, large 2 1/4-in. stock, \$5.00 per 100, \$45.00 per 1000.

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Latania Borbonica, 3-in., 25c; 4-in., 40c; 5-in., 60c; 6-in., \$1.00.

Phoenix Reclinata, 6-in., \$1.00; 7-in., \$1.25; 8-in., \$1.50.

Phoenix Canariensis, Washingtonia Robusta, 3-in., 25c; 4-in., 40c; 5-in., 75c; 6-in., \$1.00; 7-in., \$1.50; 8-in., \$2.00.

Cocos Plumosa, 3-in., 35c; 4-in., 50c; 5-in., 75c; 7-in., 6 to 7 ft., \$2.00; 8-in., 8 ft. high, \$3.00.

Sabal Blackburniana, hardiest Palm grown. 2-in., 5c; 2 1/4-in., 8c; 3-in., 20c; 4-in., 35c; 5-in., 50c.

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All of the above Palms are full and pot-bound. Cash with order.

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7-in. tub, 34 inches high.....5.00 each

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7-in. tub, 34 inches high.....\$ 5.00 each

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11-in. tub, 4 1/2 feet high.....20.00 each

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Measurements from top of tub to top of palm in natural position.

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Palms, Phoenix canariensis, extra fine 6-in., \$60.00 per 100.

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Superb strain raised from seed of my own saving; the result of twenty-five years' selection.

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PELARGONIUMS, REDUCED PRICES.

Send for new folder if you have not received your copy. Our plants are guaranteed to be strong, clean and free of white fly. We are specialists and the largest growers in America.

Easter Greeting, Wurttembergia, Swabian Maid, Lucy Becker, Gardener's Joy, German Glory, 2-in., \$8.00 per 100, \$75.00 per 1000.

R. M. HENLEY,

Pelargonium Specialist, Hartford City, Ind.

PELARGONIUMS IN BLOOM.

4-in., 25c and 35c; 5-in., heavy, 50c.

2 1/4-IN. AND 3-IN.

Easter Greeting, Lucy Becker, Wurttembergia, Swabian Maid, Lavender Queen, Gardener's Joy, German Glory, Mrs. Layal, Graf Zeppelin, Prince Bismarck, Goethe and Eastern Star, fine 2 1/4-in., \$8.00 per 100, \$75.00 per 1000; 3-in., \$13.00 per 100, \$120.00 per 1000; 3-in. blooming, 15c.

GUILLET & SONS, LINCOLN, ILL.

## PELARGONIUMS.

Easter Greeting, Lucy Becker, Swabian Maid, Wurttembergia, four best Easter Greeting varieties, 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000.

3-in. Easter Greeting only.....\$14.00 per 100

4-in. pots .....30.00 per 100

5-in. pots .....40.00 per 100

ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

NO CLEANER STOCK TO BE HAD.

Easter Greeting, Wurttembergia, Swabian Maid, Gardener's Joy, Graf Zeppelin, Prince Bismarck, Lucy Becker, Eastern Star, Wolfgang Goethe, 2-in., \$8.00 per 100, \$75.00 per 1000.

S. S. SKIDELSKY & CO.,

Dodge Bldg., 53 Park Place, New York, N. Y.

Pelargonium Easter Greeting, rooted cuttings, \$5.00 per 100; 2 1/4-in., \$10.00 per 100; mixed varieties, 3-in., \$15.00 per 100; 4-in., \$20.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Pelargonium Easter Greeting in full bloom, 4-in., 18c each, \$15.00 per 100. Cash only.

Restland Floral Co., Mendota, Ill.

**PELARGONIUMS—Continued****PELARGONIUMS, STRONG STOCK.**

Easter Greeting, Lucy Becker, Zeppelin, Gardener's Joy, Caird, Swabian Maid, Wurtembergia and Eastern Star in bud and bloom, fine stock, 4-in., \$25.00 per 100.

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

**PELARGONIUMS.**

Pelargoniums, Lucy Becker, Swabian Maid, Wurtembergia, Easter Greeting, Mabel and mixed, 2½-in., \$8.00; 3-in., \$14.00 per 100.

LOS ANGELES GERANIUM CO.,

Sawtelle P. O., Los Angeles, Cal.

Pelargonium Gardener's Joy, 2½-in., 6c; 8-in., 10c; 4-in., 15c. Clean, bushy stock. Packing free. Cash, please.

Goshen Floral Co., Goshen, Ind.

Pelargonium Easter Greeting, in bud and bloom, 4-in., 20c each; 5-in., 35c each; fancy varieties, 4-in., 35c; 5-in., 50c. All fine plants. Vogt's Greenhouse, Coldwater, Mich.

Pelargoniums, Easter Greeting and Lucy Becker, 2-in., \$6.00 per 100.

J. L. Johnson, De Kalb, Ill.

Pelargoniums, Wurtembergia and German Glory, in bud and bloom, 3-in., 10c; 4-in., 18c. O. Humfeld, Clay Center, Kan.

Pelargonium Wurtembergia in full bloom, strong, clean 4-in., \$25.00 per 100.

Atlantic Greenhouses, Atlantic, Ia.

Pelargoniums, Wurtembergia and Mrs. Loyal, fine strong plants, 2½-in., 5c.

A. C. Anderson, Columbus, Neb.

Pelargonium Easter Greeting, 4 kinds, 4-in., 25c; 5-in., 45c; 6-in., 60c. Strong.

W. B. Shumway Floral Co., Tiffin, O.

Pelargoniums, Easter Greeting and Lucy Becker, 2½-in., \$8.00 per 100, \$75.00 per 1000. Clarence A. Uatier, Fleming St., Springfield, O.

Pelargonium Easter Greeting, strong 4-in., \$16.00 per 100.

Haase Bros., Pekin, Ill.

Pelargonium Easter Greeting, strong 2½-in., \$10.00 per 100. Peters & Sons, Hillyard, Wash.

**PEONIES**

Peonies are about ten days earlier than usual; Festiva Maxima are at this writing, April 15, 2 ft. high. Can book orders for buds from May 15 to May 25 only.

L. F. Dintelmann, Belleville, Ill.

Peonies: Write for our new wholesale list. Franklin Nursery, Richfield Station, Minneapolis, Minn.

**PERISTROPHES**

Peristrophe, beautiful green and yellow trailing vine, for vases and hanging baskets, 2½-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

**PETUNIAS****PETUNIAS, GIANT SINGLES AND FINE****ASSORTED DOUBLES. TWO INCH.****FOUR DOLLARS PER HUNDRED****ANY QUANTITY.****NO PACKING CHARGES.**

FRED W. ARNOLD, CAMBRIDGE, O.

**PETUNIAS.**

	Per 100	Per 1000
Rooted cuttings, best double varieties mixed	\$2.50	\$22.50
2½-in. pots	6.00	50.00
Rosy Morn, 2½-in. pots	7.50	65.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**30,000 PETUNIA PLANTS READY.**

Rosy Morn, Howard's Star, dark maroon; blotched and striped; transplanted from seedlings and grown cool and stocky, as good as a 2-in. pot plant, ready for use, \$1.50 per 100, \$12.50 per 1000. See Vegetable ad.

H. J. POTOMKIN, MUNCIE, IND.

PETUNIAS, DIENER'S RUFFLED MONSTERS, Well branched, dandy stock in assortment, 3-in., \$8.00 per 100;

Rosy Morn, 3-in., \$7.00 per 100.

Cash. No charge for packing.

C. L. HUMPHREY, ZANESVILLE, O.

**DOUBLE PETUNIAS.**

Seven Distinct Varieties

"And they are good."

2½-inch, \$6.00 per 100, \$55.00 per 1000.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

**SEASONABLE STOCK.**

Petunias, Single Ruffled Giant and Rosy Morn, 2-in., \$5.00 per 100, \$40.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Petunia Double Ruffled, large-flowering, variegated and mixed colors; Peter Henderson's Giant strain from 2-in. pots ready for 3-in., \$3.00 per 100. Cash.

G. Raymond Smith, Latrobe, Pa.

Petunias: Choice strains including Ruffled and California Giants, Rosy Morn and Portland; large bushy plants ready for sale or shift, 2-in., \$5.00 per 100; 3-in., \$8.00 per 100. Cash, please.

Green Floral Co., Box 15, Dallas, Tex.

Petunias, California and Ruffled Giants, a wonderful strain of beautiful colors, plants as good as any 2½-in. stock you ever bought. Get a trial lot, \$1.50 per 100, \$12.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Petunias, double white, and double and single, mixed, rooted cuttings, \$1.75 per 100, \$15.00 per 1000; same varieties, 2½-in., \$3.50 per 100, \$30.00 per 1000.

The West Hill Greenhouses, Fredonia, N. Y.

Petunias, California Single Fringed Ruffled Giants, transplanted, bench-grown, \$1.75 per 100, \$15.00 per 1000. Cash.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Petunias, Vaughan's Special Mixed, beautiful blooming stock, 1 to 3 flowers, 3-in., 10c each; Rosy Morn, 1 to 3 flowers, 2½-in., 6c each.

Freeport Floral Co., Freeport, Ill.

Petunia Dreer's Single Fringed, beautiful mixed colors, 2½-in. ready for 3-in., \$4.00 per 100, 200 for \$7.00. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Petunias, double-fringed, 10 very fine varieties, rooted cuttings, \$1.50 per 100; Rosy Morn and Howard's Star, 2-in., \$2.50 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Petunias, strong plants of California Ruffled and Fringed Giants, also Rosy Morn, \$1.00 per 100, \$9.00 for 1000, prepaid.

S. W. Pike, St. Charles, Ill.

Petunia California Fringed, extra fine stock, 2½-in., \$5.00; rooted cuttings, \$2.50. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

Double Petunias, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2½-in., \$6.00 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Petunias, Rosy Morn, 2½-in., \$4.00 per 100, \$35.00 per 1000. Special Mixture, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Linesville Greenhouse Co., Linesville, Pa.

Petunias, California Ruffled Giants, single, strong 2½-in. pots, \$4.00 per 100; double white, fringed, strong 2½-in. pots, \$4.50 per 100.

Harold W. McGregor, Springfield, O.

Petunias, double, mixed. Also Balcony, California, Rosy Morn and other fine quality, 2½-in. pots at \$5.00 per 100; 4-in., in bloom at 20c each.

Henry Smith Floral Co., Grand Rapids, Mich.

Petunias, double 2½-in., \$5.00; Rosy Morn, 2½-in., \$2.50 per 100.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

**SINGLE AND DOUBLE PETUNIAS.**

Finest assortment, single, 5c; double, 6c.

GULLETT & SONS, LINCOLN, ILL.

Petunias, Diener's new flesh pink, a beauty, fine 2½-in., 6c; mixed, 5c.

Hammerschmidt & Clark, Medina, O.

Double White Petunias, very fine 2-in., \$4.00 per 100. Cash.

Myers-Watson Floral Co., St. Joseph, Mo.

Single Petunia Diener's Ruffled Monster, mixed, 2½-in., \$4.00 per 100. Cash.

Clarence A. Ustler, Fleming St., Springfield, O.

Double Petunia Snowball, 2½-in. stock, \$4.00 per 100. Cash.

Wheat & Sheinutt, Inc., Columbus, Ga.

Petunia Rosy Morn, 2-in., \$3.00; transplanted, \$1.50; seedlings, \$1.00 per 100.

L. G. Barbier, Dunkirk, Ind.

Petunias, Single Ruffled Giants and Dreer's Single Fringed, strong 2-in., \$3.50 per 100. Cash.

Jacoba Bros., Peoria, Ill.

Double Petunias, best varieties, mixed, in need of shift at once, 2½-in., \$3.50 per 100.

Richard A. Irvine, Bay City, Mich.

Double Petunias, large 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Petunias, Rosy Morn and California Giants, 2½-in., \$4.00 per 100.

Restland Floral Co., Mendota, Ill.

Petunias, double, 2½-in., \$5.00 per 100, \$45.00 per 1000.

Jas. D. Hooper, 1401 Roane St., Richmond, Va.

Petunias, Dwarf Mixed, seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c.

L. J. Rowe, Titusville, Pa.

Petunia Rosy Morn, transplanted, \$3.00 per 100. Cash, please. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Petunias, 3-in., 7c each.

Davis Floral Co., Davenport, Ia.

Double Petunias, mixed colors, 2½-in., \$5.00 per 100.

Charles Sherwood, Waterloo, Ia.

Petunia Rosy Morn, 2½-in., \$3.50 per 100; 3-in., \$6.00 per 100. Haase Bros., Pekin, Ill.

**PHLOXES****PHLOXES.**

Bridesmaid	\$12.00 per 100
Frau A. Buchner	12.00 per 100
Jeanne d'Arc	12.00 per 100
Von Lassburg	12.00 per 100
White Queen	12.00 per 100

WELLER NURSERIES CO., INC.,

Perennial Specialists, Holland, Mich.

Phloxes, fine selection; all varieties; also creeping Phloxes. Ask for catalogue.

The Wayside Gardens Co., Mentor, O.

**HARDY PERENNIAL PLANTS.**

Phloxes, 2½-in., 75c per doz., \$5.00 per 100, \$45.00 per 1000. Assorted varieties.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Phlox Miss Lingard, 300 from cuttings, 4 months old, \$5.00 per 100. Bargain; guaranteed true.

W. A. Heldreich, Cedar town, Ga.

Hardy Phlox, all named varieties, mixed, 2-year old, \$6.00 per 100, prepaid. Cash.

A. F. Harfat, 812 E. Corrington Ave., Peoria, Ill.

Phlox Drummondii seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c.

L. J. Rowe, Titusville, Pa.

Phloxes, strong 2-year, and leading perennials.

W. H. Salter, Box 516, Rochester, N. Y.

**PHYSALIS**

Physalis, Chinese Lantern plant, strong roots, \$3.00 per 100, \$25.00 per 1000, prepaid. Mrs. F. O. Graves, 3523 Sherman Ave., Omaha, Neb.

**PHYSOSTEGIAS****PHYSOSTEGIA VIRGINICA.**

Plants for lining out, \$15.00 per 1000.

WELLER NURSERIES CO., INC.,

Holland, Mich.

**PLUMBAGOS**

SEASONABLE STOCK READY NOW. Plumbagos, Capensis and Capensis Alba, 3-in., \$15.00 per 100; 4-in., \$25.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

Plumbagos, Capensis and Capensis Alba, 90c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

**POINSETTIAS**

Poinsettias, California stock plants, the true red with the large flowers and the earlier and smaller flowered variety; fine plants at \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Also regular kind from nearby, very strong, \$9.00 per 100.

S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**POINSETTIAS, STOCK PLANTS.**

	Per 100
Regular kind	\$12.50
California type (less than 100, 30c each)	25.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

**CALIFORNIA FIELD-GROWN****POINSETTIA STOCK PLANTS.**

\$18.00, \$25.00 and \$30.00 per 100. See display ad.

PAUL ECKE,

1226 Hayworth Ave., Los Angeles, Cal.

Poinsettia stock plants, heavy, from bench, \$15.00 per 100; medium size, \$10.00 per 100; from 4-in. pots, \$5.00 per 100. Cash.

Daut Bros., Decatur, Ill.

Poinsettia stock plants, true Christmas red, large stumps, 20 inches high, will make a lot of cuttings, \$10.00 per 100.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Poinsettias, strong stock plants, \$15.00 per 100. Rosemont Gardens, Dexter Ave., Montgomery, Ala.

Poinsettias: True Christmas red; extra strong bench plants, \$10.00 per 100. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

**POPPIES**

Oriental Poppies out of thumb pots, \$10.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

**PRIMULAS****THE STRAIN THAT LEADS.**

Primula Obconica, December sown stock now ready from 2-in. pots, \$7.50 per 100, any quantity. Grandiflora or Gigantea, any color. This early stock will make extra large plants and be in full bloom in November.

Later sown stock ready in June, \$6.00 per 100, \$55.00 per 1000.

Chinensis and Malacoides ready in June, \$5.00 per 100, \$47.50 per 1000.

J. L. SCHILLER,

929 Prouty Ave., Toledo, O.

**PRIMULAS.**

Primula Obconica. New crop seed. Hamburger Rose, finest European Novelty Pink; 1000 seeds, 75c; 5000 seeds, \$3.00. Also Arend's Ronsdorf strain in the leading varieties. Originator's seed at lower prices. Send for list.

F. RYNVELD & SONS,

61 Vesey St., New York, N. Y.

**PRIMULA OBCONICA GIGANTEA.**

"Mile High Strain." Ready May and June. This strain cannot be surpassed; flowers will average over the size of a dollar, 2½-in., \$7.00 per 100.

PARK FLORAL CO.,

1643 Broadway, Denver, Colo.

**PRIMULA OBCONICA.**

Giant-flowering from December sown seed, strong 2-in. ready for shift, \$5.50 per 100; 3-in., \$10.00 per 100.

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

Primula Miller's Giant Obconica, strong 3-in., \$6.00 per 100. Cash.

J. W. Miller, Shiremanstown, Pa.

Primula Obconica, giant-flowering, heavy stock, in bloom, out of 5-in. pots, \$35.00 per 100.

West Hill Greenhouses, Fredonia, N. Y.



**PRIMULA OBCONICA GRANDIFLORA.**  
Priced to move quick, to make room; full of bloom, 4-in., 20c; 6-in. in paper pots, 50c.  
Cash, please.

C. A. CLARK, WAYLAND, MICH.

Primulas, Obconica Gigantea, Kermesina and Rosea, plenty of red, fine strong, transplanted plants, as good as 2 1/4-in., \$4.00 per 100, prepaid. Cash. Immediate delivery.  
Brill Celery Gardens, Kalamazoo, Mich.

Primula Obconica, extra fine strain, 2 1/4-in. plants at \$6.00 per 100; 4-in., full of bloom, 25c; 5-in. at 50c and 6-in. at 75c.  
Henry Smith Floral Co., Grand Rapids, Mich.

**YELLOW ENGLISH PRIMROSES.**  
1-year seedlings ..... \$10.00 per 100  
CARL HAGENBURGER, MENTOR, O.

#### PRIVET

**PRIVET.**  
**PRIVET AMOUR RIVER, NORTH.**  
**TRUE HARDY VARIETY.**  
Per 100 Per 1000  
12 to 18 ins., light ..... \$ 7.00 \$ 50.00  
18 to 24 ins., well branched.... 12.00 100.00  
2 to 3 ft., 2 branches and up 12.00 100.00  
2 to 3 ft., well branched.... 14.00 120.00  
8 to 4 ft., heavy branched.... 17.50 150.00  
**CALIFORNIA PRIVET.**  
2 to 3 ft., well branched.... 6.00 50.00  
**NORTH STAR NURSERY.**  
H. B. Schroeder, Mgr., Onarga, Ill.

**CALIFORNIA PRIVET.**  
No. 1 cuttings ..... \$ 3.00 per 1000  
18 to 24 ins. .... 40.00 per 1000  
2 to 3 ft. .... 55.00 per 1000  
Cash with order. Packing free.  
**NEW BRUNSWICK NURSERIES,**  
New Brunswick, N. J.

California Privet, well rooted cuttings out of greenhouse that will make you 18 to 24-inch plants for this fall sales, \$10.00 per 1000, \$90.00 per 10,000. F. C. Freeman & Sons, Portland, Ind.

Amour River Privet, from cuttings last July, \$20.00 per 1000. Prices on larger quantities.  
Lyon & Anderson, Belvidere, Ill.

California Privet, cut back once, 8 to 12 ins., \$2.00 per 100, \$15.00 per 1000. Cash.  
Clement S. Lewis, Alden, Delaware Co., Pa.

California Privet, 12 to 18 ins., \$3.50 per 100.  
L. F. Dintelmann, Belleville, Ill.

#### RASPBERRY PLANTS

**GREGG BLACK RASPBERRY PLANTS.**  
Have a surplus of a few thousand Gregg's, perfectly free from Raspberry diseases, 100 by parcel post, \$2.10; 500 or more by express, \$8.00.  
**STERNER'S NURSERY, MONMOUTH, ILL.**

**RASPBERRY PLANTS.**  
Cuthbert, St. Regis, Cardinal, \$3.00 per 100. Low prices on large lots.  
**LITTLE RIVER PLANT & FRUIT FARM,**  
Room 8, Colonial Bldg., Marinette, Wis.

#### RHUBARB ROOTS

**RHUBARB LINNAEUS.**  
I have several thousand very heavy 1-year, \$3.00 per 100.  
**STERNER'S NURSERY, MONMOUTH, ILL.**  
Rhubarb Roots, Linnaeus, garden size, \$5.00 per 100, \$35.00 per 1000. Large selected roots, \$2.00 per dozen, \$10.00 per 100.  
Harry J. Squires, Good Ground, N. Y.

Rhubarb Mammoth Victoria, strong divisions, \$6.00 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Rhubarb roots, heavy, year-old, \$3.00 per 100.  
Kemble Floral Co., Cedar Rapids, Ia.

#### ROSEMARY

Rosemary, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100; 8-in., \$10.00 per 100; 2-year stock, 6-in., \$1.00 each.  
George Bros. & Co., New Kensington, Pa.

#### ROSES

**2 1/4-IN. OWN-ROOT FOR PLANTING OUT TO GROW ON.**

The following at \$7.50 per 100:  
Baby Rambler, Van Fleet, Etolle de France, Gen. MacArthur, Gruss an Teplitz, Hadley, Hermosa, Hiawatha, Hoosier Beauty, Mock, Kaiserin A. Victoria, Killarney, Lady Hillingdon, La France, Magna Charta, Maman Cochet, pink and white; Marechal Niel, Radiance, Red Radiance, Richmond, Roserie (Dark Pink Tausendschoen), Tausendschoen, Sunburst and others.  
The following at \$9.00 per 100:  
Columbia, Ophelia, Mrs. Aaron Ward, Gen. Jacqueminot, Mrs. Laing, My Maryland, Paul Neyron, New Paul's Scarlet Climber.  
Ask for complete list of others and 4-in. pot plants.  
Roses for greenhouse planting, grafted or own-root, 2 1/4-in. pots. Ask for price list.  
**BENCH-GROWN ROSES.**  
\$17.50 per 100. Ready now.  
Columbia, My Maryland, Ophelia, Double White Killarney.  
The following at \$20.00 per 100: Premier, Mrs. F. W. Dunlop, Montrose, red; and a good list of others.  
**2-YEAR-OLD FIELD-GROWN ROSES (DORMANT). ASK FOR FULL PRICE LIST.**  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**BENCH ROSES.**  
White Killarney ..... \$10.00 per 100  
Richmond ..... 10.00 per 100  
**HAENTZ FLORAL CO., FOND DU LAC, WIS.**

#### HEADQUARTERS FOR ROSES.

2 1/4-in.

Look over the list. It may contain sorts you are "short on." Prices low, considering quality. Our guarantee of thirty years, "Satisfaction Guaranteed," still stands.

#### BABY ROSES.

\$7.00 per 100.

Anna Muller, Baby Rambler, Baby Echo, Geo. Elger, Ellen Poulsen, Orleans, Etolle Lulante (Baby Baby Dorothy, Herriott), Catherine Zelmet, Le Ponceau, La Marne, Mrs. Wm. H. Outbush, Mlle. F. Favre, Baby Doll (Tip Top), Gruss an Aachen, Edith Cavell, \$8.00 per 100.

#### HYBRID PERPETUALS.

\$8.00 per 100.

Anne de Diebach, Gen. Jacqueminot, Conrad F. Meyer, Hugh Dickson, His Majesty, Paul Neyron, Magna Charta, Captain Christy, Prince O. de Rohan, J. B. Clark, Boule de Neige, George Dickson, Duc de Rohan, Jubilee.

Frau Karl Druschki, \$10.00 per 100.

#### TEAS AND HYBRID TEAS.

\$6.00 per 100.

Bridesmaid, Crimson Queen, Mlle. F. Kruger, Catherine Mermet, Burbank, F. R. Patzer, Mrs. Benj. R. Cant, The Queen, Yvonne Vacherot, Louis Philippe, Champion of the World, Wellensley, Souv. de P. Notting, \$6.50 per 100.

Countess of Gosford, Rhea Reid, Helen Gould, Florence Forrester, Helen Good, Marie Guillot, Meteor, White M. Cochet, Clothilde Soupert, Florence Pemberton, Mme. A. Chatenay, Papa Gontier, Safrano, Maman Cochet, Duchesse de Brabant, Blumenschmidt, Marie Van Houtte, Gruss an Teplitz, Lady Hillingdon, Miss Cynthia Forde, \$7.00 per 100.

Etolle de France, President Taft, Mrs. George Shawyer, Edward Mawley, Eugene E. Marlitt, Laurent Carle, Mme. Paul Euler, Sunburst, Souv. du Pres. Carnot, Mme. Lambard, Kaiserin A. Victoria, Duchess of Albany, Radiance, Hermosa, Hadley, White La France, Red Radiance, Francis Scott Key, Gen. MacArthur, Mme. J. Guillemot, \$8.00 per 100.

Antoine Rivoire (Mrs. Taft), Winnie Davis, Mrs. A. R. Waddell, Mme. Segond Weber, My Maryland, Ophelia, Arthur R. Goodwin, Mme. C. Testout, (Pernetiana), Mrs. Chas. Bell, Killarney, \$7.50 per 100.

Legion, \$15.00 per 100. Frank W. Dunlop, \$10.00 per 100. Charles K. Douglas, \$25.00 per 100. Mme. Butterfly, \$15.00 per 100. Crusader, \$12.00 per 100. Col. Oswald Fitzgerald, \$25.00 per 100.  
**HARDY AND TENDER CLIMBERS.**  
\$6.00 per 100.

Cl. American Beauty, Dorothy Perkins, Cl. Gruss an Teplitz, Cloth of Gold, Red Dorothy Perkins, White Dorothy Perkins, (Excelsa), Wm. Allen Richardson, Gardenia (Hardy Marechal Niel), Aviateur Bleriot, Tausendschoen, Crimson Rambler, Pink Tausendschoen, Hiawatha, (Roserie), Lady Gay, Veilchenblau (Blue Silver Moon, Rambler), \$6.50 per 100.

American Pillar, Cl. Mme. C. Testout, Cl. White M. Cochet, Bess Lovett, Dr. W. Van Fleet, Paul's Carmine Pillar, Cl. Kaiserin A. Victoria, Cl. Marie Guillot, Cl. Papa Gontier, Cl. Lady Ashtown, Cl. Maman Cochet, Climbing Ophelia, \$10.00 per 100, Paul's Scarlet Climber, \$8.00 per 100. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate, 25 and over at hundred rate.  
**THE GOOD & REESE CO.,**  
The largest Rose growers in the World, Department A, Springfield, O.

#### CHOICE

#### COLUMBIA ROSE PLANTS.

Healthy 2 1/4-in. stock,

For quick clean-up, \$80.00 per 1000.

No packing charges.

ALBERT F. AMLING CO., Maywood, Ill.

#### GOOD, HEALTHY ROSE STOCK.

Per 100 Per 1000  
Columbia, 2 1/4-in. .... \$8.00 \$75.00  
Ophelia, 2 1/4-in. .... 8.00 75.00  
T. J. ENRIGHT, FOSTORIA, O.

#### ROSES AT PRE-WAR PRICES.

From 2 1/4-in. pots, \$4.00 per 100, \$35.00 per 1000. Bride, Bridesmaid, Wm. R. Smith, Murelle, Alexander Hill Gray, Brabant, Lady Plymouth, Souv. de Pierre Notting, Blumenschmidt, Wellensley, Champion, Marie Van Houtte, Red Letter Day, Bessie Brown, Mme. Jules Groiez, Queen, Mrs. Mackellar, Dorothy Perkins, Excelsa, White Dorothy Perkins, Orleans, Baby Doll, Ellen Poulsen, Anna Muller, George Elger, Gruss an Aachen.

#### ROSES, 2-YEAR, FIELD-GROWN.

Established in pots.

Per 100  
American Pillar ..... \$35.00  
Silver Moon ..... 35.00  
Dorothy Perkins ..... 18.00  
White Dorothy Perkins ..... 18.00  
Erna Teschendorff ..... 15.00  
Baby Doll ..... 15.00  
Anna Muller ..... 15.00  
Edith Cavell ..... 15.00  
Orleans ..... 15.00  
Jessie ..... 12.00  
Excelsa ..... 18.00

#### JOS. W. VESTAL & SON,

Little Rock, Ark.

#### STRONG BEDDING ROSES, 2 1/4-IN.

Helen Gould, President Taft, Etolle de Lyon, Etolle de France, W. R. Smith, Clothilde Soupert, White Cochet and Pink Cochet, 2 1/4-in. ready for 3-in., \$1.00 per doz., \$8.00 per 100. Red Radiance, Pink Cochet, White Cochet, Etolle de Lyon, Etolle de France, Soupert, Gruss an Teplitz, strong 3-in., \$1.50 per doz., \$12.00 per 100.

#### FORCING ROSES.

#### CLEAN, VIGOROUS, WELL-GROWN.

Own Root  
2 1/4-in. 100 1000  
Premier ..... \$18.00 \$150.00  
Mme. Butterfly ..... 18.00 150.00  
Mildady ..... 15.00 120.00  
Columbia ..... 12.50 120.00  
American Legion ..... 25.00 225.00  
W. Killarney ..... 10.00 90.00

#### BENCH ROSES.

Ophelia bench plants, \$12.00 per 100. Premier, \$15.00 per 100.

#### GULLETT & SONS, LINCOLN, ILL.

#### ROSE PLANTS.

Per 100  
Strong 8-inch. Ophelia ..... \$15.00  
White Ophelia ..... 15.00  
Columbia ..... 15.00  
Crusader ..... 15.00  
Hoosier Beauty ..... 15.00  
Pilgrim ..... 15.00  
Mildady ..... 15.00  
Bush Cecile Brunner ..... 15.00  
Lady Hillingdon ..... 15.00  
Kaiserin Augusta Victoria ..... 15.00  
Radiance ..... 15.00  
Red Radiance ..... 15.00  
Gen. MacArthur ..... 15.00  
Premier ..... 20.00

Special—We have an unusually fine stock of Mildady, 10,000 plants propagated from flowering wood; strong 3-in. stock; special price of \$100.00 per 1000; 5000 lots, \$90.00 per 1000.

Moderate charge for packing.

WALTER ARMACOST & CO.,

321 E. 4th St., Los Angeles, Cal.

#### ROSES! SPECIAL!!

Plants from 2 1/4-in. pots.

A choice lot of extra large heavy rooted plants in just the right condition for lining out or benching.

Bridesmaid, Columbia, Frank Dunlop, Frau Karl Druschki, Etolle de Lyon, Kaiserin Augusta Victoria, J. J. L. Mock, Killarney, La France, Magna Charta, Mrs. Aaron Ward, Mme. Abel Chatenay, My Maryland, Lady Hillingdon, Paul's Scarlet Climber, The Bride.

In addition to the above, we have over one hundred other varieties ready at prices that will interest you.

Send us your list.

AMERICAN ROSE & PLANT CO.,  
Springfield, O.

#### BUDDED TWO-YEAR FIELD-GROWN BUSH ROSES:

#### HEAVY STOCK:

Gruss an Teplitz, Killarney, Hoosier Beauty, Premier, \$40.00 per 100. Sample bundle of 10 cent for \$4.00, postpaid. Cash with order. Packing free.

Quality guaranteed up to and above grade, never under.  
Cash with order. Packing free.

#### NEW BRUNSWICK NURSERIES,

New Brunswick, N. J.

#### OWN-ROOT ROSE PLANTS.

None better. Large stock.

#### SUNBURST.

2 1/4-in., \$10.00 per 100, \$90.00 per 1000.

#### OPHELIA.

2 1/4-in., \$9.00 per 100, \$80.00 per 1000.

#### WIETOR BROS.,

30 E. Randolph St., Chicago, Ill.

#### OWN-ROOT ROSES.

Good, strong plants for immediate delivery.  
Rose Premier ..... \$18.00 per 100, \$150.00 per 1000  
Mme. Butterfly ..... 18.00 per 100, 150.00 per 1000  
**THE JOSEPH H. HILL CO.,**  
Wholesale Florists, Richmond, Ind.

## ROSES—Continued

Roses: While they last, strong 3-in. Columbia, ready for 4-in., \$15.00 per 100. Get our full list of 2½-in. and 4-in. for growing on, also 2½-in. for greenhouse planting.

Bench: Immediate delivery, strong Columbia, \$13.00 per 100, \$120.00 per 1000. Delivery from this week on, Columbia, Premier, Richmond, Milady, White Killarney, Ophelia, Ward, all 3-year-old own root, except Columbia, also 2-year-old Ward, 2-year-old only, Premier, some 3-year grafted also, all \$10.00 per 100, \$90.00 per 1000. 5 per cent for packing. Order now. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

ELEGANT LOT  
of  
COLUMBIA  
BENCH ROSE BUSHES.

Immediate shipment.

\$100.00 per 1000.

No packing charges.

ALBERT F. AMLING CO.,  
Maywood, Ill.ROSE PLANTS, OWN ROOT.  
Clean, healthy stock. Ready now.

	Per 100	Per 1000
Columbia, 2½-in.	\$10.00	\$90.00
Premier, 2½-in.	10.00	90.00
Ophelia, 2½-in.	9.00	80.00
J. J. L. Mock, 2½-in.	9.00	80.00
Shawyer, 2½-in.	9.00	80.00
Richmond, 2½-in.	9.00	80.00
Hoosier Beauty, 2½-in.	9.00	80.00
Kaiserin, 2½-in.	9.00	80.00

UNITED STATES CUT FLOWER CO.,  
Elmira, N. Y.

## BENCH ROSE

## PLANTS.

1, 2 and 3-year-old plants,

Beauties,

Ophelia,

Russell,

Columbia,

\$15.00 per 100,

\$130.00 per 1000.

Ready for delivery now.

THE LEO NIESSEN CO.,

1201 Race St., Philadelphia, Pa.

## ROSES, OWN-ROOT, SUMMER-GROWN, 2½-IN.

\$6.00 per 100.

Bessie Brown, Christine Wright, Clothilde

Souper, Etoile de France, Etoile de Lyon, Helen

Gould, Lady Hillingdon, My Maryland, Rhea

Reid.

\$6.50 per 100.

Kaiserin Augusta Victoria, Mme. Collette

Martinet.

\$7.00 per 100.

Paul Neyron, Clio, Gloire Lyonnaise.

HAROLD W. MCGREGOR, SPRINGFIELD, O.

## ROSES, TWO MILLION PLANTS.

Forcing, bedding and outdoor varieties;

both 2½-in. and 4-in. own-root.

Write for descriptive catalogue and prices and

send us a list of your wants.

Not less than 6 of any variety of plants

supplied in our wholesale department; under

25 of a variety are billed at dozen rate, 25 and

over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,

Department A, Springfield, O.

## AMERICAN LEGION.

Cerise red Rose; shows up better this season

than ever before and was the highest priced

Rose at Christmas, with the exception of Ameri-

can Beauty, and has been since the holidays.

Rooted cuttings, \$20.00 per 100, \$150.00 per

1000; 2½-in. pot plants, own root, \$25.00 per

100, \$200.00 per 1000.

American Beauty bench plants, May delivery,

15c each, \$15.00 per 100. Cash with order.

MYERS &amp; SAMTMAN,

Chestnut Hill, Philadelphia, Pa.

## TWO-YEAR-OLD ROSE BENCH PLANTS.

Per 100 Per 1000

Russell ..... \$12.00 \$100.00

Sunburst ..... 9.00 80.00

White Killarney ..... 8.00 70.00

## 2½-INCH OWN-ROOT.

Per 100 Per 1000

Mrs. Russell ..... \$14.00 \$125.00

Ophelia ..... 7.00 65.00

GEO. REINBERG,

30 E. Randolph St., Chicago, Ill.

## OWN-ROOT ROSES.

Well established 1-year, 4-in. pot stock.

\$25.00 per 100.

Gruss an Teplitz, Mrs. Aaron Ward,

Pink Radiance, White Cochet,

Caroline Testout, Pink Cochet,

Clothilde Souper, J. J. L. Mock,

Hermosa, W. R. Smith,

La France, WESTOVER NURSERIES,

St. Louis Co., Clayton, Mo.

## ROSES.

Own root in all varieties: choice Double White

Killarney, Pilgrim and Columbia; ready im-

mediately.

S. S. PENNOCK CO.,

1608 20 Ludlow St., Philadelphia, Pa.

## OPHELIA ROSES

Bench-grown, 3-year-old, \$15.00 per 100.

ALFRED M. CAMPBELL, STRAFFORD, PA.

## ROSES ON OWN-ROOTS.

Strong plants from 2½-in. pots.

Mlle. Cecile Brunner	.....	\$8.00 per 100
Ellen Poulsen	.....	6.00 per 100
Orleans	.....	6.00 per 100
George Elger	.....	6.00 per 100
White Baby Rambler	.....	6.00 per 100
Echo	.....	6.00 per 100
Climbing American Beauty and Excelsa	.....	\$5.00 per 100

Descriptive catalogue sent on request.

THE GEO. H. MELLE CO., SPRINGFIELD, O.

## OWN-ROOT ROSE PLANTS.

To move quickly, as we need the bench space,

we quote:

Premier	.....	\$15.00 per 100, \$125.00 per 1000
Milady	.....	12.50 per 100, 120.00 per 1000
Butterfly	.....	15.00 per 100, 125.00 per 1000
Columbia	.....	10.00 per 100, 90.00 per 1000

All extra fine stock. Milady and Columbia ready

for 3-in. pots.

A. N. NIELSEN, INC., PANA, ILL.

## ROSES, OWN-ROOT, A-1 STOCK.

	Per 100	Per 1000
375 Butterfly, 3-in.	\$17.50	\$.....
1250 Butterfly, 2½-in.	15.00	125.00
625 Premier, 2½-in.	15.00	.....
600 Ophelia, 2½-in.	12.50	.....
625 Hadley, 2½-in.	12.50	.....
275 Crusader, 2½-in.	12.50	.....
200 Golden Ophelia, 2½-in.	15.00	.....

W. J. EVENDEN'S SONS, WILLIAMSPORT, PA.

## B. &amp; W. QUALITY STOCK.

## WHITE KILLARNEY,

2½-in., \$12.00 per 100, \$100.00 per 1000.

## BASSETT &amp; WASHBURN,

178 N. Wabash Ave., Chicago, Ill.

## ROSES.

Monthly, for planting out, ready now.

American Legion, 5-in. pots, 75c each.

Mrs. Aaron Ward, Cornelia, Mrs. Prentiss, Nicholls, Premier, Double White Killarney, Columbia, Butterfly, Ophelia and others, 6-in. pots, \$60.00 per 100.

WM. K. HARRIS,

55th and Springfield Ave., Philadelphia, Pa.

## ROSE PLANTS.

4500 3-inch Columbia ..... \$12.50 per 100

2500 3-inch Butterfly ..... 15.00 per 100

## BENCH ROSES.

Delivery after May 15.

Premier and Butterfly,

\$12.00 per 100.

Cash or c. o. d.

W. J. &amp; M. S. VESEY, FORT WAYNE, IND.

## ROSE PLANTS.

Grafted bench plants. Per 100 Per 1000

Premier ..... \$15.00 \$125.00

Columbia ..... 12.50 100.00

Ophelia ..... 10.00 75.00

Good, healthy stock, well rested, ready for

shipment.

Cash with order.

WEISS-MEYER CO., MAYWOOD, ILL.

## ROSE PLANTS, GRAFTED STOCK.

Per 100 Per 1000

White Killarney, bench plants, \$12.50 \$100.00

Clean, healthy stock, well rested and ready

for shipment. Cash with order.

BATAVIA GREENHOUSE CO.,

Batavia, Ill.

## FIELD-GROWN CLIMBING ROSES.

Dorothy Perkins, Excelsa and White Perkins,

3 or more branches; nice stock in fine condition;

to move quickly, \$7.00 per 100.

THE TEMPLIN-CROCKETT-BRADLEY CO.,

5700 Detroit Ave., Cleveland, O.

## ROSES, OWN-ROOT, EXTRA FINE STOCK.

Columbia, Ophelia, 2½-in. .... \$ 8.00 per 100

Columbia, 3-in. .... 12.00 per 100

Two-year-old, bench-grown, Ophelia and Colum-

bia, \$12.00 per 100. Prompt delivery. Cash.

LA CROSSE FLORAL CO., LA CROSSE, WIS.

## ROSES, BENCH PLANTS READY NOW.

500 grafted White Killarney,

250 grafted Ophelia,

\$10.00 per 100. Cash.

JOSEPH BANCROFT &amp; SON,

Cedar Falls, Ia.

## COLUMBIA BENCH PLANTS.

2000 3-year-old, grafted,

\$100.00 per 1000.

Ready now.

LIBERTYVILLE FLOWER &amp; VEG. CO.,

Libertyville, Ill.

## OWN-ROOT ROSE PLANTS.

Columbia, 2½-in. .... \$8.00 per 100, \$50.00 per 1000

Columbia, 3-in. .... 10.00 per 100, 100.00 per 1000

## EMIL RIEPLE.

Care Rochester G'h'e Co., Rochester, Minn.

## ROSES.

1000 Hadley ready to bench, 4-in. pots, \$15.00

per 100, \$125.00 per 1000.

500 Dunlop, 4-in. pots, \$15.00 per 100.

CHAS. A. MOSS, SPARTANBURG, S. C.

## ROSES, FINE, HEALTHY AND THRIFTY

STOCK.

Ophelia, 2½-in. .... \$10.00 per 100, \$ 80.00 per 1000

Columbia, 2½-in. .... 10.00 per 100, 100.00 per 1000

C. C. POLLWORTH, MILWAUKEE, WIS.

## ROSES, ROSES.

For immediate delivery.

500 fine 2½-in. Milady, own-root, at

\$12.00 per 100.

ELITCH GARDENS CO., DENVER, COL.

Roses: Write for our classified wholesale price

list of The Schmidt &amp; Botley Co., Springfield, O.

## PREMIER.

## Bench Plants.

\$15.00 per 100, \$120.00 per 1000.

WELLWORTH FARM GREENHOUSES,

Downers Grove, Ill.

## ROSE COLUMBIA.

3000 strong, clean, 2½-in., \$12.00 per 100,

\$100.00 per 1000.

A. RASMUSSEN, NEW ALBANY, IND.

## BEDDING PLANTS, ROSES, PERENNIALS.

Send for trade price list.

WESTOVER NURSERIES,

St. Louis Co., Clayton, Mo.

Rose plants, Hoosier Beauty, Ophelia, Mock,

etc., 3-in., strong, own-root plants at \$15.00 per

100. Henry Smith Floral Co., Grand Rapids, Mich.

Roses, Russell, good, strong, healthy plants,

3-in., \$10.00 per 100.

Riverside Floral Co., Charles City, Ia.

Roses, hardy 2-year, 50 best sorts; other plants

and trees.

W. H. Salter, Box 516, Rochester, N. Y.

Rose plants: 3000 Columbia, 2½-in., \$10.00

per 100, \$90.00 per 1000.

William L. Rock Flower Co., Kansas City, Mo.

See ad May 4. Send for list of 350 best sorts.

Leedle Co., Expert Rose Growers, Springfield, O.

Rose Milady, 600 2½-in. own-root, \$10.00 per

100. F. L. Linsion, Florist, Council Bluffs, Ia.

## WANTED.

250 American Beauties.

250 Ophelias.

250 Mrs. Chas. Russell.

250 Columbia.

250 Crusader.

1 to 2-year-old bench Roses, at once or future

delivery. Samples and prices for cash.

C. E. DE WEVER, CLAYTON, MO.

## SALVIAS

## 8000 SALVIAS

America and Zurich.

No culis or left overs

in this lot,

but every plant

GROWN

to give you

perfect satisfaction

or your money back;

2-in., chuck full of roots,

only

\$4.00 per 100, \$40.00 per 1000.

Rooted cuttings,

same varieties.

\$1.50 per 100, prepaid.

Cash with order.

C. L. HUMPHREY,

Zanesville, O.

## SALVIAS BONFIRE AND AMERICA.

TWO INCH. TOPPED AND BRANCHING

WILL MAKE FINE BLOOMING STOCK

FOR DECORATION DAY.

FOUR DOLLARS PER HUNDRED.

ANY QUANTITY.

FRED W. ARNOLD, CAMBRIDGE, O.

## TWO NEW SALVIAS!!

## NOVELTIES.

SALVIA SALMON PINK BONFIRE.

2-in. pot plants.

1 doz. for \$3.50; 50 for \$10.00;

25 for \$6.00; 100 for \$20.00.

White Salvia and Salmon Pink rooted cut-

tings, \$10.00 per 100, \$90.00 per 1000. Salvia

White Bonfire, 2½-in. pots, \$10.00 per 100.

America, Bonfire, Zurich, Splendens, 2½-in.

pots, \$5.00 per 100, \$40.00 per 1000.

ROMAN J. IRWIN,

43 West 18th St., New York, N. Y.

## SALVIAS.

St. Louis, America, Splendens.

2½-in., \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants

supplied in our wholesale department; under

25 of a variety are billed at dozen rate; 25

and over at hundred rate.



Salvias, America, Bonfire, Splendens, Zurich, strong rooted cuttings, \$1.50 per 100, \$12.00 per 1000; strong 2½-in., \$5.00 per 100, \$40.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**SALVIA SPLENDENS FROM FLATS, STRONG SELECTED PLANTS, \$1.00 PER 100, PREPAID.**  
SEE COLEUS AND PARLOR IVY ADS.  
**CENTRAL GREENHOUSE CO.,**  
VINCENNES, IND.

**SALVIA SPLENDENS.**  
Transplanted, \$1.25 per 100, postpaid, \$10.00 per 1000; seedlings, 60c per 100, \$5.00 per 1000.  
2½-in., \$3.50 per 100.  
**THE THUMB NURSERY,**  
Marlette, Mich.

**SALVIAS, SPLENDENS AND BONFIRE.**  
Fine 2-in. .... \$4.00 per 100, \$37.50 per 1000  
**WINFIELD S. KIRCHER,**  
Cyclamen Specialist, Defiance, O.

Salvia Bonfire, transplanted, clean, strong stock, \$1.00 per 100, \$9.00 per 1000, if by post add postage. Cash.  
**Restland Floral Co.,** Mendota, Ill.

**SALVIA BONFIRE.**  
2½-in. .... \$3.50 per 100  
Good plants. Cash, please.  
**BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.**

Salvias, Bonfire, Splendens and Zurich, 2½-in., \$3.50 per 100.  
**Joplin Greenhouse, 2004 Bird St., Joplin, Mo.**

**SALVIA BONFIRE.**  
2½-inch, \$4.00 per 100.  
**GULLETT & SONS, LINCOLN, ILL.**

Salvias, Splendens and Bonfire, transplanted, bench-grown, \$1.50 per 100, \$14.00 per 1000. Cash.  
**Harry M. Buckley, R. R. No. 6, Springfield, Ill.**

Salvia Splendens, strong 2½-in., \$3.50 per 100. Cash.  
**Clarence A. Ustler, Fleming St., Springfield, O.**

Salvia Bonfire, extra fine stock, 2½-in. pots, \$4.50; 3-in. pots, \$6.00. Cash.  
**La Crosse Floral Co., La Crosse, Wis.**

Salvia Bonfire, strong, large, transplanted plants, ready for 3 or 4-in., \$2.00 per 100. Cash.  
**Brill Celery Gardens, Kalamazoo, Mich.**

Salvias, Bonfire, Zurich and Splendens, 3-in., \$5.00 per 100. Cash.  
**Truitt's Greenhouses, Chanute, Kan.**

Salvia cuttings, 90c per 100, \$8.00 per 1000; 2-in., 3c, \$2.50 per 1000.  
**Sunny Mount Floral Co., Crestwood, Ky.**

Salvias, fine topped back plants, ready for 3-in. pots, 3¼c, prepaid. Cash, please.  
**Liberty Gardens, 2030 Sunnyside, Burlington, Ia.**

Salvias, true Zurich, rooted cuttings, \$1.25 per 100, \$10.00 per 1000, postpaid. Cash.  
**Harglerode Bros., Shippensburg, Pa.**

Salvias, Zurich and Bonfire, strong 2½-in. pot plants, \$4.00 per 100.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

Salvias, 4 varieties, rooted cuttings, \$1.50 per 100, \$14.00 per 1000, prepaid.  
**S. D. Brant, Clay Center, Kan.**

Salvia Bonfire, seedlings, large plants, \$1.25 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Salvia St. Louis, 60c per doz., \$4.00 per 100, \$37.50 per 1000.  
**The Schmidt & Botley Co., Springfield, O.**

Salvia America, rooted cuttings, \$1.00 per 100.  
**Gus Obermeyer, Parkersburg, W. Va.**

Salvias, America and Bonfire, 3-in., \$7.00 per 100.  
**Charles Sherwood, Waterloo, Ia.**

Salvias, 2½-in., 2¼c.  
**L. J. Rowe, Titusville, Pa.**

Salvia Bonfire, 2½-in. stock, \$3.00 per 100. Cash. Wheat & Shelnutt, Inc., Columbus, Ga.

Salvia Bonfire, rooted cuttings, \$1.00 per 100, prepaid.  
**Sefton's, Chillicothe, Mo.**

Salvias, bushy 2½-in., \$4.00 per 100. Cash.  
**Dant Bros., Decatur, Ill.**

Salvia Bonfire, rooted cuttings, 1¼c, prepaid.  
**C. Humfeld, Clay Center, Kan.**

#### SANCHEZIAS

Sanchezias: A highly decorative plant; large, green leaves streaked with yellow resembling large Crotons, 2½-in., \$1.00 per doz., \$7.00 per 100; 3½-in., \$2.00 per doz., \$15.00 per 100.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

#### SANSEVIERIAS

**SANSEVIERIA ZEYLANICA.**  
Nice 2-in. pot plants, \$4.00 per 100  
Nice 3-in. pot plants, \$8.00 per 100  
Cash. No packing charge.

**THE IMLAY CO., ZANESVILLE, O.**  
Sansevieria Zeylanica, 2½-in. pots, \$1.00 per doz., \$7.00 per 100; 3-in. pots, \$15.00 per 100.  
**The Schmidt & Botley Co., Springfield, O.**

Sansevieria Zeylanica, or Zebra Plant, 3-in., \$10.00 per 100.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

#### SANTOLINAS

**SEASONABLE STOCK.**  
Santolina Incana, grand for carpet bedding, 2-in., \$5.00 per 100, \$45.00 per 1000.  
**THE STORRS & HARRISON CO.,**  
Painesville, O.

Santolinas, 2-in., \$3.00 per 100, \$27.50 per 1000.  
**Kingman Floral Co., Kingman, Kan.**

#### SCHIZANTHUS

##### SCHIZANTHUS.

500, 2-in. .... \$5.00 per 100  
500, 3-in. .... 7.00 per 100

##### Extra fine stock.

**ZETLITZ FLORAL PRODUCTS CO.,**  
Dayton, O.

Schizanthus, mixed varieties, 2¼-inch at \$5.00; 4-inch at \$15.00 per 100. Good for either pots or cut bloom.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

#### SEEDS

##### CABBAGE AND CAULIFLOWER SEEDS

Grown by the best growers in Denmark from the best strains.

We import direct, therefore able to sell at low prices.

You can depend on our seeds.

##### CAULIFLOWER.

\$1.25 per oz., \$18.00 per lb.  
Extra Early Dwarf Erfurt  
Early Snowball  
Giant Dry Weather  
Danish Perfection

##### CABBAGE.

\$1.75 per lb.  
Early Jersey Wakefield  
Early Winningsstadt  
Copenhagen Market  
Danish Ballhead Short Stem  
Danish Roundhead  
Danish Ballhead Tall Stem  
Premium Late Flat Dutch  
Mammoth Rock Red, \$2.00 per lb.  
Danish Dark Red Stone, \$2.00 per lb.

##### STANDARD SEED CO., RACINE, WIS.

**ASPARAGUS PLUMOSUS NANUS SEEDS.**  
New crop, live, vigorous seeds of true Nanus type. Will make quick-growing, profitable plants. Immediate delivery. Satisfaction guaranteed.

1000 seeds ..... \$1.50  
5000 seeds ..... 6.00  
Per pound ..... 12.50

##### ASPARAGUS SPRENGERI SEEDS.

1000 seeds ..... \$1.00  
2000 seeds ..... 1.75  
5000 seeds ..... 5.00  
Per pound ..... 7.00

##### SEVIN-VINCENT CO.,

512 Washington St., San Francisco, Cal.

##### SNAPDRAGON SEED.

##### RAMSBURG'S TRUE STRAIN.

##### Forcing varieties:

Ramsburg's Silver Pink ..... Trade Packet \$1.00  
Golden Pink Queen ..... 1.00  
Keystone Pink ..... .75  
Garnet ..... .75  
Nelrose ..... .75  
White ..... .75  
Yellow ..... .75

##### AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

##### ASPARAGUS PLUMOSUS NANUS SEED.

##### Now ready for immediate delivery.

1000 seeds ..... \$1.25  
5000 seeds ..... 5.00  
Lb. .... 8.50

##### ASPARAGUS SPRENGERI SEEDS.

1000 seeds ..... \$1.00  
5000 seeds ..... 4.00  
Lb. .... 6.00

##### MAISON SEED CO.,

3rd and Townsend Sts., San Francisco, Cal.

Asparagus Plumosus, northern greenhouse-grown, none better, \$4.00 per 1000, \$18.75 per 5000, Lathhouse-grown, very fine, fresh just to hand, \$2.00 per 1000, \$8.75 per 5000, \$15.00 per 10,000. Write for complete list of other seed.  
**S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.**

##### ASPARAGUS PLUMOSUS SEEDS.

New crop, just picked, good quality: \$2.50 per 1000; 5000 for \$11.25; 10,000 for \$20.00; per pound, \$17.00.

##### Cash with order.

##### P. P. WILSON.

2012 S. Olive St., West Palm Beach, Fla.

##### PRIMULA ORONICA.

##### GIGANTEA AND GRANDIFLORA.

My well-known strain, with flowers 2 inches in diameter; named varieties or mixed, 75c per pkg. of 1000 seeds.

##### H. PLATH.

210 Lawrence Ave., San Francisco, Cal.

##### NEW SEED

##### DELPHINIUM BELLADONNA.

Guaranteed pure seed, oz., \$2.00; lb., \$20.00.

##### ONARGA NURSERY CO.,

Cultra Bros., Mgrs., Onarga, Ill.

##### CHRISTMAS CHERRY SEED.

Grow your own Cherries! Cleveland, the best grown, large cherries, 50c per packet of about 500 seeds. Cash.

##### C. L. REESE, SPRINGFIELD, O.

Delphinium Belladonna, fresh seed, best type, \$2.00 per oz.

Delphinium Gold Medal Hybrids, large, fine colors, \$1.00 per oz.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Cslenula Orange King, 50c per trade packet.  
Cleveland Cherries, select seeds, 50c per trade packet; seedlings, 50c per 100.

Otto P. Krueger, Toledo, O.

**ALBUM OF DESIGNS, \$1.25 postpaid. Florists' Publishing Co., Chicago.**

#### SMILAX

##### SMILAX, STRONG SEEDLINGS.

Ready for potting, 50c per 100, \$4.50 per 1000

##### J. F. ANDERSON,

Fern Specialist, Short Hills, N. J.

##### SMILAX, VERY STRONG.

2½-in. .... \$4.00 per 100  
**GULLETT & SONS, LINCOLN, ILL.**

Smilax seedlings, ready for immediate shipment, 50c per 100, \$4.00 per 1000.  
**Edward W. Schuster, Crookston, Minn.**

Smilax, fine 2-in., \$4.00 per 100. Cash.

**Royston & Fenton, Evansville, Ind.**

Smilax, very healthy and branched, 2-in., \$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Smilax plants, 2½-in. at \$4.00 per 100.

**Henry Smith Floral Co., Grand Rapids, Mich.**

Smilax from 2-in. pots, \$3.00 per 100.

**E. Rawlings, Wholesale Grower, Allegany, N. Y.**  
Smilax seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
**L. J. Rowe, Titusville, Pa.**

#### SNAPDRAGONS

##### JUST RIGHT TO PLANT.

Snapdragons, topped and branching. Free from rust. Ramsburg's seed only. "How to avoid rust" circular for the asking. No trouble with rust if you follow directions. Samples by mail for 25c if desired.

Silver Pink, standard light pink.

Keystone, best dark pink.

Nelrose, like Keystone but more dwarf.

Light Pink.

Buxton's clear pink, lighter than Keystone.

White, pure white, large fine flower.

Yellow, pure yellow, large fine flower, also Scarlet, Garnet and Fancy Mixed.

\$5.00 per 100, \$45.00 per 1000.

Cash, or good references.

**GENEVA FLORAL CO., GENEVA, N. Y.**

##### SNAPDRAGONS.

Stocky seedling plants

ready to set out in the open.

Keystone.

Buxton's Pink.

Silver Pink.

Phelps' White.

Garnet.

Yellow.

100, 75c; 1000, \$7.00; 10,000, \$65.00.

**RUDOLPH FISCHER, EASTON, PA.**

##### J. SYLVESTER.

Oconto, Wisconsin.

##### SNAPDRAGONS.

Clean stock and free from rust; Keystone, Golden Delight, Nelrose and White, 2½-in. well branched, ready to shift, \$5.00 per 100, \$45.00 per 1000.

Cash, please.

##### 20,000 GIANT SNAPDRAGONS.

These seedlings are pinched back, branched and well established in pots; no rust; same as last year, \$3.50 per 100, \$30.00 per 1000. Giant, white, yellow, rose, garnet, pink. Send in your order now, as you will find we are headquarters.

**CLOVER LEAF FLORAL CO.,**

Springfield, O.

##### SNAPDRAGONS.

Silver Pink, 2-in. .... \$4.00 per 100  
Giant White, 2-in. .... 4.00 per 100  
Giant Yellow, 2-in. .... 4.00 per 100  
Giant Garnet, 2-in. .... 4.00 per 100

Seedlings, 4 months ..... 1.25 per 100  
**BUHL FLORAL CO., BUHL, IDA.**

Snapdragons, 20,000 pinched back, branched, well established in pots, Half-Giant seedling Snapdragons in following kinds and colors: Brilliant Crimson, Golden Queen, Mont Blanc, Defiance, Fire Brand, Rose Queen. Sure to please.  
**Clover Leaf Floral Co., Springfield, O.**

##### SEASONABLE STOCK.

Snapdragons, giant flowered, separate colors. 2-in., \$5.00 per 100, \$45.00 per 1000.

**THE STORRS & HARRISON CO.,**

Painesville, O.

Snapdragons, Phelps' White, Phelps' Yellow, Keystone, Nelrose and Silver Pink, clean healthy stock, strong 2½-in. plants, \$5.50 per 100, \$50.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Snapdragons, Nelrose, Silver Pink, Vaughan's Special Mixture and Golden King, strong, healthy plants free from rust; seedlings ready for 3-in. pots, \$4.00 per 100.  
**Freeport Floral Co., Freeport, Ill.**

Snapdragons, Silver Pink, Keystone, Nelrose and Dreer's pink, white, yellow, red, etc., strong, healthy plants, fine for summer bloom, 2½-in. pots, \$5.00 per 100.

**Henry Smith Floral Co., Grand Rapids, Mich.**

Snapdragon Giants, Silver Pink, white, yellow, scarlet and ruby, transplanted, \$1.50 per 100, \$10.00 per 1000; 2½-in., \$5.00 per 100, \$45.00 per 1000.

**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Snapdragons, Rose Queen, Golden Queen, Daphne, Defiance, Mont Blanc, all choicest cut flower varieties, 2-in., \$3.50 per 100, \$30.00 per 1000. Cash, please.

**Green Floral Co., Box 15, Dallas, Tex.**

Snapdragons, white, yellow, pink, red; pinched back, strong 2½-in., \$4.00 per 100. Cash, please.

**W. H. Culp & Co., Wichita, Kan.**

Snapdragons, pink, white and yellow; 2½-in., \$5.00 per 100. Charles Sherwood, Waterloo, Ia.

**SNAPDRAGONS - Continued**

Snapdragons, Phelps' White, Yellow, Pink and Golden Pink, rooted cuttings, 1½c, prepaid; 2-in., well branched, 3c.

O. Humfeld, Clay Center, Kan.

Antirrhinum (Snapdragon), Queen Victoria, Fire King, Roseum and Luteum, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Snapdragons, Nelrose, Silver Pink, White and Yellow, 2½-in., \$3.50 per 100.

Truitt's Greenhouse, Chanute, Kan.

Snapdragons, semi-dwarf, mixed, reset, \$1.00 per 100, \$9.00 per 1000.

F. Danley, Macomb, Ill.

Snapdragon Silver Pink, nice, clean stock, 2-in., \$4.00 per 100, \$35.00 per 1000. We need the room.

P. J. Olinger, New Castle, Ind.

Snapdragons, fine, large transplanted plants of Silver Pink, Nelrose, Buxton's and Ramsburg's, \$1.50 per 100.

S. A. Pinkstone, Utica, N. Y.

**SNAPDRAGONS, EXCELLENT STOCK.**

Strong 2½-in., \$4.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Snapdragons, Silver Pink, strong plants, 2-in., \$5.00 per 100. Quentin Floral Co., St. Joseph, Mo.

**SOLANUMS**

Solanums, improved, 2-in. pots, ready to go outside, \$3.50 per 100.

La Crosse Floral Co., La Crosse, Wis.

**STEVIAS**

Stevias, Double Tall and Dwarf, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000.

Tall 2½-in., \$5.00 per 100, \$45.00 per 1000. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

**STEVIA DOUBLE DWARF.**

Rooted cuttings, \$2.00 per 100, \$18.00 per 1000; 2½-in. pots, \$6.00 per 100, \$50.00 per 1000.

ROMAN J. IRWIN,

48 West 18th St., New York, N. Y.

**WELL BRANCHED.**

2½-inch Stevia plants, \$2.50 per 100.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

**DOUBLE STEVIA.**

Strong 2-in. stock, \$5.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, DeKalb, O.

Stevias, rooted cuttings, \$1.00 per 100; 2½-in., \$2.50; 3-in., \$3.50; cut back.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Stevias, dwarf double, strong 2-in., \$2.75 per 100; rooted cuttings, \$1.25 per 100.

Heckenkamp, Quincy, Ill.

Stevias, 2½-in. ready for 3-in., \$5.00 per 100; rooted cuttings, \$1.50 per 1000. Anderson Floral Co., 515 John St., Anderson, Ind.

Stevias, double white, from 2½-in. pots, fine stock, \$5.00 per 100.

Freeport Floral Co., Freeport, Ill.

Stevias, double, 2-in., \$3.00 per 100.

Bird Forrest, Waxahachie, Tex.

Stevias, double, rooted cuttings, 1½c, prepaid.

O. Humfeld, Clay Center, Kan.

Stevia Double White, 2½-in., 5c. Cash.

Hammerschmidt & Clark, Medina, O.

Stevias, rooted cuttings, \$2.00 per 100, \$18.00 per 1000.

Otto P. Krueger, Toledo, O.

Stevia Dwarf Double, rooted cuttings, \$1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

**STOCKS**

Stocks, best in existence; about 90 per cent double; white, pink, red, violet and mixed; full 2½-in., \$5.00 per 100. Cash. G. H. Schlingmann, 10 Ralph St., Wilkes-Barre, Pa.

Stocks, Beauty of Nice, Princess Alice, Queen Alexandra, best strain; fine, strong plants, 2½-in., \$3.00 per 100, \$27.50 per 1000.

J. C. Schmidt, Bristol, Pa.

**STRAWBERRY PLANTS****PROGRESSIVE EVERBEARING.**

Northern-grown, white-rooted

Strawberry plants, \$6.00 per 1000.

Gibson and Aroma, \$4.00 per 1000. Cash or c. o. d. Ask for special prices in large quantities.

BURMEISTER & HARTUNG,

Onkama, Mich.

**STRAWBERRY PLANTS.**

Dunlap, Warfield, Excelsior and Michell's Early, at \$3.50 per 1000; Aroma and Gandy, at \$4.00 per 1000; Progressive, \$8.00 per 1000; also Apple, Peach and other nursery stock; prices right.

THE ROEDER NURSERIES,

Oscoda, Mo.

**STRAWBERRY PLANTS.**

Senator Dunlap, best berries to grow, 40c per 100, \$3.50 per 1000. Cash, please.

GEO. C. WEST,

243 Dewey Ave., Goshen, Ind.

Strawberry plants, Dunlap, Warfield and Dr. Burrill, \$3.00 per 1000. Good plants, fresh-dug; well packed and prompt shipment. Our service and plants will please you.

Lynn L. Aspinwall, Ft. Atkinson, Wis.

Strawberry plants, Progressive Everbearing, Senator Dunlap, Dr. Burrill and Wilson, \$5.00 per 1000. Little River Plant & Fruit Farm, Room 3, Colonial Bldg., Marinette, Wis.

Strawberry plants, Progressive Everbearing, first-class and true to name, \$6.00 per 1000.

E. O. Westerfield, Fort Atkinson, Wis.

**NOTICE!**

"A few lines in The Review will polish your mail box."

J. Dobberty & Son,  
April 9. Rochester, N. Y.

To be sure of attention for the issue dated Thursday, instructions for

**Classified Ads**  
must reach The Review on or before the preceding **MONDAY**

**STROBILANTHES**

Strobilanthes Dyerianus, 75c per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

**SWAINSONAS****SWAINSONA ALBA.**

2½-in., \$5.00 per 100; 3-in., \$8.00

per 100; 4-in., \$15.00 per 100.

**ROSEMONT GARDENS.**

116 Dexter Ave., Montgomery, Ala.

Swainsona Alba, rooted cuttings, \$2.50 per 100; 2½-in., \$6.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Swainsonas, strong 2½-in., 5c.

F. L. Lains, Florist, Council Bluffs, Ia.

Swainsonas, white, 2-in., 5c.

O. Humfeld, Clay Center, Kan.

**SWEET POTATOES****NANCY HALL OR PORTO RICO PLANTS.**

Free from any known disease; prepaid; 500, \$1.50; 1000, \$2.25; 10,000, \$2.00; 25,000, \$1.75 per 1000. Charges collect, \$1.50 per 1000. Plants packed in damp moss. No order too large or too small. Largest plant grower in the state.

J. A. CLIFTON, SEEDSMAN,

Russellville, Ark.

**EARLY JERSEY.**

50,000 plants ready, \$3.00 per 1000.

W. E. TRIMBLE GREENHOUSE CO.,

Princeton, Ill.

Sweet Potato plants, genuine Big Stem, Red and Yellow Jerseys, Nancy Hall, 500, \$2.00; 1000, \$3.00, postpaid; express, \$2.50 per 1000.

Maple Grove Farms, Franklin, Va.

Improved Golden Yam, new, most delicious, earliest, best in yielding and keeping qualities; in fact, best Sweet Potato in cultivation, \$2.00 per 100.

F. W. Fletcher, Orlando, Fla.

Sweet Potato plants, ready now. Yellow Jersey and Red Bermuda, 50c per 100, \$3.00 per 1000. Cash, please.

Millford Greenhouse, Millford, Ill.

Sweet Potatoes, 4,000,000 plants, \$1.50 per 1000. Varieties: Yellow Jersey, Big Leaf, Gold Skin, Up River and Red Nansemond.

C. E. Brown, Bridgeville, Del.

Sweet Potato plants, Early Golden and Nancy Hall, \$3.50 per 1000.

A. O. Sperry, Neodesha, Kan.

**THUNBERGIAS****THUNBERGIA VINES.**

Strong plants, ready to shift,

out of 2½-in. pots, \$4.00 per 100.

Cash with order.

No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

Thunbergias, transplanted, bench-grown, \$2.00 per 100. Cash.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

**TRADESCANTIAS**

Tradescantias, variegated, green and white; extra strong, ready for shift, \$3.50 per 100.

W. B. Shumway Floral Co., Tiffin, O.

Tradescantias, red; 2½-in., \$3.00 per 100.

Charles Sherwood, Waterloo, Ia.

Tradescantia Tricolor, variegated, green, white and red; rooted cuttings, \$1.25 per 100; 2½-in., \$3.00 per 100. Tradescantias, green, rooted cuttings, \$1.25 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

**TRADESCANTIAS.**

Three varieties, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2½-in., \$3.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Tradescantia Tricolor, also green and white; strong plants, 2-in., \$3.00 per 100. Cash.

Olson Floral Co., Elgin, Ill.

Tradescantia, or Wandering Jew, Zebrina, dark and striped foliage, 2½-in., \$3.50 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Tradescantias, Zebrina and Striata, 2-in. pots, \$2.00 per 100 by express. Cash.

Henry G. Norton, Box 5, Perry, O.

Tradescantias, 8 varieties, rooted cuttings, \$1.00 per 100, postpaid.

Sefton's, Chillicothe, Mo.

Tradescantia, or Wandering Jew, Bicolor, 50c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Tradescantias, red; rooted cuttings, \$1.25 per 100; bushy 2-in., \$3.00 per 100.

Wm. F. Krueger, Toledo, O.

Tradescantias, 8 kinds, rooted cuttings, \$1.00 per 100.

Wm. J. Beck, New Castle, Pa.

**TRITOMAS**

Tritoma Pfitzerii, fine roots, \$10.00 per 100.

Robinson, Florist, 182 Main St., Springfield, Mass.

**TUBEROSES****TUBEROSES, SELECT BULBS.****MEXICAN EVERBLOOMING.**

1st size ..... \$2.50 per 100, \$20.00 per 1000

2nd size ..... 2.00 per 100, 16.00 per 1000

FURROW & CO., GUTHRIE, OKLA.

**UMBRELLA PLANTS**

Umbrella plants, 8½-in., 15c; 4-in. ready for shift, 25c; 2½-in. ready for shift, 5c.

W. B. Shumway Floral Co., Tiffin, O.

Umbrella plants, good 3-in., 8c. L. G. Brown, 35th St. and Kensington Ave., Kansas City, Mo.

**VEGETABLE PLANTS****VEGETABLE PLANTS, NOW READY.**

Cabbage: Copenhagen Market and Charleston Wakefield, 50c per 100, \$3.50 per 1000.

Tomatoes: New Earliana, Chalk's Early Jewel, Improved Stone and Ponderosa, 60c per 100, \$4.50 per 1000.

**READY MAY 15.**

Sweet Potato plants: Yellow Jersey, Nancy Hall and Red Bermuda, 50c per 100, \$4.00 per 1000.

Ruby King Pepper: New York Purple Egg Plant and Cauliflower, 75c per 100.

Cool grown and ready for the field, f. o. b. Cash, please.

**JOHN SAMPSON.**

P. O. Box 323, Greenville, Ill.

PEACH ORCHARD IS IN CLAY COUNTY. Extreme northeast corner of Arkansas, a 5-hour run on the main line Missouri Pacific Railroad to Saint Louis.

Our plants are packed 50 in a bunch, labeled and packed in wet Moss in baskets. Plants are guaranteed well-rooted and disease free, ready for the field or retail trade.

TOMATO: Earliana, John Baer, Bonny Best, Chalk's Jewel, New Stone, Matchless, 50c per 100, \$3.75 per 1000.

SWEET POTATO PLANTS: Nancy Hall, Yellow Jersey, Southern Queen, Cuban Giant, 40c per 100, \$3.50 per 1000, 10,000 plants for \$30.00. Special prices on a larger quantity.

Orders filled same day received. Give us a trial order and become a steady customer.

LOCUST PLANT FARM,

Peach Orchard, Ark.

**STRONG TRANSPLANTED PLANTS.**

Grown from best seed obtainable.

**TOMATOES.**

Per 1000

Henderson's Ponderosa ..... \$8.00

Langdon's Earliana, best grade ..... 8.00

Bonny Best ..... 6.50

Burbank ..... 6.50

Dwarf Champion ..... 6.50

Red Head ..... 6.50

John Baer ..... 6.50

**PEPPERS.**

Chinese Giant ..... 6.50

Henderson's Snowball Cauliflower ..... 5.00

M. E. SOURDRY, GIRARD, KAN.

Tomato Plants: Ready for shipment, strong plants from seedling beds packed in wet Moss, 50 in bunch, Chalk's Early Jewel, Earliana, Bonny Best, Ponderosa, Golden Ponderosa, Dwarf Stone, Beefsteak and Greater Baltimore, 50c per 100, \$3.75 per 1000. Add 15c per 100 for parcel post. Cash.

Cabbage: Stein's Early Flat Dutch, Copenhagen Market and Surehead, same price. Ship same day order received.

Edward Tatro, Salina, Kan.



Lettuce, Grand Rapids seedlings, \$2.00 per 1000.

Tomatoes, any quantity, best varieties, well rooted plants, strong seedlings, \$3.00 per 1000; transplanted, \$8.00 per 1000.

Cabbage, Early Copenhagen and Early Jersey Wakefield, strong plants, well rooted seedlings, \$3.00 per 1000; transplanted, \$8.00 per 1000.

Cauliflower, strong plants, well rooted seedlings, \$5.00 per 1000; transplanted, \$8.00 per 1000.

Pepper, Large Bell, strong rooted seedlings, \$4.00 per 1000; transplanted, \$8.00 per 1000.

Egg Plants, strong rooted seedlings, \$4.00 per 1000; transplanted, \$8.00 per 1000. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

#### MILLIONS OF FINE FIELD-GROWN CABBAGE PLANTS.

Copenhagen, Jersey and Charleston, Succession and Ballhead, 500, \$1.25; 1000, \$2.25, 5000, \$10.00, mailed prepaid; expressed, 5000, \$7.50; 10,000, \$12.50. Tomato plants same price by mail; expressed, 10,000, \$15.00. Sweet Potato plants, 5 varieties, 500, \$1.50; 1000, \$2.50, mailed prepaid; expressed, 10,000, \$20.00. Cash. We are the oldest and largest growers in Virginia. Delivery guaranteed in good order.

TIDEWATER PLANT CO.,  
Franklin, Va.

Peppers, strong plants, 50c per 100, \$3.00 per 1000.

Cauliflower, 50c per 100, \$3.50 per 1000.

Cabbage Plants, all varieties, fine plants, \$1.25 per 1000, \$10.00 per 10,000.

Onion and Beet plants, fine, strong plants, \$1.00 per 1000, \$8.50 per 10,000.

Tomato plants, all varieties, 35c per 100, \$2.00 per 1000.

J. C. Schmidt, Bristol, Pa.

HOLT'S MAMMOTH SAGE, FOR SEASONING.  
\$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

VEGETABLE PLANTS.  
Cauliflower, strong transplanted plants, \$8.00 per 1000.

Peppers, Neapolitan, Red Cayenne and Sweet Mountain, strong seedlings, \$4.00 per 1000.

No charge for packing. Cash with all orders.  
NEW LONDON GREENHOUSE,  
New London, O.

Cabbage plants, field-grown, immediate shipment: Wakefield, Copenhagen, Ballhead and Flats. Tomato plants, Chalk's Jewel, Stone and Greater Baltimore. Peppers, Ruby King and Bullnose. Prices: 300, 90c; 500, \$1.25; 1000, \$2.25, postpaid. 10,000 expressed, \$15.00. Satisfaction guaranteed.

T. J. Cox, Franklin, Va.

Mangoes: Ruby King, Chinese Giant, Crimson Giant, Bullnose and Pimento, strong plants ready for the field, \$4.00 per 1000.

Eggplant: New York Improved and Black Beauty, large, strong plants, \$5.00 per 1000. Packing free. Cash with order.

McAdams & McComb, Columbus Grove, O.

SEEDLINGS FOR TRANSPLANTING.  
Tomatoes, Bonny Best, Earliana, John Baer and Dwarf Champion, \$2.00 per 1000.

Peppers, Neapolitan and Cayenne, \$3.00 per 1000.

B. RAWLINGS,  
Wholesale Grower, Allegany, N. Y.

Cabbage plants ready for field, Early Jersey and Charleston Wakefield, Early Flat Dutch, Henderson's Early Summer, \$3.50 per 1000.

Peppers, Ruby King and Giant Crimson, \$4.00 per 1000.

R. L. Brashear, R. 1, Bowling Green, Ky.

Tomatoes, Ponderosa and Earliana, transplanted, \$5.00 per 1000; \$6.00, prepaid.

Return the plants if not satisfied and I will return your money at once. Shipped the day we get your order.

Henry Dumke, Marselles, Ill.

Peppers: Bullnose and Ruby King, 4 inches high, \$6.00 per 1000.

Egg plants: New York Spineless and Black Beauty, 4 inches high, \$7.00 per 1000.

This is good stock and clean. Cash with order.  
Ozark Pansy Gardens, West Plains, Mo.

Tomato plants, pot-grown, fine, large, heavy, disease-proof plants, cool-grown and hard; some ready to bloom, Ponderosa, June Pink, Chalk's Early Jewel, Bonny Best and John Baer, 3 1/2 c. You never saw finer.

Lincoln Gardens, Aurora, Ill.

Peppers: Ruby King, Chinese Giant, seed plants, strong and well-rooted, \$3.00 per 1000, \$25.00 per 10,000.

Egg plants: Black Beauty, Mammoth Purple, seed plants, well-rooted, \$3.00 per 1000, 50c per 100.

H. J. Potomkin, Muncie, Ind.

Cabbage plants, hardy, field-grown, frostproof, Wakefield, Flat Dutch, Copenhagen, etc.; Tomatoes, Stone, Baltimore, Matchless, 300, \$1.00; 500, \$1.25; 1000, \$2.25, postpaid; express, \$1.50. Well packed. Quick delivery.

J. T. Council & Sons, Franklin, Va.

Peppers, strong plants, not transplanted, Bell or Bull Nose, Ruby King, Sweet Mountain, Sweet Spanish, Chinese Giant, Long Red Cayenne, 55c per 100, \$5.00 per 1000, prepaid.

S. W. Pike, St. Charles, Ill.

Tomatoes: Strong seedlings, Earliana, Bonny Best, John Baer and Stone, 40c per 100, \$3.00 per 1000.

Wm. P. Yeagle, Bristol, Pa.

Tomatoes, Early Avon, Dwarf, Champion, Vaughan's Improved Stone, fine plants ready for the field, \$10.00 per 1000, 3 times transplanted, \$7.50 per 1000. Quality is our hobby. Thornton Floral Co., Streator, Ill.

Celery Plants, easy blanching, now grown exclusively by 90 per cent of Kalamazoo growers, in place of Golden Self-Blanching, strong plants ready for the field, \$3.00 per 1000. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

SELECTED CABBAGE PLANTS.  
Early Jersey Wakefield, Copenhagen Market and All Head, \$2.50 per 1000, \$22.50 per 10,000. Special prices on lots over 10,000.

WM. P. YEAGLE, BRISTOL, PA.

Tomato Bonny Best plants started in January; transplanted and stocky, \$10.00 per 1000; twice transplanted and in dirt bands, \$20.00.

Linesville Greenhouse Co., Linesville, Pa.

Tomato plants, Bonny Best, Burbank, John Baer, strong transplants, \$1.10 per 100, postpaid; \$9.00 per 1000; seedlings, \$2.50 per 1000.

The Thumb Nursery, Marlette, Mich.

HOLT'S MAMMOTH SAGE.  
75c per doz., \$5.00 per 100.

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

Tomato Earliana set with buds and blooms, from 4-in. pots, \$35.00 per 1000. Cash with order.

H. D. Rohrer, Lancaster, Pa.

Pepper Neapolitan, transplants, \$1.10 per 100, postpaid, \$9.00 per 1000; seedlings, \$2.50 per 1000.

The Thumb Nursery, Marlette, Mich.

Sweet Potato and Cabbage plants, postpaid to you; 300, \$1.00, 1000, \$3.50.

William Redcay, Route 6, Lancaster, Pa.

Beet plants, 80c per 100, \$2.25 per 1000.

Wm. P. Yeagle, Bristol, Pa.

Cauliflower plants, 65c per 100, \$4.50 per 1000.

Wm. P. Yeagle, Bristol, Pa.

VERBENAS  
LEMON VERBENA.  
2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

LEMON VERBENA.  
2-in. pots, \$5.00; 3-in. pots, \$7.00 per 100.

VERBENAS, MIXED COLORS.  
2 1/4-in. pots, \$4.00 per 100, \$35.00 per 1000.

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

VERBENAS.  
Bang up good stock.

As fine as you ever bought at any price, in separate colors; strong 2 1/4-in., \$3.50 per 100.

Cash.  
C. L. HUMPHREY, ZANESVILLE, O.

Verbenas, Vaughan's Choicest Mixture, transplanted, bench-grown, \$1.50 per 100, \$14.00 per 1000. Cash.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Verbenas, transplanted, rooted cuttings, \$1.00 and \$1.25 per 100; 2 1/4-in., \$3.50 and \$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, Deffance, Mayflower, Rosy Morn and Vaughan's Mixture, 2 1/4-in., \$3.50 per 100. Packing free.

Truitt's Greenhouses, Chanute, Kan.

Verbenas, Vaughan's Best Mixture and Mammoth, mixed, strong, healthy plants, ready to bloom, 2 1/4-in., \$4.00 per 100.

Freeport Floral Co., Freeport, Ill.

Mammoth Verbena, red, white, blue, striped and pink; 2 1/4-in., 50c per doz., \$4.00 per 100, \$35.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Verbena Mammoth, separate colors, labeled, strong plants ready to pot or plant out, \$2.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Verbenas, pink, white and red, rooted cuttings, \$1.50 per 100, \$14.00 per 1000.

S. D. Brant, Clay Center, Kan.

Verbena Mammoth, mixed colors, fine, large plants from flats, ready to pot, \$7.00 per 1000.

Samuel Whitton, Utica, N. Y.

Aloysia Citriodora, Lemon Verbena, 75c per doz., \$5.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Verbenas, named, red, white, pink and blue; rooted cuttings, 1c, prepaid; well branched 2-in., 3c.

O. Humfeld, Clay Center, Kan.

Verbenas, assorted colors, dwarf and bushy showing bud, 2 1/4-in. stock, \$3.00 per 100. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

Verbena Giants: White, pink, blue, red, Lucifer and mixed, fine 2-in., \$2.50 per 100, \$20.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.

Verbenas, mixed, extra fine stock, 2 1/4-in. pots, \$5.00. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

VERBENA SEEDLINGS READY TO POT.  
Mammoth, mixed, 50c per 100, postpaid.

A. B. CAMPBELL, COCHRANVILLE, PA.

Verbenas, mixed colors, reset, \$1.00 per 100, \$9.00 per 1000.

F. Danley, Macomb, Ill.

Verbenas, 4 colors; 2 1/4-in., \$4.00 per 100.

Charles Sherwood, Waterloo, Ia.

Verfenn Mammoth, seedlings, 75c per 100, \$7.00 per 1000; rooted cuttings, \$1.00 per 100, \$9.00 per 1000.

Sefton's, Chillicothe, Mo.

Verbena, 3-in., 7c each.  
Davis Floral Co., Davenport, Ia.

Verbena Mammoth, 50c per 100, \$4.50 per 1000; 2 1/4-in., 2 1/2 c.

L. J. Rowe, Titusville, Pa.

VERONICAS  
VERONICAS, CHOICE STOCK.  
Veronica Longifolia Subsessilis...\$12.00 per 100  
Veronica Amethystina.....8.00 per 100  
Strong field-grown plants.

THE WAYSIDE GARDENS CO., MENTOR, O.

VINCAS  
VINCAS, VARIEGATED.  
12,000 4-in., 20,000 3-in.

4-in., \$20.00 per 100; 3-in., \$10.00 per 100; 2-in., \$4.00 per 100; rooted cuttings, \$1.75 per 100, \$15.00 per 1000; 3 and 4-in., grown on side of bench; good, bushy plants.

Cash, please. No charge for packing.  
H. E. YOUNGQUIST,  
8142 Foster Ave., Chicago, Ill.

VINCA VARIEGATA.  
Extra fine, strong plants, in nice growth, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

Vining, 3-in., 15 to 24 ins. long, \$8.00 per 100, \$75.00 per 1000; 3-in. select, \$10.00 per 100, \$90.00 per 1000; extra heavy, strong 4-in., 20c and 25c.

GULLETT & SONS, LINCOLN, ILL.

VARIEGATED VINCAS.  
Rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2 1/4-in. pots, \$6.00 per 100, \$50.00 per 1000; 4-in. pots, \$17.50 per 100; 3 1/2-in. pots, \$14.00 per 100, \$130.00 per 1000; green, 3-in. pots, \$12.00 per 100.

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

VINCA ROOTED CUTTINGS,  
GREEN AND VARIEGATED.  
\$2.00 per 100, \$18.00 per 1000.

VARIEGATED.  
2 1/4-in. ....\$4.00 per 100, \$35.00 per 1000  
3-in. ....8.00 per 100, 70.00 per 1000

THE ELITCH GARDENS CO., DENVER, COLO.

VINCAS, VARIEGATED.  
2-in. grown from field layers,  
\$4.00 per 100, \$35.00 per 1000.

3-in., \$8.00 per 100, \$75.00 per 1000.  
Cash with order.

WESTWOOD FLOWER & PLANT CO.,  
Lynam St., near Hoover Ave., Dayton, O.

VINCAS, VARIEGATED.  
Extra strong 3-in. plants ready for 4-in., from 6 to 12 shoots, 12 to 24 inches long, \$12.00 per 100. No charges for packing. Cash with order.

THOMAS SALVESON,  
813 N. Main St., Petersburg, Ill.

Vincas, variegated, strong rooted cuttings, \$2.00 per 100, \$15.00 per 1000; strong 2 1/4-in., \$5.00 per 100, \$45.00 per 1000; 3-in., \$10.00 per 100, \$75.00 per 1000; 4-in., \$15.00 per 100. S. S. Skidelsky & Co., Dodge Bldg., 53 Park Place, New York.

Vinca Variegata, the deep variegated white and light green kind, beautiful stock, 4-in. with shoots up to 38 ins. long, 25c each; 4 1/2-in. with shoots up to 44 ins. long, 30c each.

Freeport Floral Co., Freeport, Ill.

VINCAS, VARIEGATED.  
Extra fine, strong plants  
in 4-in. pots, \$18.00 per 100.

MCDONALD & CO.,  
Crawfordsville, Ind.

VINCA VARIEGATA.  
Strong 3-in. ready for 4-in.; several shoots 6 to 12 inches long, \$10.00 per 100; will make extra strong 4-in. for May.

J. W. DAVIS CO., TERRE HAUTE, IND.

VINCA VARIEGATA.  
Strong 2-in. ready for shift, \$4.00 per 100, \$35.00 per 1000. Cash.

MUSKOGEE CARNATION CO.,  
Muskogee, Okla.

VINCA VARIEGATA AND MAJOR, GREEN.  
Rooted cuttings...\$ 2.00 per 100, \$ 15.00 per 1000  
3-in. ....10.00 per 100, 80.00 per 1000  
4-in. ....20.00 per 100, 180.00 per 1000

D. R. HERRON, OLEAN, N. Y.

VINCAS, VARIEGATED.  
Extra strong 4-in. ....\$15.00 per 100

BAUSCHER BROS.,  
20 S. Chicago Ave., Freeport, Ill.

Vincas, green and variegated, heavy stock, 4-in., \$10.00 per 100. No charge for packing. Cash with order.

Matthewson's, Sheboygan, Wis.

Vincas, variegated, strong stock, 6 to 8 shoots, 4-in., \$18.00 per 100; good 3-in., \$10.00 per 100. Packing free.

Evenden Bros. Co., Williamsport, Pa.

Vincas, variegated, rooted cuttings, \$2.50 per 100; 2 1/4-in., \$5.00 per 100; 3-in., \$8.00 per 100; 4-in., 15c each. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

VINCA VARIEGATA.  
2 1/4-in. pots .....\$4.50 per 100  
3-in. pots .....8.00 per 100

CHAS. E. SMITH & SON, YORK, PA.

Vinca Major Variegata, 60c per doz., \$4.00 per 100, \$35.00 per 1000; 4-in., \$2.00 per doz., \$15.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Vincas, variegated, strong 4-in., \$15.00 per 100; 2 1/4-in., \$6.00 per 100; 2-in., \$4.00 per 100.

The East Lawn Gardens, Urbana, O.

## VINCAS—Continued

Vinca Variegata, rooted cuttings, extra fine stock, \$1.75 per 100, \$15.00 per 1000; 2½-in., \$4.00 per 100, \$30.00 per 1000.

The West Hill Greenhouses, Fredonia, N. Y.

Vinca Variegata, rooted cuttings, \$1.50 per 100; out of 2½-in. pots, \$4.00 per 100; 3000 and over, \$117.00. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Vincas, variegated, fine stock, special for orders accompanied by cash received by us before May 15; 2-in., \$3.00 per 100; 3-in., \$8.50 per 100. Joseph Bancroft & Son, Cedar Falls, Ia.

Vinca Variegata, rooted cuttings, \$1.75 per 100, \$15.00 per 1000; 2½-in., \$4.00 per 100; 4-in., \$15.00 per 100. Shaw & Boehler, Successors to Dobbs & Son, Auburn, N. Y.

## VINCA VARIEGATA.

2-in., \$4.00 per 100, \$35.00 per 1000. W. C. SMITH WHOLESALE FLORAL CO., 1316 Pine St., St. Louis, Mo.

150,000 Vinca Variegata, 4-in. pots, \$15.00; 3½-in., \$18.00; 3-in., \$10.00; 2½-in., \$5.00 per 100. Will ship at once. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

Vincas, variegated, fine 2½-in. stock; this will make big 3-in. stock for spring sales; \$4.00 per 100, \$37.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Vinca Variegata, good, strong 2-in., \$3.50 per 100, \$35.00 per 1000; a few good, strong 4-in., \$15.00 per 100. Cash with order. Harry White, Florist, North Manchester, Ind.

## VINCA VARIEGATA.

1000 3-in. .... \$ 8.00 per 100  
500 3½-in. .... 10.00 per 100  
F. DORNER & SONS CO., LAFAYETTE, IND.

Vinca Variegata, 2½-in., \$5.00 per 100; soil established, \$3.00 per 100.

C. H. Jacobs, Westfield, Mass.

Vincas, several leads 6 to 12 ins., 3-in., \$9.00 per 100. Cash with order.

H. D. Rohrer, Lancaster, Pa.

Vinca Variegata, strong plants out of 4-in. pots, \$18.00 per 100.

Leonard Cousins, Jr., Concord Junction, Mass.

Vincas, variegated, 2½-in., \$5.00; 3½-in., \$15.00. 3½-in., having from 6 to 12 runners. Joplin Greenhouse, 2001 Bird St., Joplin, Mo.

Vincas, variegated, 2-in. ready for 3-in., \$4.00 per 100. Cash with order.

Marion Floral Co., Marion, Ind.

Vinca Variegata, strong plants, 4-in., \$25.00 per 100. Cash with order.

France & Vandegrift, Monroe, Mich.

Vincas, 3½-in., \$20.00 per 100; 4-in., \$25.00 per 100.

Vinca Variegata, extra strong plants, 4-in., \$15.00 per 100. Cash with order.

Attica Floral Co., Attica, Ind.

Vinca Variegata, extra strong plants ready for shift, 2-in., \$4.00 per 100; 2½-in., 6c each.

Groves Floral Co., Atchison, Kan.

Vinca Variegata, strong 3-in. ready for shift, \$8.00 per 100, \$75.00 per 1000.

Kemble Floral Co., Cedar Rapids, Ia.

Vinca Variegata, sure to please; strong 4-in., \$15.00 per 100. Cash.

Hill City Greenhouses, Forest City, Ia.

Vinca Variegata, 2½-in., \$40.00 per 1000; rooted cuttings, \$14.00 per 1000. Anderson Floral Co., 515 John St., Anderson, Ind.

Vinca Minor, or grave Myrtle, nice plants, from 3 to 6 leads, \$1.50 per 100, \$12.00 per 1000.

Fred S. Davis, R. R. 1, Rosaburg, O.

Vincas, Alba and Rosea, strong plants in bloom, 3-in., 8c.

Burton B. Crane, Kansas City, Kan.

Vinca Variegata, strong 2-in., ready for 3-in., \$4.00 per 100. Cash.

Olson Floral Co., Elgin, Ill.

Vincas, variegated and green; good, strong plants, 4-in., \$17.50 per 100. Cash with order.

G. A. Weberg, Chicago Heights, Ill.

Vincas, variegated, extra strong 4-in., \$15.00 per 100; 3-in., \$7.00 per 100; 2-in., \$3.00 per 100.

Eagle Grove Greenhouse, Eagle Grove, Ia.

Vinca Variegata, extra strong 2½-in., \$4.00 per 100. Cash, please.

The Sycamore Greenhouses, Sycamore, Ill.

Vincas, variegated, 1000 4-in., nice, bushy stock, \$12.50 per 100. Cash, please.

Milford Greenhouse, Milford, Ill.

Vinca Variegata, 3-in., \$7.00 per 100, \$65.00 per 1000. Cash.

F. E. Sutliff & Son, Wellington, O.

Vinca Variegata, fine plants, 4-in. pots, \$15.00 per 100. Packing free. Cash.

La Crosse Floral Co., La Crosse, Wis.

Vinca Variegata extra nice, strong plants, in 8-in. pots, ready for shift, \$8.00 per 100, \$75.00 per 1000.

Aurora Greenhouse Co., Aurora, Ill.

Vinca Variegata, extra strong stock, 4-in., \$15.00 per 100, \$145.00 per 1000. Cash.

J. C. Rennison Co., Sioux City, Ia.

Vinca Variegata, rooted cuttings, fall struck, clean and strong, \$1.75 per 100, \$15.00 per 1000.

O. B. Stevens, Shenandoah, Ia.

Vincas, variegated, the heavy leaf type, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Vinca Variegata, good, strong plants, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100.

Richmond Greenhouses, Richmond, Ky.

Vinca Variegata, 2-in. ready for a shift, \$4.00 per 100, \$40.00 per 1000.

Chas. Rathjen, Janesville, Wis.

Vinca Variegata, strong plants, 3-in., 3½-in., and 4-in., 8c, 12c and 15c.

J. C. Steinhauer, Pittsburg, Kan.

Vincas, variegated, 2-in., 4c each. These are good. F. C. Freeman & Sons, Portland, Ind.

Vincas, variegated, strong plants, 3-in., \$10.00 per 100. The Quentin Floral Co., St. Joseph, Mo.

Vincas, variegated, fine 2-in., \$4.00 per 100. Cash.

M. S. Etter, Shiremanstown, Pa.

Vinca Variegata, strong 2-in., \$3.50 per 100. Cash.

Harglerode Bros., Shippensburg, Pa.

Vincas, strong 2½-in. branched, \$5.00 per 100. Cash.

Daut Bros., Decatur, Ill.

Vinca Major, 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Vincas, extra strong 2-in., \$3.75 per 100.

Restland Floral Co., Mendota, Ill.

Vincas, variegated, 2-in. pots, 4c each.

Vogt's Greenhouse, Coldwater, Mich.

Vincas, 3-in., 9c; 4-in., 15c; strong, ready for shift.

W. B. Shumway Floral Co., Tiffin, O.

Vincas, variegated, strong 3-in., \$7.00 per 100.

Haase Bros., Pekin, Ill.

Vincas, good stock, 3-in., 8c; 4-in., 20c. Cash.

Kemble-Smith Co., Inc., Boone, Ia.

## VIOLETS

VIOLETS, CLEAN AND HEALTHY.

Lady Hume Campbell, Princess of Wales, 2½-in., \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

VIOLET MARIE LOUISE.  
Sand-rooted cuttings from the largest grower of Hudson River doubles, \$20.00 per 1000.

ETHAN A. COON,  
17 Platt Ave., Rhinebeck, N. Y.

Violet plants, Lady Campbell, Princess of Wales and Governor Herrick, good roots, \$20.00 per 1000 now; September delivery, \$90.00 per 1000. Violet specialist 20 years.

Mrs. Frank Johnson, Louisa, Va.

Violets, Marie Louise, Princess of Wales and Swanley White, 2½-in. pots, \$6.00 per 100, \$50.00 per 1000.

Roman J. Irwin, 43 W. 18th St., New York, N. Y.

Violet Princess of Wales, 60,000 plants; well-rooted divisions and runners, \$1.75 per 100, \$15.00 per 1000. Cash with order. Jean Chapin, 1658 School St., Chicago Heights, Ill.

Violets, Governor Herrick and Princess of Wales, 2½-in. pots at \$5.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Sweet Violets, Governor Herrick and Princess of Wales, 85c per doz., \$8.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## MISCELLANEOUS

Here is a long list of fine healthy plants that will make good money for you for your spring trade and they will come to you well packed, free of packing charges, quick, with extra plants in each order.

Geraniums, about 18,000 S. A. Nutt, 2½-in., 5c; 3-in., 7c; 4-in., 12c; rooted cuttings, 1½c.

Easter Greeting, 12,000 in bud and bloom, 2½-in., 7c; 3-in., 10c; 4-in., 20c; 5-in., 35c.

Ivy Geraniums, assorted, 2½-in., 6c; 3-in., 8c.

Parlor Ivies, cuttings, 1c; 2½-in., 3c.

Ice Plants, rooted cuttings, 1c; 2½-in., 3c.

Mesembryanthems, rooted cuttings, 1c; 2½-in., 3c.

Dwarf Sweet Alyssum, seedlings, 1c.

Geranium Mme. Sallerol, 2½-in., 3c.

Carnation Enchantress, strong rooted cuttings, \$12.50 per 1000.

Irises, good violet-blue, 4c.

Salvias, 25,000 big, strong transplanted, 1c.

Asparagus Palmetto from the famous Ottawa-grown seed, 2-year-old, 1½c.

I need pink, white and red hardy Phlox, hardy Rose plants, or will trade 1500 either 2½-in., 3-in. or 4-in. Nutt, for 1000 Poltevine same size, or any other stock listed here. This offer only for immediate acceptance, or for cash with order.

Wm. S. Lohr, Ottawa, Ill.

## MISCELLANEOUS.

Coleus, Trailing Queen, red and yellow; Golden Bedder, 10 mixed bright bedders, strong, clean stock, 2½c; rooted cuttings, 1c, postpaid.

Impatiens, stocky, well-branched, mixed colors, 2½c, 6c and 10c.

Geraniums, mixed, three-fourths red; heavy 2½-in., 4c.

Ferns, mixed, Boston, Louisiana, Verona, Fluffy Ruffles, etc., 2½-in., 5c.

Petunias, Monstrous, Ruffled Giants, California Giants, in bud and bloom, 2½-in. pots, 2½c; Double White Fringed, 4c.

Asters, Crego's White, azure blue, rose-pink, lavender; Crimson King, good every way, 2½-in., 2½c.

Alternantheras, red, red and yellow, yellow and green, heavy, from 2-in. pots, 3c.

Parlor Ivy, heavy, 2½-in. stock, 3c; rooted cuttings, 1c, postpaid.

TOWNS T. GAY, FLORIST, LA GRANGE, GA.

Except where noted, all prices are per 100 to close out quick. 25 at 100 rate. All goods carefully selected and packed.

Vinca Variegata, strong 2-in., \$4.00; 3-in., \$10.00; 4-in., \$15.00.

10,000 strong seedlings, Dracena Indivisa, select, \$15.00 per 1000; good, \$10.00 per 1000; 2-in., \$4.00; 3-in., \$8.00; 4-in., \$3.00 per doz.

Pelargonium Gardener's Joy, 2-in., \$8.00; 3-in., \$12.00.

Boston Ferns, 4-in. select, \$20.00; good, \$15.00.

Begonia Chatelaine, 2-in., \$6.00; 3-in., \$12.00.

Begonia Luminosa, 2-in., \$6.00. Begonia Argenteo-Guttata, 2-in., \$6.00.

Boston Yellow Daisy, 4-in., \$1.50 per doz.

Asparagus, Sprenger seedlings, extra good, \$10.00; 2-in., \$3.50; 3-in., \$8.00. P. tumosus, 2-in., \$5.00.

Stevias, rooted cuttings, \$1.50.

Mixed Geraniums, 2-in., \$3.50.

Melvin D. Augspurger, Montpelier, Ind.

## MISCELLANEOUS.

Per 100  
10,000 Alternantheras, soil ..... \$1.00

1,000 Vinca Variegata, 2½-in. .... 5.00

1,000 Vinca Variegata, 2-in. .... 3.50

300 Geranium Mme. Sallerol, 2½-in. .... 4.00

300 Weeping Lantanas, 2½-in. .... 5.00

2,000 Cannas, named, 3-in. .... 5.00

1,000 German Ivy, 2-in. .... 3.50

2,000 Geranium Scarlet Bedder, 3-in. .... 7.00

300 Geranium Sweet Scented, 3-in. .... 6.00

1,000 Coleus Trailing Queen, 2½-in. .... 3.50

A. J. BUTTERFIELD, FARMINGTON, MO.

WE ARE OFFERING THE FOLLOWING plants; all strong and ready for repotting:

Per 100 Per 1000  
20,000 Macawil Ferns ..... \$7.00 \$65.00

10,000 Boston Ferns ..... 5.00 50.00

100,000 Carnations, Supreme, Ward, Matchless, White Perfection, Harvard and Light-pink Enchantress, rooted cuttings, \$40.00 per 1000.

20,000 Cyclamen, finest strain; ready for shift, 2½-in. pots, \$50.00 per 1000. Cash, please.

PENN FLORAL CO., KINGSTON, PA.

GOOD MISCELLANEOUS STOCK.

Asters, 2-in., \$3.50 per 100; transplanted, \$1.00 per 100.

Fuchsias, 2-in., \$4.00 per 100, \$35.00 per 1000.

Mesembryanthems, 2-in., \$4.00 per 100, \$35.00 per 1000.

Verbenas, 2-in., \$3.50 per 100, \$30.00 per 1000.

Geraniums, extra fine 4-in., \$16.00 per 100. Cash with order.

BOCK, FLORIST, HAMILTON, O.

Asparagus Sprenger, 2½-in. pots, \$5.00 per 100.

Boston Fern, 2½-in. pots, \$7.00 per 100.

Baby's Breath, 2½-in. pots, \$8.00 per 100.

Godfrey Calla Lilies, bench-grown, strong plants, \$4.50 per 100.

Aster plants, finest strain, 7 colors, strong stock, 75c per 100.

Home Floral Nursery, I. Kling & Son, Props., 103 St. Petrus St., Hattiesburg, Miss.

Coleus Trailing Queen, 2½-in., \$3.00 per 100.

English Ivy, rooted cuttings, \$1.50 per 100.

Daisies, Mrs. Sander, Chicago White, 3-in., \$6.00 per 100. Blue, 15c each.

Begonia Luminosa, large bushy plants, 5-in., \$3.00 per doz.

Geranium S. A. Nutt, 3-in., \$7.00 per 100; 4-in., \$14.00 per 100. Packing free. Cash, please.

George Heath, Morris, Ill.

Carnation White Enchantress, 800 from soil, \$5.00 per 100.

Salvia Splendens, \$1.50 per 100.

Coleus, standard varieties, \$1.25 per 100.

Petunia Rosy Morn, nice plants, 2½-in., \$4.00 per 100. Cash, please.

T. Nelson, Morris, Ill.

Bachelor's Button, double, blue; Wallflowers; Stocks, double, mixed; large strong plants, 2½-in. pots, \$4.00 per 100, \$35.00 per 1000. Also 10,000 2-in. pots, \$5.00 per 1000. Prompt delivery. Walnut Avenue Greenhouses, 125 and 129 Walnut Ave., Roxbury, Mass.

Strawflowers (Helichrysum), for Memorial day; good quality, \$7.50 per 1000. Also have some German Statice. Order early. Little River Plant & Fruit Farm, Room 3, Colonial Bldg., Marinette, Wis.

## TO EXCHANGE

To Exchange—Or will sell Dahlias, Black Hussar, Clifford W. Bruton, Chas. Lanier, Countess of Lonsdale, Eclipse, Queen of Yellows, Standard Bearer, S. Thompson, \$5.00 per 100, mixed colors, \$4.00 per 100. Cannas, King Humbert and The President, \$8.00 per 100, for Roses, Ismene Calathina, Weigela Eva Rathke, Asters, Gladioli, Peonies.

A. S. Moore, P. O. Box 335, New Castle, Pa.

To Exchange—Or will sell: 500 Stevias; 500 Oconto and 500 Chrysolora, Chrysanthemums, extra nice plants and no midge; 50 varieties of Vick's Asters; Snapdragons, red; for Carnations, Enchantress Supreme or Philadelphia; Hydrangeas; Dracaenas, Ferns; Rex Begonias; Coleus; Salvias; Asparagus. Exchange to be made at prevailing prices.

Wayside Floral Gardens, Ithaca, Mich.

To Exchange—Dahlias: 800 Elsie Burgess, \$18.00; 600 Hortulanus Budde, \$5.00; 500 Delice, \$10.00; 200 W. W. Rawson, \$8.00; 1000 Ethel Humbert, \$5.00; 500 Mrs. H. J. Jones, \$12.00; 500 White Swan, \$5.00; 300 Gustave De Donon, \$6.50; 500 Sylvia, \$5.00 per 10



To Exchange—Alternanthera Brilliantissima, \$4.00 per 100, Aurea Nana, \$3.00 per 100; Dusty Miller, \$4.00 per 100. Tomatoes, Early Avon, Dwarf Champion and Improved Stone, big plants ready for the field, \$10.00 per 1000, 3 times transplanted, \$7.50 per 1000. Could use Gladioli, Ferns, Sprenger, or what have you? Quality is our hobby. Thornton Floral Co., Streator, Ill.

To Exchange—Rooted Coleus, Achyranthus, Ageratum, best purple; Begonia, Tradescantia and Tomato seedlings ready to transplant into flats, for Chrysanthemum rooted cuttings. What variety have you to offer? J. A. Keeney Co., Mononghela City, Pa.

To Exchange—Or for sale, Chrysanthemums, Mrs. Chas. Rager, Oconto, Marigold, C. C. Poll-worth, rooted cuttings, 3c; 2-in., 4c. Rosy Morn and Dreer's Giant Fringed Petunias, once transplanted, ready for 2½-in., \$1.00 per 100, for Geraniums, any size. Geo. Conklin, Allegan, Mich.

To Exchange—Carnations, Chrysanthemums, Vinca Variegata, Dracaenas, Feverfew, Roses, etc., for Gladioli, Dahlias, bulb stock, Pelargoniums or nursery shrubs. J. C. Steinhauser, Pittsburg, Kan.

#### ASPARAGUS SPRAYS

##### SPRAYS.

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	To bale	Per bale
Domestic, natural, 5 to 6 ft.	1000	\$10.00
Domestic, natural, 6 to 9 ft.	800	12.50
Domestic, natural, 9 to 12 ft.	200	7.50
Japanese, natural, 6 ft.	2000	18.50
Japanese, dyed green, 1½ ft.	2000	5.00
Japanese, dyed green, 2 ft.	2000	7.50
Japanese, dyed green, 2½ ft.	2000	9.25
Japanese, dyed green, 3 ft.	2000	11.00
Japanese, dyed green, 3½ ft.	2000	13.00
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##### JAPANESE BAMBOO STAKES.

	Per 100	Per 1000
Green Dyed.		
1 ft., 10,000 to a bale	\$0.50	\$1.50
1½ ft., 2,500 to a bale	.70	3.50
2½ ft., 2,500 to a bale	1.00	4.75
3½ ft., 2,500 to a bale	1.25	6.50
4 ft., 2,500 to a bale	1.75	8.50
Natural.		
5 to 6 ft., 2,500 to a bale	\$2.00	\$10.00
6 ft., 2000 to a bundle	2.25	11.50

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	Per 100	Per 1000
1½-foot, green	\$0.55	\$ 4.50
2-foot, green	.65	5.00
2½-foot, green	.70	5.50
3-foot, green	.80	6.50
3½-foot, green	.90	7.50
4-foot, green	1.10	9.50
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6-foot, natural	1.45	12.50

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Dyed green, 2½ feet	9.00 per bale
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Dyed green, 4 feet	18.00 per bale

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Manure	1.75	8.00	14.00	27.00
Bone Meal, Rose-grower	3.40	15.00	28.00	54.00
Bone Meal, Regular				
Grade	3.00	13.50	25.00	45.00
Blood and Bone	2.50	11.50	22.00	40.00
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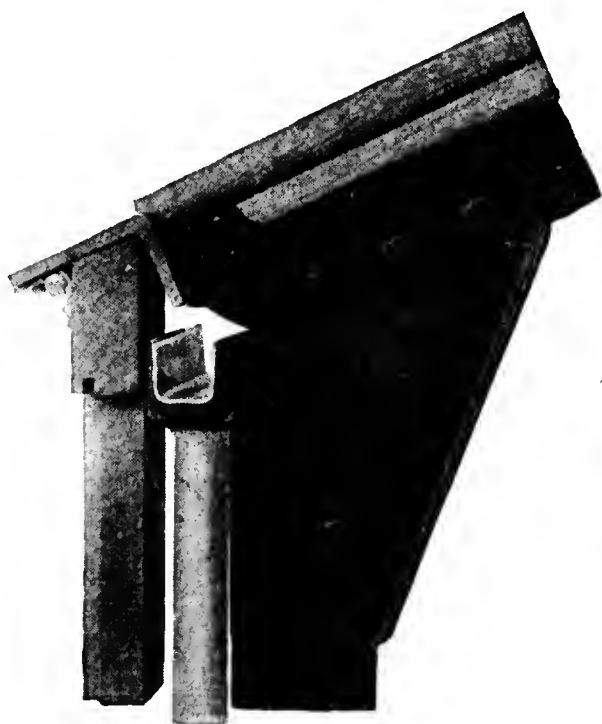
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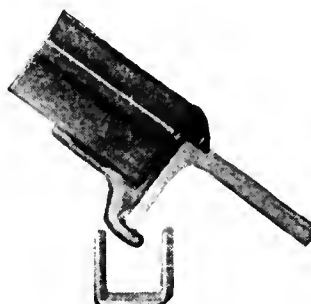
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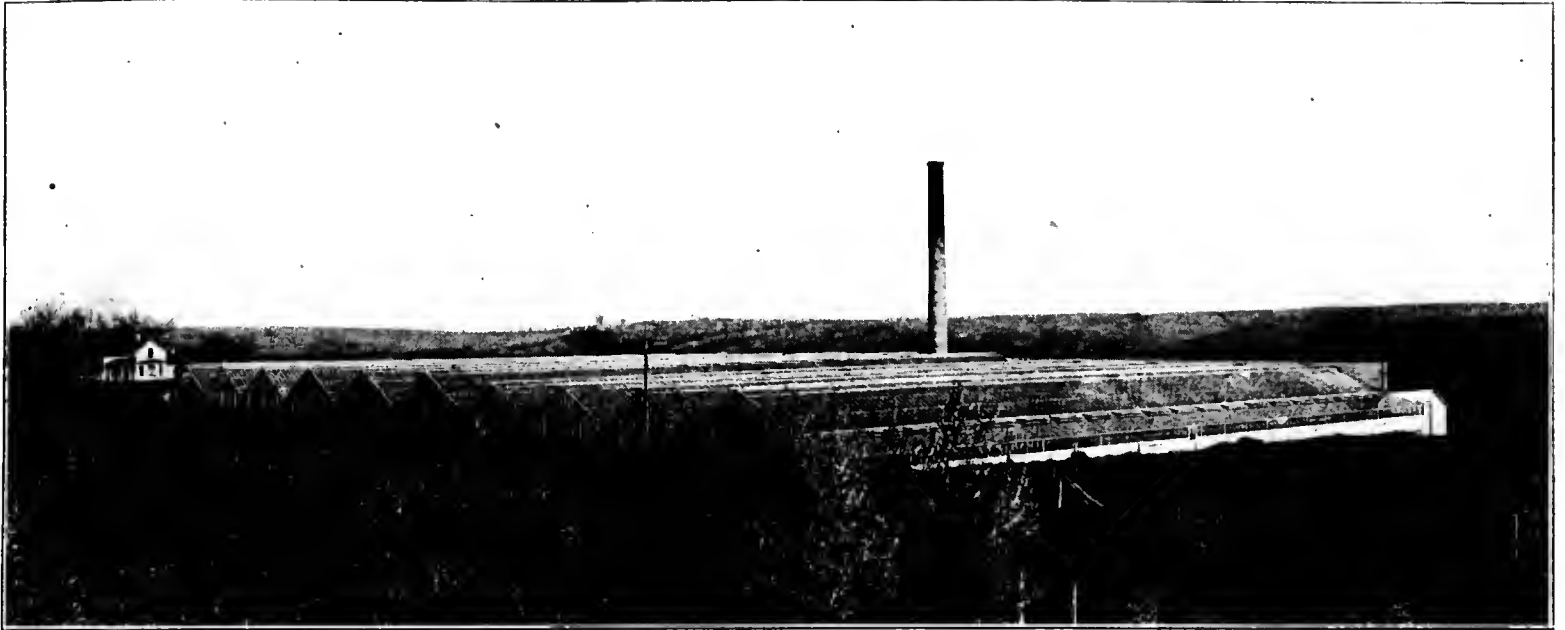
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# *You Pay More For Greenhouses You Don't Buy Than For Greenhouses You Do Buy*



Ten AGMCO Steel Frame Houses, 36 x 200 feet, built for  
the Rennison Floral Co., Sioux City, Iowa

You may not be sure that you should enlarge. Perhaps your business is fair, and profits are satisfactory. But you are cramped for room, and think that you are saving money by conserving space. **You are uncertain. Just think, it is possible that you have lost more money by not being able to supply customers than if you had built new greenhouses.**

## *Now Is The Time To Act*

—And use AGMCO service, and experience. If your whole greenhouse needs overhauling, we will send a man out to **HELP YOU** figure out where necessary repairs are needed. If you think that you should build, an AGMCO man will make a study of **your particular situation**, then help you decide.

No obligation on your part. Just ask for assistance—it's free.

## **AGMCO SERVICE**

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General Offices: Chicago. Factory: Pana, Illinois

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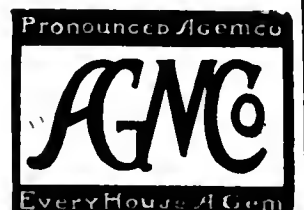
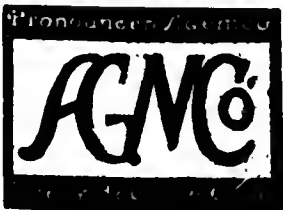
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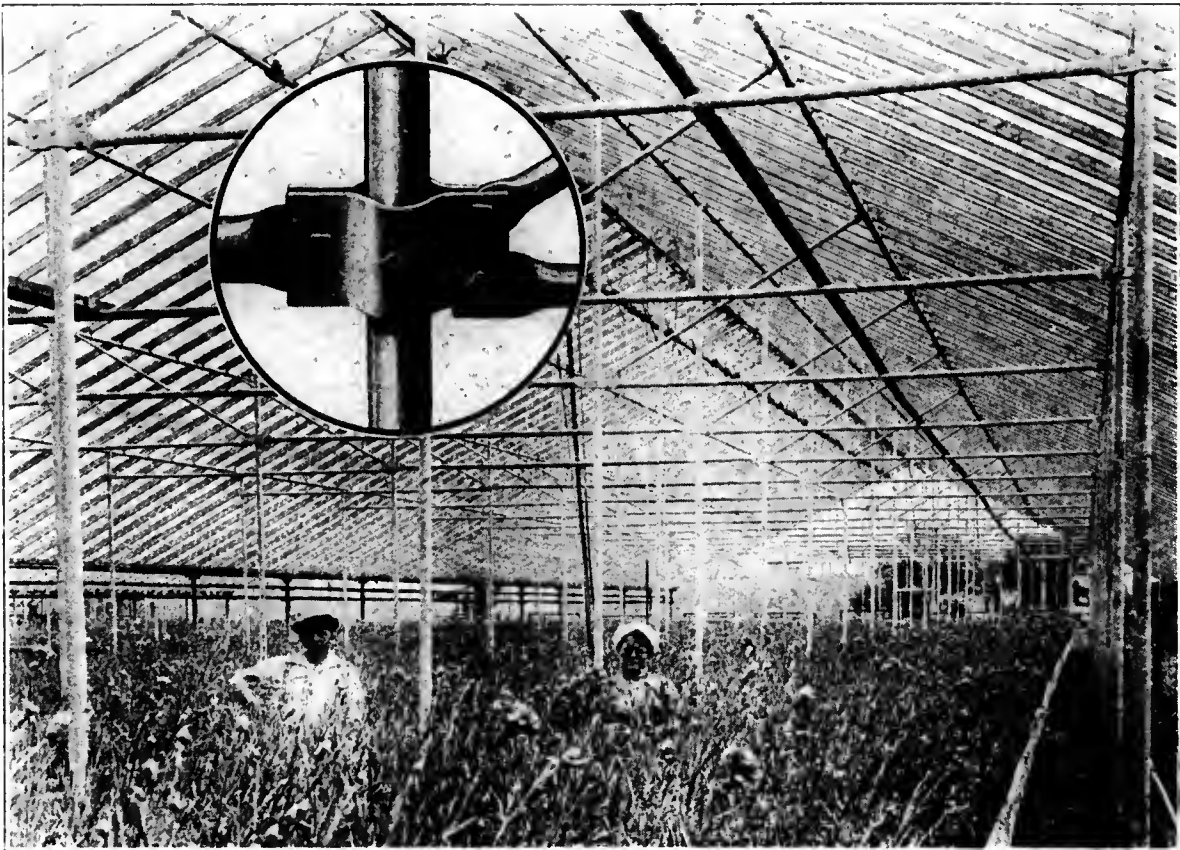
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Remember when they used to think narrow greenhouses with lots of air were best for carnations?

Now the best stock is grown in houses 36 feet wide and wider.

Since we designed our new pipe frame construction with bolted through galvanized steel fittings, it has been possible to build semi-iron houses up to fifty feet and wider, with safety, and they surely grow good stock.

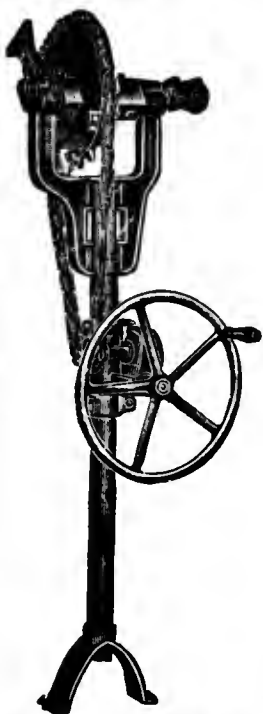
Why not write for an estimate now?

## JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET

CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge



Y Bracket unassembled



Split Tee unassembled



Single Combination Shelf Bracket.  
Carry one 12-in. board, or two pipes.



Tie Bracket



Side Board  
Bench Bracket



Fig. 24  
Double Pipe Carrier

In ordering pipe carriers specify size of post as well as size of pipe to carry.



Fig. 28  
Multiple Pipe  
Carrier



HOSE →

Price, \$7.50

### Challenge Ventilating Apparatus and Greenhouse Fittings

It will be to your interest to secure our prices and catalogue before making a selection.

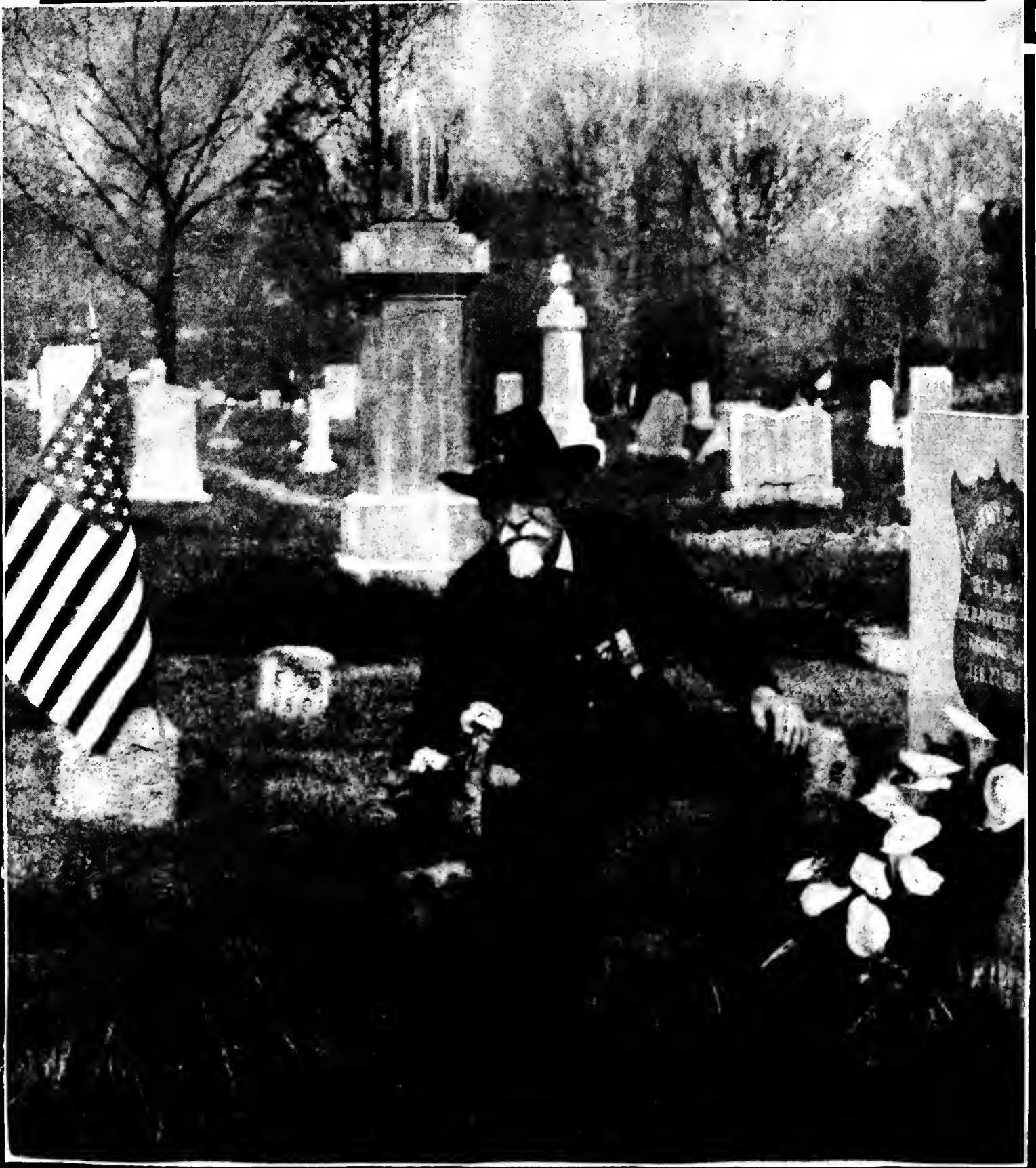
**John A. Evans Co., Richmond, Ind.**  
Corner North 15th and Penna. R. R.



# THE FLORISTS' REVIEW



A JOURNAL *for* FLORISTS. SEEDSMEN *and* NURSERYMEN



## MEMORIAL DAY NUMBER

## How Our Number Two Is the Same And How It Differs From Our Number One Construction

The Number Two is a full iron house that we can sell you for the same price as a Semi-Iron.

When we say the Number Two Construction is a full iron frame, we say it because that's the only thing you can say and tell the truth.

### POSTS

It has exactly the same guaranteed Wrought iron posts used in the Number One, and is imbedded in concrete the same way.

### RAFTERS

The rafters are steel of the same high grade, and are spaced 8 ft. 4 ins. apart instead of 12 ft. 6 ins. as in the Number One.

### GUSSET PLATE

The gusset plates that join the steel rafter to the Wrought iron are double, **one on each side** of the post and rafter, just as in the Number One. It only differs in being cast iron and having the rafter cap clasp and eave plate supporting lug cast right on it, making a **solid one-piece casting**, having ample strength, besides looking mighty neat.

### EAVE PLATE

It's the same galvanized steel angle.

### ROOF BAR CLASPS

These are our improved non-clogging cast iron ones, fastened to the plate with **two bolts**.

### PURLINS

All purlins are angle steel fastened to the rafter with steel angle knees.

### COLUMNS

The columns are steel pipe of standard quality.

### CYPRESS

We put only one grade of cypress in all our houses, whether commercial or private, and that grade is the best grade.

All milling is carefully done and free from "jumps."

### HARDWARE

All vent hinges are galvanized, have brass pins and six screw holes.

Door hardware is the same high grade that goes into the Number One.

### GLASS

There are six lights of glass between each rafter, instead of nine, as in Number One Construction. In both, 16x24 is used.

### THE DIFFERENCE

So you see that practically the only difference between the two constructions is the eave gusset plate and the number of lights between rafters. Of course houses of the Number One in widths wider than 40 feet have trussing between the columns. In either construction, however, only two columns and no trussing is used up to and including the 40 foot width.

### WIDTHS

The Number Two is made in eight widths—11, 18, 25, 28, 33, 35, 39, 40.

So why put up a Semi-Iron or pipe frame house, when we can sell you this full iron frame Number Two Construction for the same money?

# Lord & Burnham Co.

## Builders of Greenhouses and Conservatories

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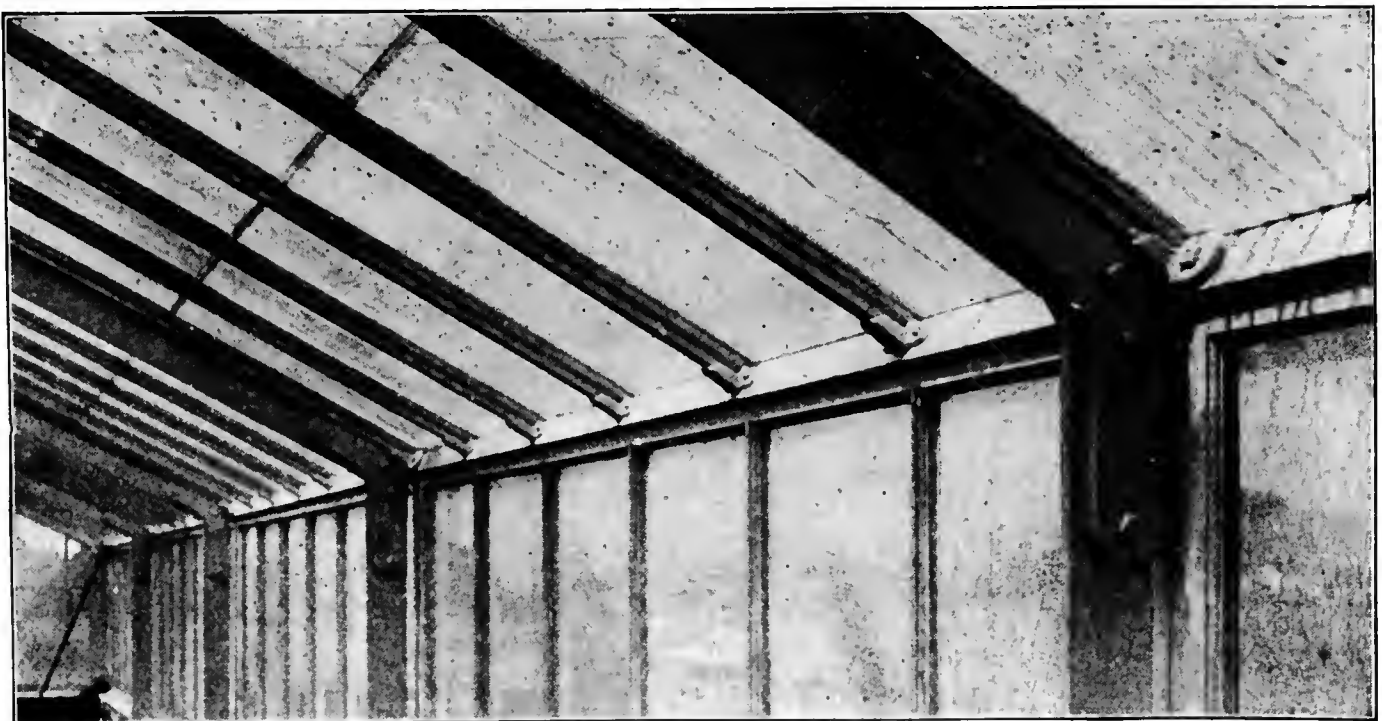
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This is a stronger house than the first 40-footer we built over 30 years ago which was 600 feet long and is today as staunch and good as ever.

# THE FLORISTS' REVIEW

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Vol. XLIX. CHICAGO, MAY 18, 1922. No. 1277.

## Bench Grown Roses

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WHITE KILLARNEY.....	12.00	100.00
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250 assorted at 1000 rate.

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Greenhouse grown.....\$4.00 per 1000; 5000 for \$18.00  
Outdoor grown..... 2.50 per 1000; 5000 for 10.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

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## Chrysanthemum Plants

In Best Commercial Varieties

READY SOON

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MILWAUKEE, WIS.

## Greenhouse Roses

WE graft them in large quantities.  
Our Roses are the standard of  
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A. N. PIERSON, Inc., CROMWELL,  
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Wholesale Florists

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## ALTHOUGH LILY BULBS ARE OUR SPECIALTY

FRENCH AND DUTCH BULBS OF EQUAL, BEST  
QUALITY ARE FOUND IN HORSESHOE BRAND  
WE MAY NOT BE THE CHEAPEST IN PRICE,  
BUT OUR STOCK IS THE BEST TO BE HAD.

WE SOLICIT YOUR ORDER.



Ralph M. Ward & Company, Inc.  
The Lily House

Not How Cheap, But How Good. 25 Murray Street, NEW YORK

## PALM SEEDS

FRESH LOT JUST ARRIVED

### Phoenix Roebelenii

\$12.00 per 1000; 5000 seeds, \$10.00 per 1000.

For other Palm Seeds, ask for prices.  
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See Classified columns for Plant Stock.

ROMAN J. IRWIN, 43 W. 18th St., New York City

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per 100, \$75.00 per 1000.

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S. S. Skidelsky & Co., 53 Park Place  
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While our stock lasts, we offer the following first-class varieties  
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	1st Size		2nd Size	
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Plant now and  
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## GLADIOLI

FOR SUMMER CUT FLOWERS

Healthy Bulbs  
True to Name

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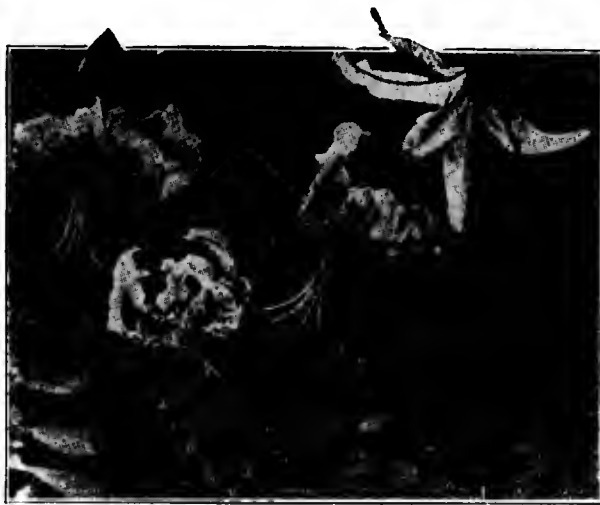
Recommend them to your customers for garden planting—they will, no doubt, prove a “growing advertisement” for your store. L. Rubrum is hardy and thrives from year to year.

(Extract from Florists' Exchange, Issue April 22, 1922)  
By FRITZ BAHR

## RUBRUM LILIES

“Did you ever plant too many? For the average florist it means just this: He can get along without rubrum Lilies, even not miss them. On the other hand, those who once get into the habit of using them usually find them such a profitable and at the same time easily handled crop that they try each year to do all possible to prolong the flowering period, which with the help of cold storage bulbs is not hard to do. Every florist with a retail trade should grow rubrum Lilies. There is nothing finer for decorative work, for the corsage or the floral design. A plant grown in a pot makes a showy plant, and if not sold as such will frequently furnish you with flowers for three weeks from the time the first flower is ready to be cut until the last bud begins to open. The further away you are located from the larger cut flower markets, the more valuable are rubrum Lilies in your own establishment, the more necessary it is for you to try and have a few plants to cut from. To plant cold storage bulbs now into 5-in. or 6-in. pots is about all the work you will have with them, outside of watering. They will grow almost anywhere in or outdoors, and bloom in late Summer. Try this for a change: Plant in 6-in. pots now; let the plants come along in a cool house. About May 15 take them outdoors and plant pot and all in a bed or coldframe, deep enough to cover the top of the pot about 4 in. When in flower use the individual blossoms, or if you plant out leave them out all Winter. Every plant will flower again the next year and better than before.”

Mr. Bahr is a “live” florist-grower in Highland Park, Ill., and a recognized authority on matters horticultural.



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Complete Cultural Directions for the Asking

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# Choice Florists' Flower Seeds

I aim to procure the best obtainable. Less 5% for cash with order.

## ANTIRRHINUM, Greenhouse Forcing varieties. Selected Seed.

	Pkt.
Keystone	\$1.00
Ramsburg's and Buxton's Silver Pink	1.00
Nelrose, Deep Pink and Giant Yellow	.50
Phelps' White and Scarlet	.50
Garnet and Giant Bronze	.50
Fancy Mixed Colors	.50
Golden Pink Queen	1.00
Hybrid Pink, Soft Orchid	1.00
Orlando	1.00
Golden Delight	1.00
Philadelphia Pink	1.00

**ASPARAGUS, Plumosus Nanus**, new crop seed, Northern Greenhouse Grown, \$4.00 per 1000 seeds, 5000 seeds, \$19.00; lathhouse grown, \$2.50 per thousand seeds, 10,000 seeds \$20.00, Sprenger, 1000 seeds, \$1.50.

**ARDISIA CRENULATA** (Red Berried), \$1.00 per 100, \$8.00 per 1000 seeds.

**BLUE LACE FLOWER**, *Didiscus Cœrulea*, Tr. Pkt., 50c; ¼ oz., \$1.00; 1 oz., \$3.00.

**CALENDULA**, Orange King, double extra selected strain for forcing under glass, ¼ oz., 75c; 1 oz., \$2.00.

Lemon Queen, ¼ oz., 35c; ½ oz., 50c; 1 oz., 75c.

**CANTAUREA**, *Cyanus Double Blue* (Cornflower), ¼ oz., 25c; 1 oz., 75c.

**CANDYTUFT**, Selected Giant Hyacinth-flowered, ¼ oz., 25c; oz., 75c; ¼ lb., \$1.50.

Selected Giant Empress, ¼ oz., 25c; oz., 75c; ¼ lb., \$1.50.

Umbellata, Lavender, Crimson, Cardinal Rose, ¼ oz., 25c; oz., 75c.

**CELOSIA**, *Compacta Chrysantheflora* (Novelty), \$5.00 per trade packet. Cultural directions on application.

**CHRYSANTHEMUM** *Carinatum*, Burridgeannum, *Atrococcineum* The Sultan, Northern Star, White, ¼ oz., 25c; oz., 75c.

**DELPHINIUM**, *Belladonna*, true selected strain, ¼ oz., 60c; ½ oz., \$1.00; oz., \$3.00.

*Bellamosa*, same as *Belladonna*, only dark blue, ¼ oz., 60c; ½ oz., \$1.00; oz., \$3.00.

**DRACAENA**, *Indivisa*, ¼ oz., 25c; 1 oz., 50c; 4 oz., \$1.50.

**GYPHOPHILA**, *Elegans Grandiflora*, giant-flowering extra selected strain, 1 oz., 50c; 4 oz., \$1.00; 1 lb., \$3.50.

**LARKSPUR**, Annual Tall, double, stock flowering rose, dark blue, lilac, shell pink, sky blue, white, mixed, ¼ oz., 25c; oz., 75c.

**ANNUAL LUPINS**, Hartweggi Rose, Hartweggi Dark Blue, Hartweggi Sky Blue, Hartweggi White, ¼ oz., 25c; oz., 75c.

**PERENNIAL LUPINS**, *Polyphyllus* Mixed, ¼ oz., 25c; oz., 75c.

**MARIGOLD**, African Tall, Double Orange Ball, Orange Prince, double extra selected; Lemon Ball, ¼ oz., 25c; oz., 75c.

Little Brownie Dwarf (Legion of Honor); Dwarf French, mixed, double, ¼ oz., 25c; oz., 60c.

**PALM SEEDS**, *Phoenix Roebelenii* and *Kentia Belmoreana*, see front cover ad.

**PANSY SEED**. I have the best seed obtainable. For full list refer to Florists' Exchange ad.

**PRIMULA**, *Primula Obconica* new crop seeds. This is Geo. Arends' Ronsdorf strain, the best in the world. Sold in his original packets. *Primula Obconica Gigantea*, blue, salmon, red, rose, apple blossom, erispa mixed, lavender, white oculata, compacta, also all colors mixed. Prices on the above as follows: 1 Pkt., 400 seeds, 75c; 5 Pkts., \$3.25; 10 Pkts., \$6.00; 25 Pkts., \$10.00.

**Herbert & Fleishauer's Asters, Oregon Grown.** I have their exclusive eastern agency.

### EARLY ASTERS

**QUEEN OF THE MARKET**, White, Light-pink, Lavender, Purple, oz., \$2.00; ½ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

**DAYBREAK**, light pink, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

**IMPERIAL LAVENDER**, Improved Daybreak, same price as Daybreak, 1 oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

**THE ROYAL**, White, Shell-Pink, Rose-Pink, Lavender, Purple, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.

**LAVENDER GEM**, oz., \$3.00; ½ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.

### MID-SEASON ASTERS

**GIANT COMET**, White, Rosy-Lilac, Azure-Blue, oz., \$2.00; ½ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

**WHITE FLEECE**, oz., \$2.00; ½ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

**IMPROVED ROCHESTER**, White, Lavender-Pink, Shell-Pink, Lavender, Purple, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.

**ASTERMUM**, White, Pink, Azure-Blue, Purple, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.

**TRIUMPH COMET**, White, Shell-Pink, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 75c; ¼ oz., 40c.

### LATE ASTERS

**IMPROVED GIANT CREGO**, White, Shell-Pink, Rose-Pink, Lavender, Purple, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

**PACIFIC BEAUTY**, Comet type, Lavender, oz., \$3.00; ½ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.

**DREER'S SUPER LATE BRANCHING**, White, Shell-Pink, Rose-Pink, Lavender, Azure-Blue, Purple, oz., \$2.00; ½ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

**PEERLESS LATE BRANCHING**, Azure Blue, White, Lavender-Pink, Rose-Pink, Purple, oz., \$2.75; ½ oz., \$1.40; ¼ oz., 75c; ¼ oz., 40c.



## ZINNIAS

**GIANT DAHLIA FLOWERED**. All colors mixed, ¼ oz., 50c; ½ oz., 75c; 1 oz., \$2.50.

**GIANT FLOWERING ZINNIAS**. In the following colors: Burnt Orange, Orange and Yellow shades, White, Buttercup, Crimson, Golden shades, Purple shades, Pink shades. Also all colors in splendid mixture.

**Shrimp Pink**. A new color in the Giant class.

**La France**. Picotee type, soft pink, chocolate marking.

All of the above types of Zinnias are at the following prices: ¼ oz., 50c; ½ oz., 75c; 1 oz., \$2.50.

*Chirensis*, *Defiance*, Xmas Red, La Duchesse, flesh color with white center; blood red, dark velvety color; *Rosea*, bright pink, blue, pure white, salmon, also all colors mixed, 1 Pkt., 250 seeds, 75c; 2 Pkts., \$1.25; 4 Pkts., \$2.25.

*Malacoides*, double, rosy-pink. Tr. Pkt., 75c.

*Malacoides Superba*, new, large flowering, deep rosy-pink, very fine. Tr. Pkt., 75c.

*Malacoides Alba*, large flowering, new. Tr. Pkt. 75c.

*Malacoides Lilac*, Tr. Pkt., 50c.

*Malacoides Mixed*, Tr. Pkt., 50c.

*RICINUS*, *Zanzibarensis*, finest mixed; Sanguineus, Gibsonii, oz., 15c; ¼ lb., 50c.

**SALPIGLOSSIS**, White and Gold, Rose and Gold, Scarlet and Gold, Purple and Gold, *Gloxinia Flowered Mixed*, ¼ oz., 25c; oz., \$1.50.

**SMILAX**, ¼ oz., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50.

**SCHIZANTHUS**, *Wisetonensis*, choice selected strain, mixed; *Grandiflorus Garraway's Hybrids*, Tr. Pkt., 50c; ¼ oz., \$1.50.

**SWEET PEA SEEDS**, LATE SPENCERS, *Blanche Ferry*, Pink, White, Countess, White Spencer, Helen Lewis and others, oz., 35c; ¼ lb., \$1.00; lb., \$3.00.

Sold in their original packets, listed below

**GIANT CRIMSON**, oz., \$1.50; ½ oz., 80c; ¼ oz., 45c; ¼ oz., 25c.

**KING ASTERS**, Crimson, Shell-Pink, White, oz., \$2.00; ½ oz., \$1.05; ¼ oz., 55c; ¼ oz., 30c.

### NOVELTIES FOR 1922

**BALL'S WHITE ASTER**, giant late branching type, ideal for long distance shipping, oz., \$3.00; ½ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.

**VICK'S YELLOW PEERLESS**, branching type, oz., \$3.00; ½ oz., \$1.55; ¼ oz., 80c; ¼ oz., 45c.

**DREER'S PEERLESS PINK**, rich shell-pink, good keeper, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

**SENSATION**, reddest of all Asters, ox blood red, free branching habit, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

**BEAUTY ASTERS**, blooms two weeks later than Superb, late branching, Pink, Cherry-Rose, Soft-Lavender, Deep Purple, Shell-Pink, oz., \$2.50; ½ oz., \$1.30; ¼ oz., 70c; ¼ oz., 40c.

For all items of Plant Stock, see Classified advertisements

**ROMAN J. IRWIN, 43 West 18th St., New York City**



# PEONIES, CARNA

*FOR MEMORIAL*

*No Florist ever had too many  
at least none too many of our*

**We shall have a full  
advised that orders be**

**DAY AND**

*Our Shipping Department will be open Day*

**POEHLMANN BRO**

THE LARGEST GROWERS OF  
66 to 74 EAST

TELEPHONE RANDOLPH 0035





# ROSES and TIONS

*DAY, MAY 30th*

*Flowers for Memorial day---  
"Flowers of Superior Quality."*

**line. It is earnestly  
placed without delay.**

**NIGHT SERVICE**

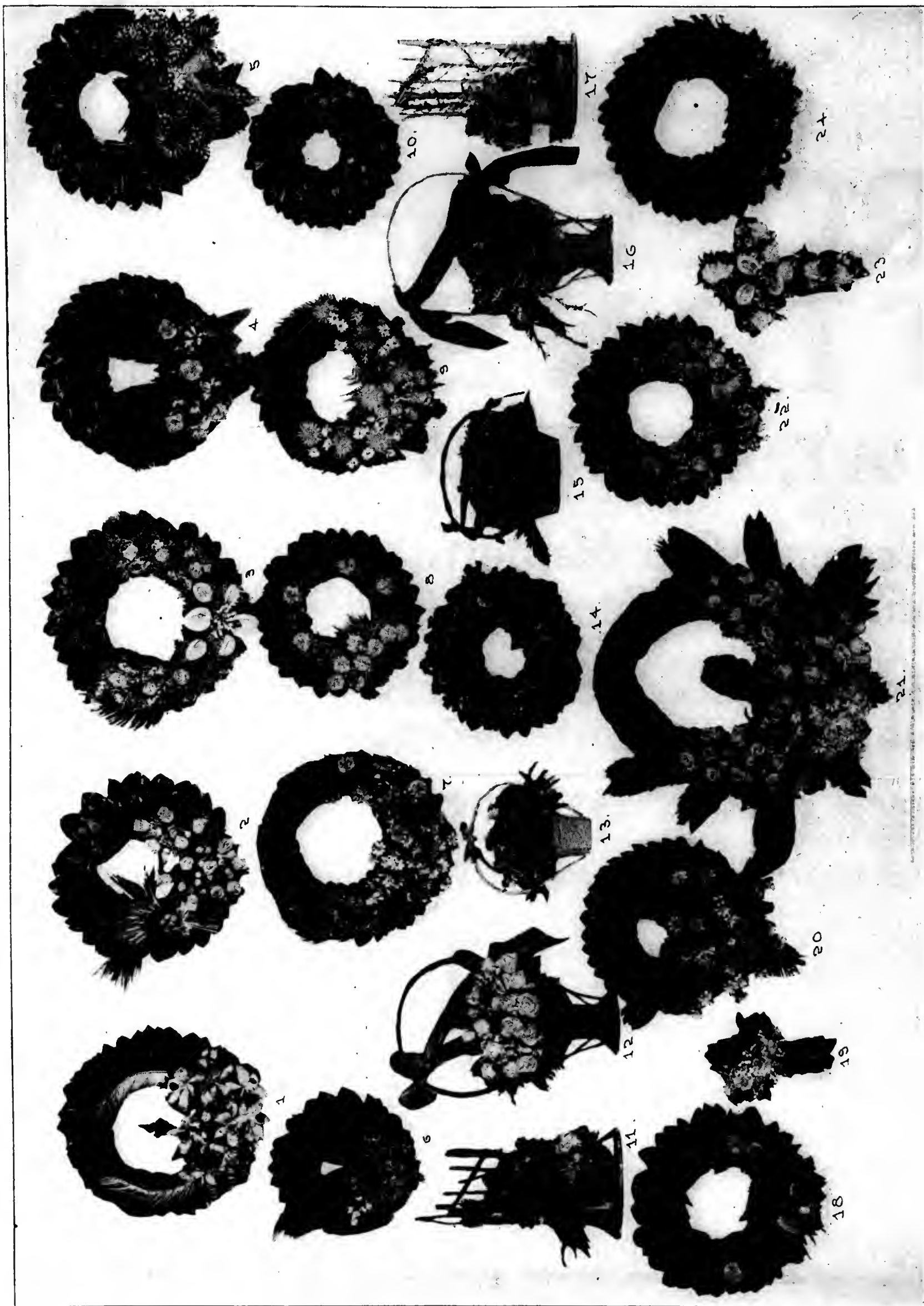
*and Night May 26th, 27th, 28th and 29th.*

**THERS COMPANY**

FLOWERS IN THE WORLD

RANDOLPH ST.

CHICAGO



# Special Sale of Wreaths for Decoration Day

In the above photograph made in our own workrooms the pieces are numbered from left to right

Each represents a special value—readily salable in your store

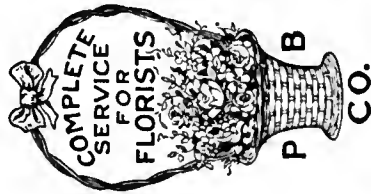
No. 1	Each	No. 2	Each	No. 3	Each	No. 4	Each
16-inch frame.....	\$4.50	16-inch frame.....	\$4.50	16-inch frame.....	\$4.50	16-inch frame.....	\$4.50
14-inch frame.....	3.50	14-inch frame.....	3.50	14-inch frame.....	3.50	14-inch frame.....	3.50
12-inch frame.....	2.50	12-inch frame.....	2.50	12-inch frame.....	2.50	12-inch frame.....	2.50
No. 5	Each	No. 6	Each	No. 7	Each	No. 8	Each
16-inch frame.....	\$3.00	16-inch frame.....	\$3.00	16-inch frame.....	\$3.50	16-inch frame.....	\$3.00
14-inch frame.....	2.50	14-inch frame.....	2.50	14-inch frame.....	3.00	14-inch frame.....	2.50
12-inch frame.....	2.00	12-inch frame.....	2.00	12-inch frame.....	2.50	12-inch frame.....	2.00
No. 9	Each	No. 10	Each	No. 11	Each	No. 12	Each
16-inch frame.....	\$3.00	14-inch frame.....	\$3.00	Trellis .....	\$4.00	Baskets .....	\$8.00
14-inch frame.....	2.50	12-inch frame.....	2.50				
12-inch frame.....	2.00						
Baskets .....	\$4.00	No. 14	Each	No. 15	Each	No. 16	Each
		14-inch frame.....	\$2.50	Baskets .....	\$5.00	Baskets .....	\$8.00
		12-inch frame.....	2.00				
No. 13	Each	No. 18	Each	No. 19	Each	No. 20	Each
16-inch frame.....	\$4.00	16-inch frame.....	\$4.50	14-inch frame.....	\$1.50	16-inch frame.....	\$5.00
14-inch frame.....		14-inch frame.....	3.50			14-inch frame.....	4.00
Trellis .....	\$4.00						
18-inch frame.....	\$10.00	No. 22	Each	No. 23	Each	No. 24	Each
		16-inch frame.....	\$4.00	18-inch frame.....	\$3.00	16-inch frame.....	\$4.00
		14-inch frame.....	3.00			14-inch frame.....	3.00

“Poehlmann Brand” First Quality Magnolia Leaves  
Brown, Green, Purple—Per carton, \$1.40 each; Per 10 cartons, \$1.35 each; Per 100-lb. case, \$19.00

ALSO REMEMBER US WHEN IN NEED OF

Fancy Baskets, Wire Designs, Ribbons, Chiffons, Crepe Paper,  
Wrapping Paper and Supplies in General

See our SPECIAL PRICES on SHEEP MANURE and MOSS in Classified Columns



POEHLMANN BROTHERS COMPANY

“COMPLETE SERVICE FOR FLORISTS”

Long Distance Phone, Randolph 0035

CHICAGO

66 to 68 East Randolph Street



**WETOR BROS.**  
30 East  
Randolph Street, **CHICAGO**

*Wholesale Growers of*  
**Cut Flowers**

===== *We shall have* =====

**A Large Crop of Fine  
Roses for Memorial Day**

**Especially Strong on Columbia, Premier, Sunburst and Russell**  
**Also a Splendid Supply of Carnations**

**MEMORIAL DAY PRICE LIST**

Subject to change without notice

<b>Premier</b>	Per 100
Special .....	\$20.00
Select .....	15.00
Medium .....	12.00
Short .....	\$8.00 to 10.00

<b>Russell</b>	
Special .....	\$20.00
Select .....	15.00
Medium .....	12.00
Short .....	\$8.00 to 10.00

<b>Columbia</b>	
Special .....	\$15.00
Select .....	12.00
Medium .....	10.00
Short .....	\$6.00 to 8.00

<b>Sunburst</b>	Per 100
Special .....	\$15.00
Select .....	12.00
Medium .....	10.00
Short .....	\$6.00 to 8.00

<b>Butterfly</b>	
Special .....	\$20.00
Select .....	15.00
Medium .....	12.00
Short .....	\$8.00 to 10.00

<b>Carnations</b>	
Fancy .....	\$7.00
Good .....	6.00

**CALLA LILIES, Per Dozen, \$2.50 to \$3.00**

Ferns, per 1000.....	\$4.50	Sprengeri, per bunch.....	\$0.50
Galax, per 1000.....	2.00	Plumosus, per bunch.....	.50

**ROSES, Our Selection, \$8.00 per 100**

**BUY FROM US AND GET THE BEST STOCK IN THIS MARKET AT THE MOST REASONABLE PRICES**



# The Denver Wholesale Florists' Co.

## DENVER, COLO.

The largest and by far the best equipped and most centrally located wholesale house in this locality.

# Memorial Day Price List

Mothers' Day was a record breaker, but we will be in still heavier crop for Decoration Day. We would very much appreciate our customers ordering early, but will try to take care of orders up to the last minute.

**FRANCIS SCOTT KEY**, per 100..... \$10.00 to \$25.00

New crop of this variety now coming in. You cannot get along without some of these in your store.

**RUSSELL**, per 100..... \$6.00 to \$20.00

**PREMIER**, per 100..... 6.00 to 20.00

**COLUMBIA**, per 100..... 6.00 to 20.00

**DUNLOP**, per 100..... 6.00 to 20.00

**BUTTERFLY**, per 100..... 6.00 to 20.00

**OPHELIA**, per 100..... 6.00 to 20.00

**WHITE KILLARNEY**, per 100..... 6.00 to 20.00

**GOLDEN OPHELIA**, per 100..... 6.00 to 8.00

**SHORT FUNERAL ROSES**, per 100..... 4.00 to 6.00

**ORCHIDS, CATTLEYAS**, per dozen..... 12 00

We are the only wholesalers of Orchids in this part of the country.

**EASTER LILIES**, per 100..... 15.00 to 20.00

**CALLA LILIES**, per 100..... 16.00

**CARNATIONS**, per 100..... 8.00 to 10.00

If you have not already tried some, let us send you a shipment; no other as good as Colorado grown.

**DARWIN TULIPS**, per 100..... 6.00

**SWEET PEAS**, per 100..... 1.50 to 2.00

**VALLEY**, per 100..... 6.00 to 8.00

**ADIANTUM**, per bunch..... .50

**PLUMOSUS**, per bunch..... .75

**SPRENGERI**, per bunch..... .75

**OREGON FERNS**, per 1000..... 6.00

**STATICE**, lavender, purple, white and yellow, per bunch..... .60

**DRIED STATICE**, per bunch..... 1.00

**WREATHS**, made of statice (very fine), each..... 3.00

**CAPE JASMINE**, per 100..... long stems, \$4.00; medium stems 3.00

**IMMORTELLS**, per bunch..... .85

**MAGNOLIA LEAVES**, per box..... 1.75

## Supplies and Wire Work of All Kinds

Prices subject to change without notice

**Watch This Page**

**The Denver Wholesale Florists' Co.**  
1433-35 California Street  
DENVER, COLO.

# TRIMBLE'S

WILL BE IN  
VERY HEAVY CROP  
For Memorial Day  
NOTE THE LOW PRICES!

It will pay you to order direct  
of the Grower.

## MEMORIAL DAY PRICE LIST

MRS. CHAS. RUSSELL, COLUMBIA  
AND PREMIER

	Per 100
Extra Specials, 34 to 48-in.	\$25.00
Specials, 28 to 32-in.....	\$18.00 to 20.00
Select, 18 to 24-in.....	15.00 to 18.00
Medium, 16-in.....	10.00 to 12.00
Short, 8 to 12-in.....	8.00 to 10.00

RICHMOND, red

Specials, 20 to 28-in.....	15.00
Select, 16 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	6.00 to 8.00

MILADY, red

Specials, 20 to 28-in.....	15.00
Select, 16 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	6.00 to 8.00

OPHELIA, KILLARNEY, WHITE KIL-  
LARNEY

	Per 100
Specials, 20 to 28-in.....	\$15.00
Select, 18 to 20-in.....	12.00
Medium, 16-in. ....	10.00
Short, 8 to 12-in.....	\$ 6.00 to 8.00
Cecile Brunner .....	2.00 to 4.00
Roses, our selection.....	8.00
Carnations, assorted .....	6.00 to 10.00
Easter Lilies, per bud and bloom .....	10.00 to 15.00
Calendulas .....	2.00 to 4.00
Sweet Alyssum .....	.50
Sweet Peas .....	1.00 to 1.50
Daisies .....	1.00
Bougainvillea Sprays .....	6.00
Calla Lilies .....	10.00 to 15.00

PEONIES, assorted colors, in bud, \$4.00, \$6.00 and \$8.00 per 100

### GREENS

Ferns, per 1000.....	\$4.50	Asparagus, Sprengeri or Plu- mosus, per bunch.....	\$0.50 to \$0.75
----------------------	--------	---	------------------

We never close—open days, nights and Sundays

## W. E. TRIMBLE GREENHOUSE CO.

Phone 2416

Wholesale Florists

PRINCETON, ILL.

Write for Price List on Rooted Cuttings and Potted Plants in Bloom

# For Memorial Day It Will Pay To Buy Direct from the Grower Our Roses

**Have a National Reputation for Quality  
and are guaranteed strictly fresh**

We are Rose growers especially for the shipping trade. We cut our Roses more in the bud, and grow them cooler, so that they will ship in better condition. Especially for a holiday is it best to place your order where the stock is guaranteed both for quality and freshness.

## MEMORIAL DAY PRICE LIST

SUBJECT TO MARKET FLUCTUATION.

Popular prices for roses, our selection, consisting of a good selection of **Premier, Columbia, Russell, Ophelia, White Killarney** and a few red and yellow, as follows, in lots of 200 of one grade:

**Choice long stems**, our selection, at the rate of **\$16.00** per 100.

**Choice long stems**, all Russells, **\$20.00** per 100.

**Good medium length**, our selection, **\$10.00 to \$12.00** per 100.

**Good short**, in lots of 300 or more, our selection, **\$8.00** per 100.

Also a limited quantity of short stem roses at **\$6.00** per 100.

(These stems are from six to eight inches in length.)

When ordering please state what grade wanted.

**ASPARAGUS**—extra fancy light green, guaranteed fresh at special price, 35 cents per bunch or three bunches for a dollar.

**BRONZE GALAX**—extra large leaves, **\$2.00** per thousand.

**FANCY FERNS**—best New England ferns at **\$4.00 to \$5.00** per thousand.

All seasonable flowers we will buy for our customers at market prices.

## A Trial Order Solicited

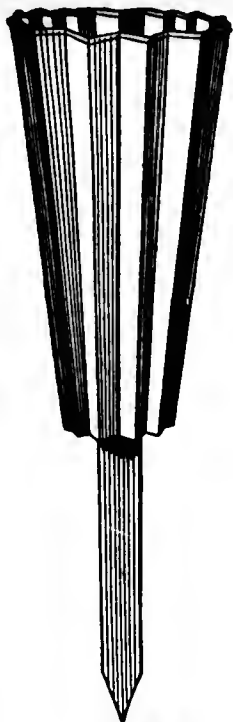
In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

# Bassett & Washburn

Greenhouses:  
WESTMONT, ILL.

**CHICAGO, ILL.**

Office and Store: 178 N. Wabash Avenue  
Long Distance Phone, Central 1457



Immortelle

# Memorial Day Supplies

## IMMORTELE CEMETERY VASES The Everlasting Kind

Medium size, per dozen . . . . . \$4.00  
Large size, per dozen . . . . . 5.00

## GREEN TIN CEMETERY VASES

Medium size, per dozen . . . . . \$ 1.50  
Per gross . . . . . 15.00



Green Tin

### FRENCH MOSS WREATHS Green.

12-Inch, per dozen . . . . . \$2.50  
14-Inch, per dozen . . . . . 3.00

### METAL WREATHS Green and white with flowers.

Each from . . . . . \$1.50 to \$2.50

### RUSCUS

Red dyed, per lb. . . . . \$ .90  
Green painted, per lb. . . . . .60

### PREPARED ADIANTUM SPRAYS

Small, per 100 . . . . . \$5.00  
Medium, per 100 . . . . . 7.00  
Large, per 100 . . . . . 9.00

### WATERPROOF CREPE PAPER

All colors, per roll . . . . . \$ .35  
25 rolls . . . . . 8.00

### GREEN BLANKET CLOTH

Per yard . . . . . \$ .30  
10 yards . . . . . 2.50

### BULL DOG CLIPS

Per box of 1,000 . . . . . \$ .90  
10 boxes . . . . . 8.00

### GREEN LYCOPODIUM Natural Prepared.

Per carton . . . . . \$ 3.25  
10 cartons . . . . . 30.00

### SHORT OAK SPRAYS Red, Green and Tan.

Per carton . . . . . \$2.00

### MAGNOLIA LEAVES

Green, brown and purple, per carton . . . . . \$ 1.50  
10 cartons . . . . . 13.50  
RED—per carton . . . . . 1.75

### ARTIFICIAL FLOWERS White and pink.

Carnations, per 100 . . . . . \$2.50  
Roses, per 100 . . . . . 2.50  
Dahlias, per 100 . . . . . 2.50  
Chrysanthemums, per 100 . . . . . 2.50  
Sweet Peas, per 1,000 . . . . . 6.00  
Callas, large, per doz . . . . . .75  
Callas, small, per doz . . . . . .50  
Lilies, short, per doz . . . . . .60  
Lilies, long, per doz . . . . . 1.25  
Orchids, per doz . . . . . .75  
Poppies, cloth, per doz . . . . . .35  
Per gross . . . . . 3.50  
Poppies, silk, per doz . . . . . .40  
Per gross . . . . . 4.00  
Wired Cape Flowers, per lb. . . . . 2.50

### PAPIER MACHE WREATH FORMS

	Doz.	Per 100
6-Inch . . . . .	\$ .35	\$2.50
8-Inch . . . . .	.45	3.00
10-Inch . . . . .	.60	4.00
12-Inch . . . . .	.75	5.00
14-Inch . . . . .	1.00	8.00
16-Inch . . . . .	1.25	8.00

### FRIEZE ROPING

Red, white and green, per roll, 60 yards . . . . . \$ .60  
Per doz. rolls . . . . . 7.00  
Blue, per roll . . . . . .90  
Per dozen rolls . . . . . 10.50

### NATURAL WHITE STATICE

Per pound . . . . . \$1.25

### JAPANESE AIR PLANT

Per dozen bunches . . . . . \$1.25  
Per 100 bunches . . . . . 9.00

### IMMORTELES

Red, white, blue, yellow, purple and pink.  
Per bunch . . . . . \$ .60  
Per dozen bunches . . . . . 7.00  
Per 100 bunches . . . . . 55.00

### WIRED TOOTH PICKS

Per box 10,000 picks . . . . . \$ 2.50  
5 boxes, 50,000 picks . . . . . 11.00

### GREEN PICKS

4-Inch, unwired, per box . . . . . \$1.25  
4-Inch, wired, per box . . . . . 2.50  
6-Inch, unwired, per box . . . . . 1.25  
6-Inch, wired, per box . . . . . 2.25

### RED, WHITE AND BLUE METAL CLOTH

6-Inch, per single yard . . . . . \$ .30  
Bolt lots, per yard . . . . . .25

### FLORISTS' GREEN THREAD

Per box, 2 1/4 lb. net thread . . . . . \$ 2.50  
5 boxes . . . . . 11.00

### GREENING OR HAIR PINS

Per box 10,000 pins . . . . . \$ 2.25  
10 boxes . . . . . 20.00

### WHITE TISSUE (480 Count) (Size 24x36)

No. 1, per ream . . . . . \$ 1.75  
10 reams . . . . . 16.00  
No. 2, per ream . . . . . 1.50  
10 reams . . . . . 13.50

### WAX TISSUE PAPER (480 Count) (Size 24x36)

White, per ream . . . . . \$2.50  
Green, per ream . . . . . 3.00

# C. E. CRITCHELL

Wholesale Commission Florist

15 East Third St.

CINCINNATI, OHIO



# ORDER NOW For Memorial Day

## PEONIES

Select stock	.....per 100	\$6.00 to \$ 8.00
Fancy long	.....per 100	10.00

## FANCY ROSES

PREMIER	COLUMBIA	BUTTERFLY
	WHITE KILLARNEY	
Fancy long	.....per 100	\$20.00 to \$25.00
Long	.....per 100	15.00 to 18.00
Medium	.....per 100	10.00 to 12.00
Good shorts	.....per 100	8.00

## CARNATIONS

Assorted colors, good	.....per 100	6.00 to 8.00
Fancy	.....per 100	10.00

## CAPE JASMINE BUDS

Fancy stock	.....per 100	1.50 to 3.00
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## NEW SOUTHERN FANCY FERN

A-1 stock	.....per 1000	2.50
10,000 lots	.....per 1000	2.25

LILIES	.....per 100	20.00
GLADIOLI, Greenhouse	.....per 100	10.00 to 12.00
GLADIOLI, Southern	.....per 100	6.00 to 8.00
SNAPDRAGONS	.....per dozen	1.00 to 1.50

DECORATIVE GREENS—Complete line of fancy decorative greens always on hand.

# C. E. CRITCHELL

WHOLESALE COMMISSION FLORIST

15 East Third Street

CINCINNATI, OHIO

PHONE or WIRE your rush orders, same will be given our prompt attention

We will have an enormous supply of  
strictly high grade

# PEONIES

For Memorial Day

**\$60.00 per 1000**

---

ALSO PLENTY OF

Yellow Daisies, Gladioli,  
Roses, Carnations

AND OTHER

Seasonable Cut Flowers

---

*Write for Prices*

---

H. G. BERNING

1402-4 Pine Street

ST. LOUIS, MISSOURI

# **PEONIES *and* GLADIOLI**

## **FOR MEMORIAL DAY**

St. Louis has had ideal growing weather for this dependable stock and we will have a continuous supply.

### **PEONIES**

\$6.00 and \$8.00 per 100.

### **GLADIOLI**

\$10.00, \$12.00 and \$15.00 per 100.

**Feature Flowers that will Last**

### **MAGNOLIA LEAVES**

Per carton, \$1.15

10 cartons, \$11.00

Our Supply Department is ready to fill orders on short notice.

*Send for complete price list.*

**St. Louis Wholesale Cut Flower Co.**

1406-1408 Pine St. Long Distance Phone, Olive 4203 St. Louis, Mo.

# EASTER LILIES

## *for Memorial Day*

**25,000 EASTER LILIES at \$20.00 per 100**

LONG STEMS (average 30 inches).

LARGE FLOWERS, cool grown.

# PEONIES

**50,000 Field-grown PEONIES at \$8.00 per 100**

Write us for quotations on Lilies and Peonies  
in lots of 1000 or more.

**STUPPY FLORAL CO.,** ST. JOSEPH,  
MISSOURI

# MUMS TO BENCH

We will have our usual lot of fine young plants in 2-inch pots, ready early in June. Order these now and let us ship them to you when you have your beds ready to plant. Send for list of varieties. Many of our customers give us the number of plants they need to fill their beds and have us make up a selection of varieties to cover the season, in white, yellow and pink, in all good commercial varieties. We also have a fine selection of Pompon varieties.

**\$5.00 per 100, \$40.00 per 1000**

Plant a good batch of **THANKSGIVING PINK** for your Thanksgiving Day trade. It will pay you handsomely all through the last half of November and early December if you grow it cool. We have a big stock.....**\$5.00 per 100, \$40.00 per 1000.**

*How about young Poinsettia plants? We will have them.*

## **BAUR & STEINKAMP**

**3800 ROOKWOOD AVENUE**

**INDIANAPOLIS, IND.**



# Memorial Day Supplies

## Poppies

The Decoration Day Poppy will again be the predominating flower. Prepare for trimming your wreaths accordingly. Per Gross Per Doz.

Red cloth Poppy.....	\$ 3.50	
Large silk Poppy .....	13.50	\$1.25
Small silk Poppy .....	4.50	.60
Large silk Poppy with foliage	13.50	1.25

WRITE US FOR SAMPLES

## Eight-Inch Silk Chiffon

Red, White and Blue

This is one of the best Chiffons on the market. It has four heavy stripes on both sides.

Price per yard .....\$0.23

Bolts average 30 yards.

## Ribbon

Red, White and Blue

A wonderful Satin Taffeta in the following widths:

No. 9—1½ inches wide.....	\$ .85
No. 22—2¾ inches wide.....	2.25
No. 80—4 inches wide.....	2.75
No. 100—5¾ inches wide.....	3.50

## Ribbonzene

Red, White and Blue—300 yards to a spool

Per spool .....\$1.85

## Dr. Dux's Magnolia Leaves

Colors: BROWN and GREEN

Per carton.....	\$1.50
10 cartons at.....	1.35
25 cartons at.....	1.25
50-lb. cases.....	12.00
100-lb. cases.....	23.00

RED

Per carton ..... 2.00

## Cemetery Vases

Made of heavy tin, enameled and painted green. 10¾ inches long. 6¾ inches deep. 4-inch opening.

Per dozen .....	\$ 1.75
Per gross .....	18.00
Per 100 .....	13.00

## Neponset Flower Pots

Per 1000

2¼-inch pots....	\$4.10
2½-inch pots....	4.75
3 -inch pots....	6.50
3½-inch pots....	8.90

The above sizes are packed 1000 to a package.

4-inch .....	\$11.15
5-inch .....	17.40
6-inch .....	23.30

These sizes are packed 500 to a package.

## Bull Dog Clips

Much better than the old way of using pins in tying flowers and plants.

Per box of 1,000	\$0.85
Per box of 10,000	7.50

## Trimmed Magnolia Wreaths

Our same quality Magnolia wreaths trimmed with wax roses, carnations, dahlias, poppies and adiantum.



10 inch.....	\$1.20	14 inch.....	\$2.25
12 inch.....	1.35	16 inch.....	2.75

These wreaths are packed one to a box.

## Plain Magnolia Wreaths

Made of Best Quality Leaves, by experienced wreath makers.

Green or Brown		Each	Per Doz.
12 inch.....	\$ .75		\$ 8.50
14 inch.....	1.00		11.00
16 inch.....	1.20		14.00
18 inch.....	1.50		16.50

## White Wax Paper

480 sheets to a ream.

Per ream .....\$2.50

## Green Wax Paper

Per ream .....\$2.75

## Green Sheet Moss

We have excellent Sheet Moss for Hanging Baskets. Good sized bags.

Per bag .....\$1.50

## Wisconsin Sphagnum Moss

Standard Sized Bale

Per bale .....	\$1.50
10-bale lots .....	1.35

## Lycopodium or Princess Pine

Dyed and preserved, permanently retaining Freshness. Can be used for Baskets, Wreaths and Design Work. Our cartons contain full weight of ten lbs. each.

Per carton .....	\$ 2.75
Ten cartons....	2.65
25 Cartons .....	2.50
Per 100 lbs. (in bulk) .....	23.00

## German Imported Crepe Paper

Moss Green

Price per roll.....	30c	Per 100 rolls....	\$26.00
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Note—10 feet to a roll.

We ship mail orders same day as received

# Pittsburgh Cut Flower Co., Pittsburgh, Pa.

"We Serve to Sell You Again"

116-118 Seventh Street



# Prepared Foliages

## FOR MEMORIAL DAY

### Magnolia Leaves

#### Gnatt's Queen Quality

Flexible, Non-Mouldy, Lustrous. If you want better Magnolia Wreaths, use GNATT'S QUEEN QUALITY BRAND leaves. Selected leaves, specially assorted by experienced pickers in the south. Our leaves are prepared by a scientific chemical process when dyed which gives them that lustrous finish demanded by all florists. The leaves are non-mouldy, flexible, uniform size and give general satisfaction. Colors: Green, Brown or Purple.

#### PRICES

Single Cartons .....	\$1.40 per carton
Ten Carton lots.....	1.35 per carton
25 lb. Cartons.....	5.00 per carton
100 lb. Cases.....	\$18.00

### Florists' Friend

#### A NEW COMBINATION OF WREATH DECORATIONS

Put Up in an attractive carton, consisting of the following:	
1 lb. Assorted Metallic Ruscus.....	\$2.00
1 lb. Assorted Tinted Ruscus.....	1.00
50 Assorted Poppy Pods.....	1.25
20 Assorted Metallic Cycas.....	1.60
50 Assorted Thistles.....	1.25
1/2 lb. Assorted Dyed Statice.....	1.00
Total.....	\$8.10

VALUE, SPECIAL FOR \$7.50



### POPPY PODS

Fancy imported Poppy Pods with stems. Air brushed, two-tone colors, as well as assorted metallic finishes. Cartons packed assorted quantities of both finishes.

Per 100 .....	\$ 2.50
Carton of 250.....	6.00
Carton of 500.....	11.00
Carton of 1000.....	20.00

### Lycopodium or Princess Pine

Permanently retains its natural color and freshness. Can be used for baskets, wreaths and design work. Our cartons contain full weight of ten pounds each.

Price, \$3.00 for 10-lb. Carton  
Per 100 lbs., \$27.50



### Oak Sprays

Natural preserved fire proofed. 30 to 40 inches long. Can be used to good advantage for decorating posts, lattice work or window backgrounds. Colors: Green, Red or Brown. Price, per lb., 27c; 100 lb. cases, lb., 25c.

### Carton Oak

Small Oak Twigs, suitable for wreaths, wreathing or baskets. Colors: Red, Tan, Brown, Green. Price, per carton, \$1.75.

### O-G Quality Brand Cycas

PLIABLE, NON-CURLING, FAST COLOR

Our Cycas are packed 10 to the bundle. We do not break bundles.	
	Per 100
8-12 at.....	\$ 3.00
12-16 at.....	3.85
16-20 at.....	4.80
20-24 at.....	5.75
24-28 at.....	6.75
28-32 at.....	7.75
32-36 at.....	9.00
36-40 at.....	10.50
40-44 at.....	11.50
44-48 at.....	13.00

### NATURAL CAPE FLOWERS

In bright Red, Pink, Blue, Lavender, Purple, Yellow, at \$2.50 per lb. Natural White, \$1.75 per lb.  
One pound contains about 900 flowers.

### STATICE

Natural Imported Statice  
Nice Fluffy Stock

Per pound .....	\$1.25
10-pound lots, per pound.....	1.10

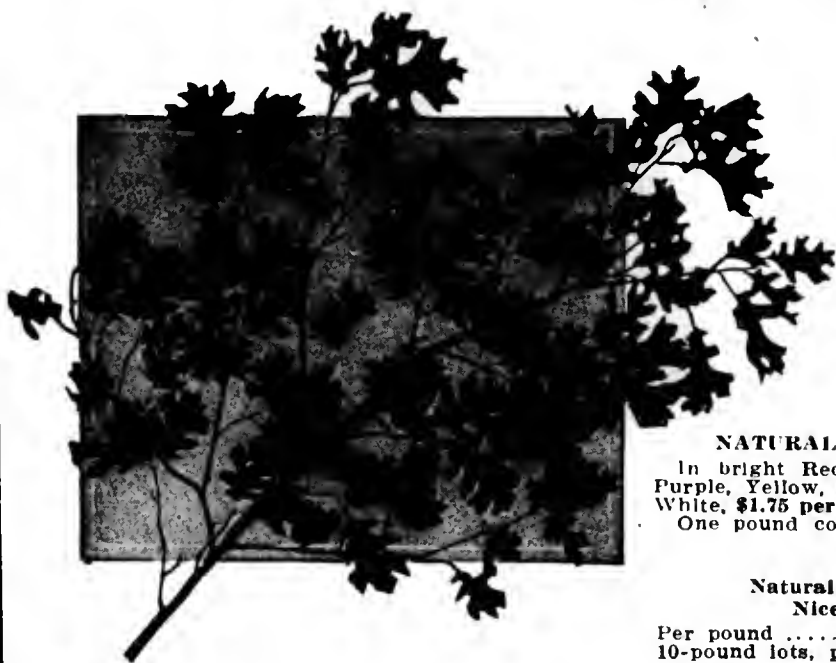
### COLORLED STATICE

Sprayed beautiful shades of Pink, Lavender or Nile Green, Silver, Gold, Purple, Yellow, Orange, Blue, two-tone.

Per pound .....	\$1.75
10-pound lots, per pound.....	1.60

### PREPARED ASPARAGUS PLUMOSUS

The natural sprays chemically treated and preserved.  
Small Sprays, 15 ins. long... \$6.50 per 100  
Medium Sprays, 24 ins. long... 8.50 per 100  
Large Sprays, 30-36 ins. long... 10.00 per 100



# THE OVE GNATT CO.,

Manufacturers and Importers of Prepared Foliages,

# Artistic Wreaths

## FOR MEMORIAL DAY

### Woodland Wreath

### Memorial Wreath



New  
Designs  
That  
Will  
Please  
Your  
Trade



Body of wreath Prepared Evergreen, decorated with Cycas, Magnolia Leaves, Astral Ferns, Pine Cones and Thistle Burrs. Entire wreath sprayed with soft metallic finish of gold or silver.

305—18 inch.....	\$21.00 dozen
306—22 inch.....	27.00 dozen
307—28 inch.....	33.00 dozen

Body of wreath Magnolia Leaves, decorated with Cycas, Astral Ferns, Thistle Burrs, Pine Cones. Entire wreath sprayed with soft metallic finish of gold or silver.

300—18 inch.....	\$21.00 dozen
301—22 inch.....	27.00 dozen
302—28 inch.....	33.00 dozen

### Special Wreath Assortment No. 1

For the florist who does not exactly know the requirements of his trade, we recommend this lot. Every wreath a good seller. This lot consists of the following wreaths:

6 No. 206—18-inch Magnolia wreaths at \$12.00 doz..	\$ 6.00
4 No. 201—20-inch Magnolia wreaths at \$14.50 doz..	4.83
12 No. 212—16-inch Evergreen wreaths at \$6.00 dozen .....	6.00
6 No. 228—18-inch Oak wreaths at \$12.00 dozen..	6.00
4 No. 300—18-inch Memorial wreaths at \$21.00 dozen..	7.00
6 No. 251—22-inch Rustic wreaths at \$21.00 dozen..	10.50
3 No. 306—22-inch Woodland wreaths at \$27.00 dozen .....	6.75
41 Standard well made wreaths—Regular value..	\$47.08

SPECIAL FOR \$42.00

### Poppies and Daisies



#### RED SILK POPPIES

Correct imitation of the Poppies that grow in Flanders. Many of the American Legion Posts will require poppies for Decoration Day. Be prepared for the demand.

No. 144—Silk Red Poppy, 1 1/4 inch diameter, \$3.50 per gross.
No. 145—Silk Red Poppy, 2 inch in diameter, \$5.00 per gross.
No. 767—Silk Red Poppy, 2 1/4 inch diameter, \$6.00 per gross.
No. 766—Silk Red Poppy, 3 in. in diameter, \$7.50 per gross.



#### WHITE DAISIES

Silk White Daisies with Yellow centers.
No. 663—1 1/2 inch diameter—\$3.50 per gross.
No. 664—2 inch diameter—\$4.50 per gross.
No. 836—3 inch diameter—\$5.50 per gross.

#### Metal Cemetery Vase

##### Improved Special Painted

A new style that is far superior to the old. Holds more water and is guaranteed not to leak. Smoothly painted with best green paint. Diameter, 3 3/4 inches; height, without spikes, 6 3/4 inches. Packed three dozen in a carton.

Per dozen .....	\$ 1.75
Per gross .....	18.00

### Special Wreath Assortment No. 2

This lot is made up entirely of fancy decorated wreaths.

3 No. 251—22-inch Rustic wreaths at \$21.00 dozen..	\$ 5.25
3 No. 300—18-inch Memorial wreaths at \$21.00 doz.	5.25
3 No. 306—22-inch Woodland wreaths at \$27.00 dozen .....	6.75
3 No. 242—22-inch Decorated Mag. wreaths at \$24.00 dozen .....	6.00
2 No. 311—24-inch Fancy wreaths at \$30.00 dozen	6.00
2 No. 317—24-inch Fancy wreaths at \$36.00 dozen	6.00

16 Fancy Dec. wreaths—Reg. value, \$35.25

SPECIAL FOR \$30.00



# LA PORTE, INDIANA

Baskets, Florists' Supplies and Decorative Novelties





Write for details,  
prices, etc.

# Easily Sold

Flowers, fresh, cool, fragrant. Good-looking to you. Good-looking to your customers. Easily sold. MCCLELLAN dry cold keeps them in perfect condition—just like new-cut. A day or a month—it's all the same to your MCCLELLAN.

No icing to do with your McClellan. Maintains even, dry cold at less than a third the cost of ice. Simple—just turn a water valve and it starts. Efficient - varies less than five degrees up or down.

You need a McClellan refrigerating machine in your shop.

**McClellan Refrigerating Company**

Roosevelt Road and Washtenaw Ave.

CHICAGO

# McClellan

## BEDDING PLANTS

IN FINE SHAPE FOR IMMEDIATE SHIPMENT

We have 25,000 Geraniums, 4-in., in leading varieties, including Nutt, Marvel, Viaud, Double Grant, Hill, etc.

GERANIUMS, 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

CANNAS, King Humbert, Yellow Humbert, Dragon, Duke of Marlborough, Lafayette, Austria, Allemannia, Nokomis, California, etc., 3-inch, \$8.00 to \$10.00 per 100; 4-inch, \$15.00 per 100.

SNAPDRAGONS, very fine assortment of pink shades, including Nelrose, Keystone, Golden Pink, Queen, etc., mixed. Also White, Yellow and Red, separate. 2½-inch, \$5.00 per 100.

ALTERNANTHERA, 3 sorts, 2½-inch, \$5.00 per 100.

COLEUS, 15 bedding sorts, 2-inch, \$4.00 per 100; 2½-inch, \$5.00 per 100.

ASPARAGUS SPRENGERI, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100.

BEGONIA, Chatelaine and Luminosa, 2½-inch, \$6.00 per 100.

FUCHSIAS, five varieties, best flowering, 2½-inch, \$6.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$25.00 per 100.

HELIOTROPES, 3 dark sorts, 2½-inch, \$5.00 per 100; 3-inch, \$8.00 per 100.

LANTANAS, Dwarf, five sorts, 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

PETUNIAS, Rosy Morn, Ruffled Giants, Dreer's Double and Single fringed mixed. 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

SALVIAS, best sorts, all from cuttings, 3-inch, \$8.00 per 100; 4-inch, \$15.00 per 100.

We also have Verbenas, Pansies, Asters, etc.

ROSES, we have an immense stock of leading forcing sorts for delivery now or later. Write us about them.

**C. H. FREY FLORAL COMPANY**  
1133 O Street      NEARLY FORTY YEARS OF SERVICE TO THE PUBLIC      LINCOLN, NEB.



# Memorial Day Specials



## CEMETERY VASES

An improved green painted metal cemetery vase.

Guaranteed not to leak

3 dozen to a carton

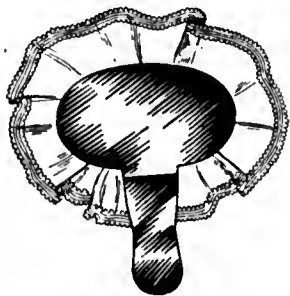
	Diameter at Top	Height without Spike	Per Doz.	Per Gross
No. 1	3 1/4 inch	6 1/2 inch	\$0.90	\$ 9.50
No. 2	3 3/4 inch	7 inch	1.00	11.00

## 1 INCH SILK FIBRE RIBBON



Fifty yards to a bolt. Guaranteed best quality. A wide assortment of rich colors: Purple, lavender, moss green, pink, white, light blue and red.

Price, per Bolt.....\$ 1.55  
Ten Bolts—Assorted.....14.50



## PEERLESS CORSAGE SHIELDS

Silk chiffon edge in 8 beautifully matched colors. Stiffened to stand up properly. Colors: White, pink, violet, Nile green, moss green, lavender, purple and red.

Price per dozen.....\$2.10

## 8 INCH HEAVY CHIFFON

The highest grade 8 inch Chiffon we can buy. A heavy pure silk pattern with wide silk stripes. 8 inches wide and in thirteen colors: White, Pink, Lavender, Violet, Purple, Nile Green, Moss Green, Yellow, Red, Gray, Russell, Ophelia and American Beauty. The last two colors are two-tone combinations.

Price per Yard.....\$0.20

Note: 8 Inch Chiffon averages 45 yards to a piece.

We do not sell less than a full piece.

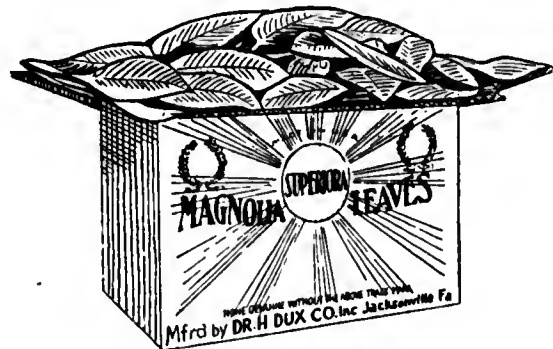
## IMPORTED WAX FLOWERS



250 assorted wax flowers, such as Roses, Carnations, Orchids, Chrysanthemums, Dahlias, Calla Lilies, Asters, etc. A full assortment of guaranteed wax flowers. Regular value, \$10.00.

Price, 250 assorted, \$5.75

## GENUINE DR. DUX MAGNOLIA LEAVES



Colors: Brown and Green

Admittedly the highest grade Magnolia Leaf in the country. Medium size, uniform, pliable and guaranteed non-moulding. In standard full-count cartons.

Price per carton.....\$1.35  
In lots of 10 cartons.....1.30

## GENUINE PAPYRUS WATERPROOF CREPE



Papyrus is conceded to be the highest grade waterproof crepe made today. Stock up for Memorial day at these remarkably low prices. Colors: Purple, lavender, moss green, Nile green, white, pink, yellow and red.

Price, per doz. rolls.....\$ 3.85  
Price, per 100 rolls, assorted.....29.00

## EVER READY POT COVERS



Here is a time and labor saver used by thousands of florists. On in a second and the job is done right. Standard color: Moss Green.

Standard size	Price per doz.	Per 100
4 Inch.....	\$1.60.....	\$12.00
5 Inch.....	1.70.....	13.00
6 Inch.....	1.80.....	14.00
7 Inch.....	1.95.....	15.00

LATEST CATALOGUE FREE FOR THE ASKING

# The Florists Co-Operative Supply House

363 W. Superior St. CHICAGO, ILL.

# CRAIG SPECIALTIES

SPRING DELIVERY  
—1922—

Never before have we offered to our customers such a complete line of stock and of such high quality, including both Flowering and Foliage Plants. We are booking heavily on Spring orders and suggest to our many customers to either call at Norwood and make their selections, or mail order at once so that reservations can be made, to avoid disappointment. Prosperity is here and you should protect your best interests for bigger and better sales with **Craig Quality Stock**.

We cordially invite you to our new home at Norwood Station, Delaware County, Pa., easily reached by the Pennsylvania R. R. to Norwood Station, and Baltimore & Ohio R. R. to Holmes Station, or by trolley.

## CROTONS

The Croton, with its highly colored foliage, is indispensable during fall and winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for spring sales over 50,000, all of the very highest quality and brilliantly colored. Immediate delivery.

4-inch pots, strong plants, \$12 per dozen, \$75 per 100.

5-inch pots, strong plants, \$15 and \$18 per dozen.

6-inch pots, strong plants, \$24 and \$30 per dozen.

8-inch pots, strong plants, \$4, \$5 and \$6 each.

10-inch pots, strong plants, \$7.50 and \$10 each.

12 and 14-inch pots, specimen plants, \$15, \$20 and \$25 each.

### CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence.

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots, \$35 per 100.

4-inch pots, \$12 per dozen, \$75 per 100.

5-inch pots, \$18 per dozen.

6-inch pots, \$24 and \$30 per dozen.

### CROTON PUNCTATA

One of the most satisfactory and finest varieties for basket work and centers of ferneries.

2½-inch pots, \$20 per 100, \$175 per 1,000.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

Every retail store and grower should feature Crotons this spring. We know our stock will please you and your customer.

### CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each; cut leaves, \$5 per 100.

When you have orders for funeral or table work "out of the ordinary," order Craig's Cut Crotons.

## DRACAENAS

There is no other variety of foliage plant so attractive as the highly colored Dracaena. The small and medium sizes can be used to great advantage in making up the popular spring baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracaenas, in greater variety, than any firm in the country.

### DRACAENA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

### FANCY DRACAENAS

We are offering a collection of the new and rare Dracaenas. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, \$9 per dozen.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7 and 8-inch pots, \$3.50, \$4 and \$5 each.

### DRACAENA MASSANGIANA

The variety with the golden stripe down the center of the leaf. The best of all Dracaenas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, heavy, \$4 and \$5 each.

10-inch pots, heavy, \$7.50 each.

### DRACAENA FRAGRANS

Plain green leaf.

4-inch pots, \$9 per dozen.

6-inch pots, \$18 and \$24 per dozen.

8-inch pots, \$5 and \$6 each.

10-inch tubs, \$7.50 each.

### DRACAENA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$3 and \$3.50 each.

### DRACAENA KELLERIANA

One of the finest foliage plants for combination baskets or boxes. Improved Godseffiana.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

8-inch pots, \$5 and \$6 each, made up, very handsome.

### DRACAENA TERMINALIS

Exceptionally well colored.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$65 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

We would suggest ordering the above early, as the demand is always great.

### DRACAENA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots, \$7.50 per dozen, \$60 per 100.

5-inch pots, \$1 each.

6-inch pots, \$2 each.

7-inch pots, \$3.50, \$4 and \$5 each.

DRACAENA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots, \$30 per dozen.

7-inch pots, \$4 and \$5 each.

### DRACAENA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, \$5 each.

10-inch tubs, \$7.50 each.

### DRACAENA LONGII

Improved sport of Dracaena Warneckii. One of the very best novelties in foliage plants introduced for years. Dark green outer edge with pure white stripe in center of leaf. Stock limited.

4-inch pots, \$5 each; 5-inch pots, \$10 each.

### DRACAENA TRICOLOR

One of the finest introductions in recent years, coloring of green, white and pink.

2½-inch pots, July delivery, \$50 per 100.

4-inch pots, \$18 per dozen.

6-inch pots, \$3.50 each.

## PALMS

### ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

7-inch pots, \$5 and \$6 each, made up.

8-inch pots, \$7.50 and \$10 each, made up.

10-inch tubs, \$12.50 each, made up, 5½ to 6 feet tall.

### PHOENIX ROEBELENI

Very scarce. Fine for growing on.

2-inch pots, 3 to 4 leaf, \$35 per 100.

## NEPHROLEPIS

### NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date, graceful, compact and symmetrical, a vigorous and healthy grower. All growers are invited to inspect it at our Norwood greenhouses. Strong plants. Orders filled strictly in rotation.

2½-inch pots, \$3 per dozen, \$12 per 100, \$100 per 1,000.

### NEPHROLEPIS BOSTONIENSIS (DWARF)

This is a dwarf form of the old Boston fern, same character, form and graceful habit.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

8-inch pots, \$24, \$30 and \$36 per dozen.

11-inch tubs, \$6 and \$7.50 each.

### NEPHROLEPIS ELEGANTISSIMA

#### COMPACTA

A dwarf, compact form of Nephrolepis elegantissima, each plant making an ideal shape.

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$5 per dozen, \$40 per 100.

6-inch pots, \$12 per dozen.

### NEPHROLEPIS TEDDY JUNIOR

A grand dwarf Fern. Fine, young plants.

4-inch pots, \$35 per 100.

6-inch pots, heavy, \$12 and \$15 per dozen.

8-inch pots, \$24 and \$30 per dozen.

11-inch tubs, \$6 and \$7.50 each.

### NEPHROLEPIS HARRISII OR ROOSEVELT

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$35 per 100.

11-inch tubs, \$7.50 and \$10 each.

### NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen, \$90 per 100.

### NEPHROLEPIS SCOTTII

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

### PELAGONIUM EASTER GREETING

One of the best flowering plants.

5-inch pots, \$9 per doz.

### OTAHETE ORANGES

Stock that is free of all disease. Strong plants.

2½-inch pots, \$15 per 100, \$125 per 1,000.

4-inch pots, in flower, \$75 per 100.

### PANDANUS VEITCHII

Well colored plants.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$4 each.

8-inch pots, \$5 and \$6 each.

10-inch pots, specimens, \$10 each.

### FICUS REPENS

Fine for small boxes.

2½-inch pots, \$20 per 100.

### ENGLISH IVIES

We have a large stock of the small leaf variety.

2½-inch pots, 2 and 3 runners to pot, \$10 per 100, \$90 per 1,000.

4-inch pots, \$20 per 100.

### CYCLAMEN

We are growing 100,000 plants this year and our stock was never in finer condition at this time of the year. Grown from the very best German strain of seed obtainable. Booking orders for May and later delivery. Suggest placing orders early to insure prompt delivery.

2½-inch pots, equal to 3-inch stock, \$18 per 100, \$160 per 1,000.

4-inch pots, heavy plants, July 1st delivery, \$50 per 100, \$450 per 1,000.

### POINSETTIA

Bright red variety.

We are now booking orders for young stock, June delivery and later.

2½-inch pots, \$12 per 100, \$100 per 1,000.

### ASPIDISTRA—GREEN

June Delivery

Strong plants.

6 and 7-inch pots, \$2.50, \$3 and \$3.50 each.

## SPRING STOCK

### GERANIUMS

Ricard, Poltevine, Nutt, Alice Lemon, Buchner, 4-inch pots, \$20 per 100, \$180 per 1,000.

5-inch pots, Poltevine and Ricard, \$50 per 100.

### SALVIA

America and Zurich, 4-inch pots, \$15 per 100.

### SWEET ALYSSUM

2½-inch pots, \$6 per 100.

### LANTANA

Golden Yellow, 4-inch pots, \$20 per 100.

### BEGONIA LUMINOSA

4-inch pots, \$18 per 100.

### BEGONIA PRIMA DONNA

4-inch pots, \$18 per 100.

## IMPORTANT NOTICE

We are pleased to announce that owing to the recent drop in the price of lumber, it enables us to give our customers the benefit by reducing the price on packing as follows:

Full size cases.....\$1.50 each  
Three-quarter size cases..... 1.25 each  
Small size cases..... .50 each  
Half size boxes..... 1.00 each

ROBERT CRAIG COMPANY, Norwood Station, DELAWARE CO., PA.

# Memorial Day



**Well Flowered Stock, ready now  
and for Memorial Day**

**Dwarf Rambler Roses**, beautiful plants, \$1.00, \$1.25, \$1.50, \$2.00, \$2.50, \$3.00 and \$4.00 each. **American Beauties**, 5-inch, 50c, 60c and 75c each.

**French Hydrangeas**, nice, salable stock, in bud and bloom, 50c, 75c, \$1.00, \$1.50, \$2.00, \$2.50 and \$3.00 each.

**Pelargoniums**, low, clean stock, 25c, 35c and 50c.

## Gullett's Spring Plants

**Ageratums**, *Stella Gurney* and *Little Blue Star*, rooted cuttings.

\$1.00 per 100, \$8.00 per 1000; 2½-in., \$4.00 per 100.

**Alyssum** *Little Gem*, single, \$3.00 per 100.

**Asparagus** *Plumosus*, 2½-in., 6c; 3-in., 10c; 4-in., strong, 20c; 5-in., 35c.

**Asparagus** *Sprengeri*, 2½-in., 5c; 3-in., 8c; 4-in., 15c.

**Begonia** *Albo-Picta*, 2½-in., 5c; 3-in., 8c.

**Begonia** *Chatelaine*, fine, 2½-in., 6c; 3-in., 10c; 4-in., fine, 25c.

**Begonia** *Mrs. Patten*, 2½-in., 8c; 3-in., 12c.

**Begonia** *Pride of Newcastle*, red, very fine, 2½-in., 8c; 3-in., 12c.

**Begonia** *Luminosa*, 2½-in., 5c.

**Begonia** *Luminosa*, 3-in., 8c.

**Begonia** *Corallina de Lucerne*, 2½-in., \$10.00; 3-in., \$12.00 per 100.

**Cannas**, select list, see classified.

**Coleus**, fifteen excellent varieties, 2½-in., \$4.00.

**Cuphea**, 2½-in., \$3.50 per 100.

**Daisies**, 5-in., large, in bloom, 40c to 50c.

**Daisy** *Mrs. Sander*, 2½-in., 5c.

**Daisies**, *Paris or Marguerite*, 2½-in., 5c.

**Dracena** *Indivisa*, 2½-in., 5c; 3-in., 10c; 4-in., 25c.

**Dusty Miller**, 2½-in., 8c.

**Ferns**, *Boston*, *Verona*, 4-in., 30c.

**Boston**, *Roosevelt*, *Whitmanii*, *Verona*, *Teddy Jr.*, *Scottii* and *Whitmanii* *Compacta*, 2½-in., \$6.50 per 100; \$60.00 per 1000;

**Table Ferns**, 6 good kinds, \$6.00 per 100.

**Feverfew** *Little Gem*, 2½-in., 4c.

**Ficus** *Elastica*, 4-in., 50c; 5-in., strong, 75c and \$1.00.

Packing, 5c on the dollar; in pots, 10c on the dollar.

**Fuchsias**, excellent assortment, 8 varieties, 2½-in., 5c.

**German Ivy**, 2½-in., \$4.00 per 100; rooted cuttings, \$1.00 per 100.

**Geraniums**, *Nutt*, *Double Grant*, *Buchner*, 2½-in., very fine stock,

\$5.00 per 100. *Ricard*, *Poltevine*, 2½-in., \$7.00. *Nutt*, *Dbl.*

*Grant*, 3-in., \$8.00 per 100. *Ricard*, *Poltevine*, *Jean Vland*,

3-in., \$10.00 per 100.

**Heliotropes**, rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100.

**English Ivy**, 2½-in., 5c.

**Impatiens** *Sultan*, pink and carmine, 2½-in., \$4.00 per 100.

**Lantanas**, seven splendid varieties, 2½-in., 6c.

**Labellas**, dwarf and trailing, 2½-in., 3c.

**Mesembryanthemums**, 2½-in., \$3.00 per 100; rooted cuttings, \$1.25

per 100.

**Pelargoniums**, 8 leading varieties, 2½-in., \$8.00 per 100, \$75.00

per 1000; 3-in., in bloom, \$15.00 per 100.

**Petunias**, *Double Fringed*, \$6.00 per 100.

**Petunias**, single, *Dreer's* finest fringed, *Rosy Morn*, *Diener's*

*Ruffled*, etc., 2½-in., 5c. (*Diener's* alone, 6c.)

**Salvia**, *Bonfire*, *Zurich* and *America*, \$1.50 per 100; 2½-in., 4c.

**Smilax**, very strong 2½-in., \$4.00 per 100.

**Snapdragons**, 4 colors, \$4.00 per 100.

**Tradescantias**, white and green, rooted cuttings, \$1.25 per 100;

red leaved, \$1.50 per 100; 2½-in., \$3.00.

**Vinca** *Variegata*, extra fine, strong 2½-in. plants in fine growth,

\$5.00 per 100; \$45.00 per 1000, will soon make good 3-in.;

3-in., extra long, \$8.00 per 100; 3-in. select, \$10.00; 4-in.,

\$15.00; 4-in. select, \$20.00 and \$25.00.

## Own Root ROSES—For Forcing

2½-Inch	Own Root	Per 100	Per 1000
<i>Premier</i> .....		\$18.00	\$150.00
<i>Time</i> , <i>Butterfly</i> .....		18.00	150.00
<i>Milady</i> .....		15.00	120.00
<i>Columbia</i> .....		12.50	120.00

2½-in	Own Root	Per 100	Per 1000
<i>American Legion</i> .....		\$25.00	\$225.00
<i>White Killarney</i> .....		10.00	90.00

## Bedding Roses, Best Varieties

2½-Inch, ready for 8-inch	Own Root	Per 100	Per 1000
<i>Radiance</i> .....		\$1.00	
<i>Helen Gould</i> .....		per doz.	
<i>President Taft</i> .....			
<i>Etoile de Lyon</i> .....			
<i>Etoile de France</i> .....			
<i>W. R. Smith</i> .....		\$8.00	
<i>Clothilde Soupert</i> .....		per 100	
<i>White Cochet</i> .....			
<i>Pink Cochet</i> .....			

8-inch, extra strong	Own Root	Per 100	Per 1000
<i>Radiance</i> .....		\$1.50	
<i>Red Radiance</i> .....		per doz.	
<i>Gruss an Teplitz</i> .....			
<i>Helen Gould</i> .....			
<i>Etoile de Lyon</i> .....		\$12.50	
<i>Clothilde Soupert</i> .....		per 100	

## GULLETT'S REQUISITES FOR SPRING

**Green Sheet Moss**, large sacks and large sheets, strictly first class moss, immediate delivery, per sack, \$2.00; 10 sacks, \$17.50.

**Neponset Paper Pots**. Note new prices, almost down to pre-war standard, 2½-in., \$3.85 per 1000; 2½-in., \$4.50 per 1000; 3-in., \$6.10 per 1000; 3½-in., \$8.00 per 1000; 4-in., \$9.95 per 1000; 5-in., \$15.55 per 1000; 6-in., \$20.85 per 1000.

**Greening Pins**, *Champion Brand*, the very best, per lb., 25c; 10-lb. cartons, \$2.25; 5 cartons, \$10.00.

**Cut Flower Boxes**, all styles and sizes; lowest manufacturers' prices. *Mist Gray*, *Green*, *Manila*, *White Enameled*, *White* plated. Quick service.

**Sphagnum Moss**. Large burlapped bales, \$1.25 per bale; 10 bales, \$10.00; 25 bales, \$23.75.

**Magnolia Leaves**, *Dux Superiora Brand*, per carton, \$1.50; ten cartons, \$13.50; 25 cartons, \$32.50.

**Hall's Nicotine Fumigator**, burns evenly, does the work, will not go out. 10-lb. tin, \$8.50; 2½ lbs., \$2.50; 1 lb., \$1.25.

**Hall's Free Nicotine**, guaranteed 40%; 8-lb. tin, reduced to \$15.00; 2-lb. tin, \$4.25; ½-lb., \$1.40; 1-oz. bottle, 35c.

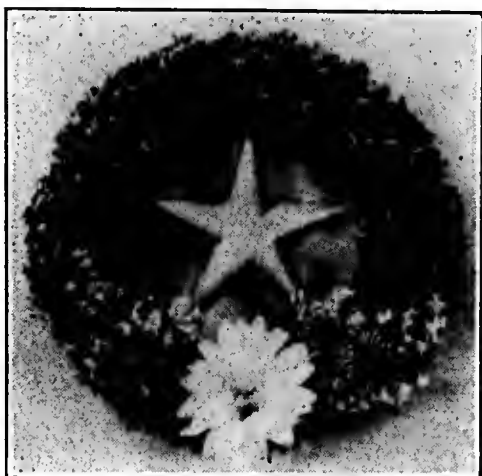
**Chiffon**, best grade, 4-in., 5½c per yard; 6-in., 6½c; No. 911 fancy Chiffon, 8-in., 20 colors, 18½c per yard; No. 939, extra fine quality Chiffon, 8-in., 21½c per yard.

# GULLETT & SONS, LINCOLN, ILL.



M.  
RICE  
CO.

# AMERICAN LEGION "SPECIAL" For Decoration Day



*A Big Hit*

This small 6-inch Wreath made of Blue Frieze, Metallic tinted, with gold star in center, and cluster of cloth daisy and natural tinted grasses. Packed one in a box for

**\$3.50** per doz., **\$24.50** per 100

No. W-25

Fills the bill, where there's the will, but little money

Also fine line of Large Size Legion Wreaths  
from **\$1.00** to **\$3.75** each

ALL "KEYSTONE QUALITY" AND "MADE-IN-AMERICA"

FOR FULL INFORMATION

Write for our Decoration Day Folder

## M. RICE CO.

*Florists' Supplies That Excel*

1220-22-24 Spring Garden St.

PHILADELPHIA, PA.

M.  
RICE  
CO.

W

## BRIDAL SCARFS

The new **FRINGED BRIDAL SCARF WITH PICOT EDGES** has made quite a hit. If desired, a sample dozen will be sent subject to your approval.

## BRIDAL SHOWER RIBBONS

Manufacturing, as we do, floral fabrics on a large scale enables us to give the maximum value in price and quality. **OUR SHOWER RIBBONS** are justly famous with the florists throughout the country. Made with plain gauze center with satin edges, also with picot edges and in various grades of satin weaves. We offer an assortment satisfying to the most fastidious.

At Your Service

## WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

MILLS  
PATERSON, N. J. — BATH, PA.

Office and Salesrooms: 17-25 East 24th Street, NEW YORK



# FLOWERS FITLY HONOR FALLEN

*Tradition, supported by human sentiment, has established a holiday, which, of all the holidays in the year, is most favorable for the expansion of the florists' business, through the creation of new customers by instilling in the public the desire to honor the nation's brave.*



ASTER business was beyond expectations, Mothers' day was an unbounded success, and Memorial day, the last of the trio of lucrative spring holidays, offers opportunity for profits as generous as its two predecessors afforded. At Memorial

day it is the florist's mission to bring to the minds of prospective customers the fact that reverence is due the heroes of the six wars in which our country has been engaged during its life, and due our forefathers who endured suffering and hardship in order that we might enjoy to a fuller extent and make more useful the life that has been given us. It is the florist's opportunity to make clear that monuments and books are evidences and records with which to acquaint posterity with the deeds of heroism and valor of men of yesteryear, but that flowers are representative of our feelings and emotions today.

Competition with candy and other commodities, strong at other holidays, is naturally eliminated at Memorial day, as the appeal is entirely to sentiment. This is the day when citizens of the United States in all walks of life pause in the turmoil of business to do reverence to the nation's dead. There is but a single thought in the mind of the nation on this day, and that is to find some fitting and appropriate way of honoring the departed.

## Appeal to Sentiment.

What more fitting time is there for the florist to come forward with his wares and to expand his business by increasing his hold on his old customers and by adding new ones? To expand one's business, it is necessary to create a larger market for one's goods; in order to create a larger market, one must make additional customers. And why not take full advantage of a time when possible buyers are thinking along our line to bring them into the fold and make permanent customers of them? At Memorial day is an appropriate time to make our appeal, because at that time the people whom we wish to make permanent customers are

Cover them over with beautiful flowers;  
Deck them with garlands, these brothers of ours;  
Lying so silent, by night and by day,  
Sleeping the years of their manhood away;  
Years they had marked for the joys of the brave;  
Years they must waste in the sloth of the grave.  
All the bright laurels that promised to bloom  
Fell to the earth when they went to the tomb.  
So in our minds we will name them once more,  
So in our hearts we will cover them o'er;  
Roses and lilies and violets blue  
Bloom in our hearts for the brave and the true.  
Cover them over—yes, cover them over—  
Parent, and husband, and brother and lover;  
Crown in your hearts these dead heroes of ours,  
And cover them over with beautiful flowers.

—Will Carleton.

in an impressionable state of mind.

A profitable method of attracting the eye of the new customer is to make a special offer in the thing most fitting for the special occasion and advertise it as such. Memorial day wreaths make an excellent special offer at this time. The materials are not expensive, the time consumed in decorating the wreaths is not great, and they can be put up ahead of the regular Memorial

day rush, so that the offer can be made reasonable enough to appeal to a wide circle of trade. One excellent point about such wreaths is that they will remain in good condition for a longer period of time than will flowers and can be easily placed upon graves.

The price of the special offering should be made high enough to be compatible with good workmanship, as quality will be remembered long after the price is forgotten, and unless your appeal carries a special feature the object aimed at will not be accomplished. To push a leader which is not up in quality will be more harmful to your future business than the added price may be. First impressions are lasting, and if they are not favorable, there is seldom a chance to correct them.

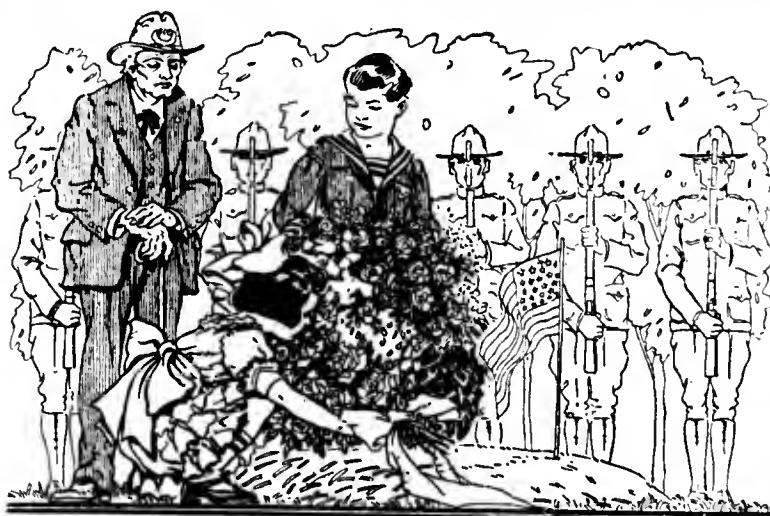
This year the florist has the entire field for Memorial day, since there will be few garden flowers at that time, and he can almost make his special offer to suit his business.

Memorial day should not be referred to in advertising copy as "the old soldiers' day." It is no longer that; it is far more than that now. What constitutes an appropriate messenger of sentiment should be given a prominent place in your advertising. The noted philosopher and essayist, Ralph Waldo Emerson, said that flowers are appropriate gifts for all occasions. They are even more than that; they are the embodiment and representatives of life, with all of its enthusiastic pulsations, love and tenderness; they convey the thought intended when all others fail.

## Planning Campaign.

An advertising campaign for Memorial day must, of necessity, be carried out more or less in accordance with the needs of the individual business, as advertising which would be appropriate for one business may be entirely unsuited to any other. If you are contemplating a special offer for the occasion, it would be well to look into the field of supply before making your decision, and select the field where the supply is most abundant. In this way you will insure yourself against a shortage.

If you are in a small town



*Say it with Flowers*

MEMORIAL DAY

SUNDAY MAY 30TH. (LEGAL HOLIDAY MAY 31ST)

THIS day has been set aside in memory of our loved ones who have passed away. The placing of flowers on their graves is a sacred duty. Each resting place is worthy of the brightest flowers that bloom.

Memorial Day comes at a time when flowers are plentiful and reasonable in price.

Flowers can be delivered in any city or town in U. S. or Canada in a few hours' time, through a telegraphic system operating between florists—Ask any florist.

ALLIED FLORISTS ASSN.

Chicago Advertisement Containing All Main Points of Appeal.

## The Gateway

THAT THOSE WHO HAVE PASSED THROUGH MAY BE HONOURED  
ON ANNIVERSARY OCCASIONS IN REVERENT THOUGHTFUL  
REMARK.  
THAT THE ONE SO LOVED AND RESPECTED AT WHOM PASS-  
ING WE FAIRE MAY BE TENDERED THE MOST ELOQUENT  
EULOGY.  
THAT THESE PIOUSLY THIS ESTABLISHMENT WAS FUNDAMENTA-  
ALLY CREATED 31 ON DAYS WHEN THERE ARISE EMOTIONS  
WHICH CANNOT BE PUT INTO WORDS WE WILL WITH  
THE MOST HONOR EMOIONS  
BEAUTIFUL SIMPLICITY AND ABSOLUTE DEFENABILITY FEA-  
TURE OUR EVERY EFFORT.

BEAUTIFUL SELECTION OF CUT FLOWERS,  
SPRAYS AND WREATHS

SPATULAGONS, to equate shades of pink & dr.	\$1.50
CAULIFLORES, to eq. pure golden yellow & dr.	\$1.00
EASTON, HILK, to eq. pure white & dr.	\$2.50
GLANDIER, beautiful, to eq. pure white & dr.	\$2.50
CARNATIONS, mixed colors, fresh and sweet.	\$4.00
ROSES, in a wide range of colors and lengths of stems & dr.	\$1.00 to \$2.50
WIKST. PEAR, MINORVITA, FANNIE, CANTERBURY, HILLS, etc.	\$2.00 to \$3.00
SPECIAL MALCOLM WREATHS at 75¢; other sizes.	\$1.00 to \$1.50

## IN PLANTS WE OFFER

### Hydrangia

Fine selection of strong annual  
 plants with large delicate showy  
 pink flowers and rich green foliage.  
 Will keep for several seasons.  
 Each ... \$2.00 \$3.00 to \$5.00

### Canterbury Bell

Exceptionally fine tall and well proportioned plants in beautiful shades of lavender purple and white.

## Geranium

We have produced a splendid  
 sentiment of geraniums in red wh  
 and pink shades. They are  
 bloom and will have lots more fl  
 ere wher, the present blossoms  
 gone.

## Cemetery Voices

China's ambassadorial of flowers in  
strong in values especially design  
ed for country use The wind will  
and blow them over complete with  
flowers

**TURNER'S BEDDING PLANTS FOR CEMETERY WORK**

WE ARE EXCEPTIONALLY WELL EQUIPPED TO PLANT FROM  
WINDERS AND FILL CONCRETE TANKS WITH FINE, STRONG  
HEALTHY GERANIUM DAISIES VINCA VINES, LOBELIA AND  
PESERIAS AT REASONABLE PRICES

### "Flowers by Wite Everywhere"

THE  
F Y D.  
SHOP

Florists'  
Telegraph  
Delivery

**L. TURNER SONS, Florists**  
Phone 237-W

**Used in Kenosha, Wis., Last Year.**

where the daily paper of the town reaches all of the citizens, this daily paper is your best means of advertising, but if, on the other hand, your location is in a residence district of a large city, a good folder or circular letter, announcing the special offer you are making, will bring best results, because the advertising rates in metropolitan papers are too high for a small florist. This is true because the area from which he has to draw is so limited that only a small proportion of the readers of the paper are his possible customers.

Having selected an offer and arranged for the materials, make all arrangements for making up the offer and for deliveries. A delivery schedule worked out beforehand will be of great help when the rush of orders comes; the same should be done in your make-up work. In this way you will minimize confusion to a great extent and you will make it possible for your employees to render better and more prompt service. In this way you will impress your customers. People respond readily to good service and appreciate prompt action.

## What Others Have Done.

A few of the advertisements which have been successful in pulling business at Memorial day are reproduced here. The Allied Florists' Association ran an excellent advertisement in the Chicago Tribune in 1921. The advertisement depicted a grave and a young couple placing wreaths and plants on the grave, and included the well known verse by Will Carleton that appears on the preceding page. A second advertisement, shown on page 27, was run by the same association in the Chicago Tribune in 1920; it shows a line of young, stalwart soldiers at "Present Arms" before a grave of a departed war veteran. An old Civil war veteran is standing near the grave, while a young girl is placing

a wreath on the grave. The few words on the bottom of the advertisement call attention to the significance of Memorial day, the abundance of flowers at the time, the moderate prices and the fact that flowers can be delivered to any part of the country by telegraph. The advertisement from a Milwaukee paper, reproduced on this page, was another coöperative piece of publicity which symbolized the sentiment of the day to get attention.

The advertisement on page 29, run in the Chicago Tribune by A. Lange, whose store is in the heart of the Loop, is a good illustration of how a city florist may advertise successfully in newspapers. This advertisement, as will be seen from the cut, calls attention to wreaths and clusters of favorite flowers to deck the graves of fallen ones. A special offer is made of wreaths of magnolia leaves and galax, adorned with a cluster of roses, also of wreaths of cape flowers in many varieties, from \$3 to \$25. Peonies and carnations are advertised, with the prices per dozen. Boxes of mixed flowers as low as \$2 each are offered.

The advertising of prices of flowers and plants for Memorial day in the newspapers of a smaller community is illustrated by last year's insertion by the L. Turner Sons, Kenosha, Wis. This firm also made up a folder which was mailed to many of its customers with good results.

## MAKERS OF MEMORIAL DAY.

### Origin of Observance.

Since shortly after the Civil war, when our country was torn asunder over the question of slavery, May 30, north of the Mason and Dixon line, has been a special flower day. This at first was a day set apart on which the Grand Army of the Republic decorated the graves of comrades who had fallen in battle. While it was a day that in the beginning did not mean much to the florists' industry, yet these old veterans were faithful each year in its celebration; it was their custom to gather flowers, mostly through donations, to strew the graves of those of their comrades who had made the supreme sacrifice; many pilgrimages were also made to the woods and fields, and wild flowers were gathered for memorial purpose. But, as time passed and, with it, these old veterans, a new and busier generation took up this work of love. They found it more convenient and less expensive to go to the florist and buy flowers than to spend the time in either gathering donations or going into the country for the flowers.

## The Three Ways.

Since May 30 has been set apart as the day on which the whole nation stops to pay tribute to the memory of her sons who laid down their lives on the altar of its defense, there have been just three ways in which the memory of these men has been perpetuated, and the rising generation has taught the lesson that no man ever sacrificed his life in the nation's cause and was forgotten.

One of these methods is by oratory. In this the greater part of the people must stand by and listen. There is a small part of the 110,000,000 souls that make up this nation

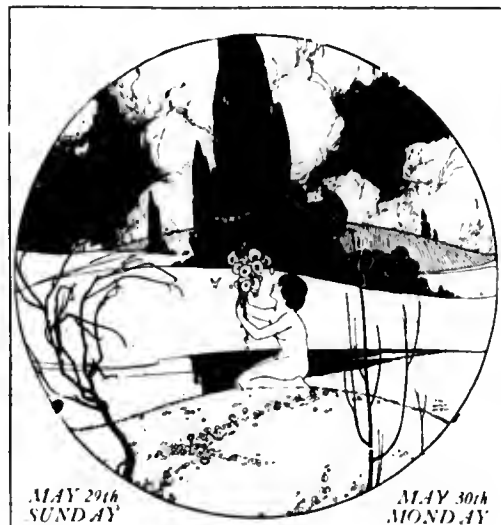
who are gifted with speech, who have the eloquence to stand before an audience of their countrymen and tell of the deeds of these fallen heroes. I have heard men speak on such occasions so you would feel that the battle of Bull Run was being fought in your presence. Under such circumstances the speaker often becomes the object of hero worship.

Then another way is by erecting great shafts of granite, with the record of a division, a regiment, or perhaps an individual who had accomplished some specially hazardous task or through his ability as a leader of men had gained distinction, inscribed upon it. But is this method not as cold as the marble that is used for the purpose? The shaft becomes one of the sights of the city and a memorial to the sculptor who designed it.

But now we come to the human way, the way in which the most humble citizens of the nation can take an active part. And as they strew the graves of men who have laid down their lives in the nation's wars, such thoughts as this will possess their very being: "These are the men, unknown though they were in life to me, who laid down their lives that this country might be a better place for me in which to live, and it is my duty to play my part and be such a citizen of this republic as will be worthy of this sacrifice." This is the real meaning of Memorial day. But enough for the founding and meaning of the day.

## Veterans of Three Wars.

Since Memorial day first came into being, there have been two wars, the Spanish-American war and the recent great World war. Each has added its toll of heroes who have laid down their lives that the Stars and Stripes might float over a free and untrammelled people. Just as the soldiers of the Grand Army of the Republic determined that the deeds accomplished by their com-



## THE OFFERING

Without a true idea of the meaning of Decoration Day one cannot partake of the hallowed loveliness which is the spirit of the day. Decoration Day is set apart as a holiday for the living—for you. The joy of having fulfilled with honor and respect is yours. Go to the cemetery Sunday or Monday and

## "Say it with Flowers"

### Milwaukee Used Symbolism.

rades of the Civil war should never fade from the memory of the American people, just so determined are the veterans of the Spanish-American war and the members of the American Legion and the War Mothers of America that the valor of the men who died in this cause should be perpetuated, not in flowery speeches, not in shafts of marble alone, but in the fleshy tablets of the hearts of the American people. This is the reason why May 30, 1921, was the largest flower day in the history of the business for that occasion.

Our nation is not yet 150 years old, and yet today we are decorating the graves of the heroes of six wars. Who would dare to prophesy what another century will bring forth?

#### Florists' Service.

Now, this article is not written from a patriotic standpoint, but with the idea of arousing the florists of this country to one of the greatest opportunities that ever knocked at their door. Memorial day will last as long as the nation. What is the florists' duty in the matter? In these days we hear much about the florist's commercializing such occasions as Mothers' day and Memorial day. Flowers must be had for both of these occasions; is there anything wrong in the florist telling the public he has flowers and that he is in business to provide flowers for just such occasions? Commercialism is not an epithet to be ashamed of. Could anyone take offense at the florist for making suggestions for the use of flowers on these occasions? There is not a retail industry in this country that does not advertise its wares at Christmas, and nothing is thought of it. Is there any more disrespect in the florist advertising Mothers' day or Memorial day than the birth of our Savior, or Good Friday, or Easter, the anniversary of His death and resurrection? It is the plain duty of the florist to pay no attention to this petty carping, but by intelligent and systematic publicity make Memorial day one of the greatest flower days of the year. Push the day; devise new ways to use flowers on this day, and you will be doing the nation a service by keeping the memory of its fallen heroes fresh in the minds of the people.

Tate.

#### WREATHS FOR EVERY PURSE.

##### A Prevailing Appeal.

Sometimes—Memorial day is one of the times—the American public acts for purely sentimental reasons, but not often. Generally the practical sense, which is innate, appeals. And whenever the sentimental can be combined with the practical to a common end the result is magical. This explains in part the success and popularity of the wreath for Memorial day purposes.

The wreath is neat; it is emblematic; it is dignified; it is easily portable, and it is convenient to arrange on a grave in a cemetery where the water hydrants are at a distance, the pails are leaky and all the people about, it seems, are at that hydrant at the same time in a fine pool of mud. And wreaths are substantial. This is the public's point of view and it insures demand.

And the supply is as flexible as you want to make it, while every wreath can be given its own individuality. This is a powerful selling point. The

## MEMORIAL FLOWERS



Memorial Wreaths with Clusters of Favorite Flowers to deck the graves of our loved ones.

We are offering specially Magnolia, and Galax Wreaths fashioned with a cluster of roses, also Wreaths of Cape Flowers in many varieties from \$3.00 to \$25.00 each.

Beautiful Patriotic Bouquets and every variety of fine fresh cut flowers.

Roses in many colors and lengths of stems, \$1.50 per dozen and up.

Peonies and Carnations \$1.50 per doz.

Boxes of mixed flowers as low as \$2 00 each.

Cape Jasmine 75c a dozen.

Rose Bushes, Hydrangeas and other blooming plants.

Telegraph, Telephone and Mail Orders given prompt and careful attention.

## A. LANGE, FLORIST

77-79 EAST MADISON STREET

Two Doors West of Michigan Blvd.

Telephone Central 3777, All Departments

#### Type of Advertisement Found Most Profitable by Chicago Loop Florist.

clever florist can take a 16-inch circle of galax, magnolia or other prepared foliage, assemble some roses, carnations, or other flowers, add some ribbon, and the job is done. And the price of the wreath can be regulated by the material used, of course.

##### A Past and Future.

One might say that the modern-day wreath in the florists' business is a product of evolution. In the beginning the wreath was made "from the bottom up"; that is, the florist did everything from constructing the base to tying in the cut flowers and fern, or whatever was used. All this, of course, took time, and limited the output. Then followed the galax wreath, product of Boston, it is said, and competition spurred on business. This was followed by the magnolia wreath, which soon became so popular that trainloads were consumed every Memorial day. And the florist really began to produce. The evolution is still in progress.

Getting back to present-day conditions, it can be said that the most of those who now do a big business in Memorial day wreaths started in a small way and worked gradually up. By study of their experience one finds that it is foolhardy to start in too "big" at first. Of course, it is true that if the wreaths do not sell so well as expected they can be kept in a cool and not too dry place, to be used at a later time for funerals, etc.

Doubtless, the average florist carries several wreaths of magnolia leaves in stock at all times, in readiness to make

up for sudden calls. And perhaps he makes three or four 18-inch wreaths from a basket of the leaves. This would make the wreaths good and full. But by making the wreaths not quite so great in circumference and with the leaves not overlapped so much, one can get five, six or even seven 16-inch wreaths from the same basket of stock. Most florists, however, buy their wreaths ready-made. For Memorial day sale the 16-inch wreath is about right for average use.

##### Fitting the Purse.

From a study of a number of advertisements on wreaths for Memorial day, it is found that the average price is low, except where something special and a great deal out of the ordinary is handled. But, as intimated before, the ingenious florist can make them up for any price. For instance, a wreath can be made on wire or rattan, much like the Christmas wreath of holly. Made up in a 15-inch size, these can be trimmed with a little ribbon and a few flowers of any kind on hand, and so made "to fit the purse."

Even though the magnolia wreath came in to take preference over the galax wreath for Memorial day, nevertheless the peony has remained "the" flower for wreath use for this occasion. In making a wreath with peonies, care must be taken not to make too heavy an effect. Sprenger, rightly used, will lighten the effect and valley will add a telling touch. Color can be introduced by a little chiffon, a few ficus and pandanus leaves, or something of the kind.



Ribbon, rightly used, is always advantageous.

The business in wreaths can be speeded up by a little advertising during the week preceding Memorial day. A good idea is to run in a local paper a picture of a well made wreath, with a little description and the price featured prominently, as a number of florists did last year. Under the picture of the wreath put something like this: "Wreath as shown in cut, about sixteen inches in diameter, \$—, including box for shipping. A large selection of everlasting wreaths, either with or without clusters of flowers." Such an advertisement will bring in business.

#### BELGIAN GLASS INDUSTRY.

The first three months of 1922 produced a considerable degree of uncertainty in the Belgian glass industry, particularly because of price reductions by American window glass manufacturers, as well as on account of rising prices of certain suitable raw materials following the increased activity of the last quarter of 1921. When the American producers announced a reduction in price of nearly twenty-five per cent, numerous cancellations of orders resulted. In an effort to reduce their prices accordingly, the Belgian glass manufacturers immediately announced a wage cut, since price reductions on raw materials and fuel were difficult to obtain.

In consequence of the decrease in demand, furnaces which were to have been relighted have been left idle. Since increased stocks have been reported,

perhaps more will be extinguished. At the present prices quoted by competitors of other countries, the demand for Belgian glass is slack.

#### FOR HOME PLANTING.

Without exception the seedsmen of Manhattan are enjoying a banner counter trade, most of which is cash, which means much at this time. Several give credit for much of this enthusiasm to the City Gardens Club of New York, which is trying to beautify the city through the planting of flowers and shrubbery. The planting list distributed by this organization is a most practical one and worthy of wide circulation. Here it is:

SHRUBS.	
Sunny Yard.	Shaded Yard.
Azalea.	California privet.
Syringa.	Rhododendron.
Barberry.	Barberry.
Lilac.	
California privet.	
Forsythia.	
FLOWERS.	
Iris.	Zinnia.
Sweet william.	Pachysandra.
Sweet alyssum.	Gladiolus.
Hollyhock.	Forget-me-not.
Spring bulbs, all kinds.	Myrtle.
Hardy chrysanthemum.	Ferns.
Aster.	Violet.
Pansy.	Tuberous-rooted begonia.
VINES.	
Climbing roses.	Honeysuckle.
Dutchman's pipe.	Virginia creeper.
Morning glory.	Ampelopsis.
Wisteria.	English ivy.
Kudzu vine.	Evonymus.

"Roses need plenty of sun, air and water," says the circular. "Where there is little sunlight, it is recommended the walls be painted a cream yellow or pink to give a cheerful ap-

pearance, as there will be few blossoms." W. M.

#### CURES PRIMULA POISONING.

After trying all the known remedies with no success, I believe I have discovered a cure for primula poisoning that is sure and swift. Peel an orange—one as fresh as can be had, for dried peel will not do—double the yellow side out and hold the convex side near the affected places. Squeeze the acid that spurts from the little globules of the peel over the poisoned places and rub it in well.

Repeat this every half hour three times. If your hands are affected all over, grind the peel finely in the meat grinder and rub the pulp all over the hands, letting it start to dry on. Rub it off gradually as it dries. I have nullified severe itch and inflammation by this remedy in half an hour. As primulas do not poison everybody, this remedy may not cure everybody affected, but try it, anyway.

L. B. Morris.

#### BUSINESS EMBARRASMENTS.

Iola, Kan.—The wind and hail storm which visited Iola and vicinity Sunday afternoon, April 16, completely demolished the glass, as well as the frames holding it, at the Iola Greenhouses, and, according to the statement of the proprietor, A. L. Dygard, destroyed every plant on the place. Unfortunately, the insurance on the greenhouses had run out a short time before and, by an oversight, had not been renewed. The loss was complete, and since that time Mr. Dygard has had to buy flowers at wholesale in order to supply his local trade. In view of the fact that he had a mortgage of \$4,000 on his real estate and a total sum of \$2,386.32 outstanding as liabilities, due firms in the trade, Mr. Dygard is asking a settlement on the basis of 50 cents on the dollar. He believes that if the accounts against him can be thus settled, he will be able to get on his feet in a year's time. If, on the other hand, the mortgage is foreclosed, and the creditors press their claims, he fears the return to them will be small. One creditor, in a neighboring city, accepted this settlement after seeing the damage wrought by the storm at Iola. To other creditors Mr. Dygard has sent a statement of the situation and asking that they accept a similar settlement.

Memphis, Tenn.—W. O. King, receiver, has advertised for sale the physical assets, trade, name and good will of the Memphis Floral Co. This business has been in operation for more than fifty years. Bids will be received by W. M. Cox, clerk and master of the Chancery court of Shelby county, until noon May 20.

Fort Dodge, Ia.—C. W. Gadd, to whom E. E. Nordwall some time ago made a common law assignment of his business, has sold it to Otto A. Schroeder, of Green Bay, Wis., for the sum of \$15,000. The terms are \$5,000 cash, \$5,800 by assuming the mortgages now on the property and the balance of \$4,200 in a second mortgage. Mr. Schroeder took possession May 1. A dividend will be declared on all claims properly sworn to and filed on or before May 27. As the liabilities are in excess of \$20,000, the total dividends will be, thinks Trustee Gadd, between thirty and forty per cent.



At Memorial Day the Magnolia Wreath Is the Florists' Stand-by.



# QUARANTINE CONFERENCE

## BARS WILL BE LET DOWN.

### Promise at Close of Hearing.

Material relaxation of the present regulations surrounding the importation of orchids, bulbs and other products was promised by C. L. Marlatt, chairman of the federal horticultural board, May 15, following representations of a number of those interested that the present requirements are unfair and discriminatory. This announcement followed nine hours of charges and countercharges regarding the acts of the board, in the course of which the legality of all the orders issued under the provisions of the plant quarantine act was challenged and the Secretary of Agriculture was asked personally to cite the authority under which the orders were issued.

While the federal horticultural board was severely criticized by many who felt that its restrictions were unduly drastic, state agricultural officials and representatives of the nurserymen declared that they were 100 per cent back of the board in its enforcement of quarantine 37 and asked, if any changes were made, they be to tighten up the restrictions rather than to weaken them.

Representatives of a number of foreign governments attended the meeting to lay their cases before the board and to urge that changes be made in the regulations, under which the free entry of their more important products would be permitted, subject to such inspection and certification as might be deemed necessary.

### S. A. F. Statement.

The representatives of the Society of American Florists declared that they credited the board with the best intentions and asked that they be credited with a genuine desire to cooperate with the board in carrying out its legitimate functions. They said they considered the federal horticultural board a necessary and useful body, provided it adheres to its proper legal function—that of advising the Secretary of Agriculture how to combat existing pests and plant diseases and to prevent the introduction of new or dangerous ones.

"We believe in government control of imports and in thorough inspection and certification of imported plant products when necessary," said James McIntosh, chairman of the S. A. F. tariff and legislative committee, "but we protest vigorously against quarantine 37 as administered, which operates as a blanket economic embargo."

The meeting was one of the best attended of its kind ever staged at Washington. Those attending it were greeted by Secretary of Agriculture Wallace, who declared that soon after he became connected with the Department of Agriculture he heard of quarantine 37 and has heard of it ever since. He appointed an advisory board consisting of Prof. J. C. Whitten, professor of horticulture of the University of California; Dr. A. F. Woods, president of the University of Maryland Agricultural College, and M. R. Cashman, president of the American Association of Nursery-

men. The arguments of the various groups at interest, at the suggestion of Secretary Wallace, were presented by two speakers from each.

### Marlatt Presents Long Argument.

Criticisms of the board by those present were anticipated by Chairman Marlatt in his opening remarks. He immediately launched into a defensive argument regarding the manner of procedure followed in issuing the various regulatory orders. Instead of these orders being issued without due consideration being given the interests of those affected, he declared that at least ten steps were required before an order was issued, among them being conferences with experts in the bureau of plant industry, submission of the proposed orders to the branch of the industry interested, revision where necessary in accordance with its recommendations,

After a conference attended by a greater number of the trade than have gathered at any previous hearing, a promise was won from the federal horticultural board at Washington this week that the restrictions on imports imposed by quarantine 37 would be relaxed. The board will consult committees representing the various interests concerned in arriving at the changes to be made. The tariff and legislative committee of the S. A. F. may be said to have won a hard fight.

and, finally, submission to the Secretary of Agriculture for his signature. The board should not be blamed exclusively for any of the effects of the orders, he said, because none was ever issued without being taken up with other experts in the Department of Agriculture. Dr. Marlatt emphasized the fact that the gathering was a conference and not a hearing, and he declared that the sole intention in calling the meeting was to secure the ideas of the various branches with a view to determining what changes, either additions or deletions, should be made in regulation 3 of quarantine 37.

Each of the persons present at the conference was presented with a lengthy statement prepared by Dr. Marlatt, showing in detail the action taken in regard to each of the various branches of plant products covered by a quarantine. This statement referred extensively to correspondence with persons and papers in the trade, which led up to this conference, and also attempted

to explain the apparent discriminations existing under the various regulations.

J. Horace McFarland, of Harrisburg, Pa., started the ball rolling by attacking the legality of the action of the board in issuing these regulations. He declared that he could see nothing in the law itself which gave to the Department of Agriculture the authority which had been assumed by the board in announcing its list of "preferred permittees" under which certain amateurs and others were allowed to import freely, while others were prohibited from making practically any imports.

There was no intimation that the law itself was unconstitutional, and, in fact, throughout the meeting Mr. McFarland and practically everybody else emphasized their belief that this legislation is necessary, but, he said, "it is believed that a most serious mistake has been made and that quarantine 37 is basically illegal."

"The federal horticultural board should be declared the plant tariff board," according to F. R. Pierson. He declared that the orders of the board were not so effective in keeping out possible plant diseases and pests as in providing a "protective wall" around American growers, which effectively barred foreign producers from competing in this market, a sentiment which was later affirmed by the representatives of several of the foreign governments.

### Inspection at Port of Entry.

Mr. McFarland was also the first speaker to discuss the actual regulations. He severely criticized the orders of the board and the method both of promulgation and enforcement. He recommended that steps be taken to relieve the present situation, one of the chief of which would be the establishment of inspection stations at a number of ports of entry where most of the plant products imported into the country are received. The most favorable sites of such stations, he said, were New York, New Orleans, Boston and Tacoma, Wash., and the establishment of such a service would eliminate the necessity of subjecting the importations to the enforced long trips to and from Washington or San Francisco, with the consequent danger of loss and damage.

The speaker also urged that only such bulbs should be excluded as are known to be carriers or possible carriers of injurious insects or diseases. At present, he pointed out, all but five classes of bulbs are barred from entry and even though, as claimed by the board, those five permitted classes comprise ninety per cent of the total bulb importations, the other ten per cent included varieties that are in considerable demand from amateur growers and scientific organizations interested in horticulture. Mr. McFarland further urged that amendments be made to the regulations to insure equal treatment to all classes of importers.

### Nurserymen Support Board.

Up to this time the proceedings had been strictly of an unfavorable charac-

ter from the standpoint of the board. Orlando Harrison, chairman of the legislative committee of the American Association of Nurserymen, however, announced that his association thoroughly approved quarantine 37, opposed any steps that might be taken to tend to lessen its effectiveness and, in fact, is in favor of additional restrictions being placed on foreign products. He urged, however, that certain additions be made to the permitted list to allow free entry of certain products desired by the nurserymen.

Prof. H. Harold Hume, of Glen St. Mary, Fla., was practically the only rosarian to speak in favor of an extension of regulation 3. He represented the rose stock growers of Florida and declared that the quarantine had done more to help them than anything else, pointing out that before the enactment of the original legislation we were dependent chiefly upon foreign sources of supply, while the quarantine made it necessary for the growers to propagate a great many varieties in which they had not before been interested. Prof. Hume went so far as to state that the board would be justified in finally prohibiting the importation even of Manetti rose stocks and that the growers he represented were in favor of such action being taken.

That period of the afternoon given over to the remarks of state officials was a period of much pleasure to the board, since the state agricultural organizations are solidly behind quarantine 37 and are willing that the board take any steps necessary to strengthen it. Ten states were represented at the conference and in every instance the testimony of the officials was in favor of the board. They acknowledged, however, that their approbation of the quarantine was based on the results effected in fighting citrus canker and diseases of cotton, wheat, corn and other staple crops.

#### Seedsman's Bitter Attack.

The most bitter attack upon the orders of the board was delivered by J. C. Vaughan, of Chicago, who declared that he had been advised by Prof. Irish, of the Missouri Botanical Gardens, that there has not been a single new insect enemy discovered anywhere in the world in the last five years. Mr. Vaughan also declared that the board's impression that its orders are meeting, if not with the approval of the general public, at least not with opposition, is unfounded, as he and practically every other retail dealer in the country is daily asked why it is suddenly impossible to secure bulbs and plants which formerly were great favorites and easily procured. The board has cut off the importation of many popular plants, entirely harmless in character, and has as well discriminated in the amounts and varieties that may be imported by various persons, he charged.

A number of other florists and nurserymen, including E. G. Hill, Richmond, Ind.; W. A. Sperling, of the Stumpp & Walter Co., New York; Ralph H. Taylor, of California; F. L. Atkins, Rutherford, N. J., and R. E. Elliott, of the Elliott Nursery Co., Pittsburgh, also spoke.

Mr. Hill declared that he and other growers in his vicinity had attempted to grow many stocks other than Manetti, but had never had any success, due to the fact that they could not be forced

in winter. He expressed the hope that at some time in the future it would be possible to grow not only Manetti, but other varieties as well, in this country. At the present time, he said, Manetti is the only variety that meets the requirements of the growers.

#### Great Britain's View.

The sentiments of Great Britain in regard to the quarantine were not favorable to American methods of handling the situation, according to W. G. Lobjoit, comptroller of horticulture of Great Britain. He pointed out that while the United States is making a great deal of fuss over insects and diseases imported from abroad, it must not forget that fully as many are being exported to England in shipments of apples, pears, peas, onions and other commodities, but that England was placing no obstacle in the way of a free trade in such things. He divided the various classes of parasites which had been intercepted by the board into three classes, only one of which was composed of insects found in England but not in this country. The second group was composed of what he termed "cosmopolitans," found equally in both countries. The third group consisted of parasites conveyed by shipping which had no connection with the movement of live plants.

He outlined the work which is being done by local and government authorities in England in perfecting a system of inspection and certification, and declared that the system which is being worked out will be such as adequately to protect the United States from any possibility of infestation.

"The logical carrying out of your doctrine," he told the board, "would mean that every box of pears and every barrel of apples imported into England from the United States would have to be inspected and bear a certificate showing their freedom from pests."

England, he added, is not satisfied that sufficient restrictions are being placed around importations from America. The continuance of trade between the two countries is a matter of benefit to both countries, and he suggested the broad view that it is better to deal with these problems in a reasonable manner rather than put barriers on the trade.

#### Holland's Close Supervision.

Dr. E. Van Slagteren, state phytopathologist for the bulb district of Holland, asserted that the Dutch bulbs could be guaranteed to be free from all diseases and insects, and he asked that they be permitted free entry into the United States. He explained the supervision which is carried on in his country, and he showed that under their methods it would be almost impossible for a dangerous bulb to come into this country.

At least a thousand plant exporters in Flanders have been driven out of business and practically ruined by the effects of the quarantine following the war, declared Charles Pinaert, president of the Belgian horticultural chamber. "The result of quarantine 37 is that we are practically cut off from horticultural intercourse with the United States," he said. "It was your florists and buyers who stimulated us to increase our business. We do not agree that you run any risk in importing any of our plants, and we cannot admit that

our greenhouse soil can be the means of conveying pests or diseases."

The speaker charged that the orders of the federal horticultural board are drafted as much with a view to tariff protection for the American grower as to keep out dangerous pests and plant diseases. "If we took a leaf out of your book and imposed similar drastic regulations, what would be the result?" he asked. "Belgium imports far more from the United States than it exports to this country."

#### Retaliation?

Dr. Van Poeteren, of Holland, declared that if the American restrictions were adopted by every other country in the world, all trade would be practically eliminated. He requested that the importation of horticultural and agricultural products from countries which maintain a service acknowledged by the importing country as adequate be permitted by the board. He also held out the possibility of retaliation by European countries should this not be done.

Louis Sander, on behalf of the Belgian government, urged the board to give at this time the reply promised a year ago to an appeal that importations of begonias be permitted. When the case was submitted to the board, he said, a prompt reply was promised, but nothing at all has ever been received.

Charles H. Totty, Madison, N. J., urged the board to permit the free entry of Manetti stocks. E. G. Hill suggested that geraniums, heliotropes, chrysanthemums and other soft-wooded plants be allowed to come to Washington in their original soil and the soil washed off there, and the plants shipped out in fresh moss, thus obviating much of the loss which must otherwise occur.

On behalf of the amateurs, A. C. Burrage, of Boston, Mass., asked the removal of the discriminations now existing whereby one importer is apparently given preference over others.

#### Off High Perch.

Dr. Marlatt acknowledged that some justification existed for some of the charges that had been made, and announced that the board was quite willing to hold conferences with those interested regarding the suggestions that soft-wooded plants be shipped into Washington in their own soil and transported to the importer in moss, as suggested by Mr. Hill; that the discriminations in the regulations complained of by Mr. Burrage were worthy of consideration, and that the board is desirous of discussing with bulb growers and importers the question of providing a new list of prohibited and new bulbs.

Committees representing the various branches of the industry were appointed to take up with the board such questions as they were interested in. These conferences will be held over a period of time, in an effort to arrive at a clearer understanding of what can be done and to bring about a better feeling of co-operation between the board and those it must deal with.

#### Wind-Up of Conference.

Only a short time was required to wind up the conference May 16, the greater part of the meeting being devoted to a consideration of the recommendations made by the various branches of the industry.

The most interesting feature of the day was the showing by W. J. Jones,

with Thomas Young, Boundbrook, N. J., of an orchid, which, he declared, could be brought into bloom in three and one-half years, and which he used to emphasize his statement that it was possible to propagate orchids in this country. Mr. Jones, of Louis F. Carillo & Co., Mamaroneck, N. Y., and others asked that the quarantine be continued, declaring that its imposition has resulted in the growers paying special attention to the raising of orchids in the United States and in the final success in these efforts.

A number of recommendations were made to the committee. James H. Burdett, advertising manager for Vaughan's Seed Store, Chicago, suggested that in publishing lists of insects discovered by the boards of inspectors, only new and dangerous ones be included, and their names given in English instead of Latin, so that the general public might

know exactly what the situation was in regard to importations of pests.

L. F. Carillo urged that if the board excluded orchids, it should also exclude the cut flowers of orchids, large quantities of which are shipped in by Canadian growers in competition with American producers.

The relaxation of the regulations so as to permit the free importation of orchid hybrids was proposed by Albert C. Burrage, of Boston, president of the American Orchid Society, and Dr. Marlatt announced that he would take that question up with representatives of the organization. He also announced that the bulb growers and importers would be given a hearing at a later date regarding revision of the prohibited list of bulbs. The board will also confer with the representatives of the foreign governments regarding the importation of plant products now excluded.

James McHutchison, reporting for the

Society of American Florists, announced that he had but one recommendation in addition to those included in the address he had delivered early in the proceedings; namely, to make the blanket clause cover permitted stock, and not excluded plant products. At present the blanket clause excludes everything but the products which have been designated from time to time as permitted. Importers and florists would have this amended so that everything could be imported under the blanket clause except specified products, and such products would be designated in special quarantine orders only after they had been found to be carriers of new and dangerous insects and diseases.

Dr. Marlatt, in closing the conference, announced that the board was about to leave for California and would be gone a month or more, but that, upon its return, the matters suggested would be taken up with the various committees.

## PRESENT AT F. H. B. HEARING

Anderson, Severn A., Buffalo, N. Y., representing florists on Canadian border.  
Arentshorst, H. J., Holland Bulb Growers' Association, Sassenheim, Holland.  
Atkins, F. L., of Bobbink & Atkins, Rutherford, N. J.  
Bader, John, Sassenheim, Holland.  
Ball, Bert, Spring Wheat Crop Improvement Association, Board of Trade, Chicago.  
Ball, C. H., cerealist, United States Department of Agriculture.  
Barron, Leonard, editor of Garden Magazine, Garden City, N. Y.  
Bartsch, H. H., president W. W. Edgar Co., Waverley, Mass.  
Beattie, R. Kent, pathologist, federal horticultural board.  
Bickley, Milton H., Wallingford, Pa.  
Breck, Luther A., of Breck-Robinson Nursery Co., Lexington, Mass.  
Britton, W. E., state entomologist, New Haven, Conn.  
Brook, W. S., secretary Illinois State Horticultural Society, Urbana, Ill.  
Brown, R. T., vice-president Cottage Gardens Co., Queens, N. Y.  
Burdett, J. H., Chicago, Ill.  
Burrage, Albert C., president Massachusetts Horticultural Society and American Orchid Society, Boston, Mass.  
Campbell, Alfred M., president Philadelphia Florists' Club, Stratford, Pa.  
Carillo, Louis F., Carillo & Co., orchid growers, Mamaroneck, N. Y.  
Chase, Henry B., of Chase Nursery Co., Chase, Ala.  
Chilcott, E. C., of Chilcott Bros., fruit growers, Vienna, Va.  
Cobb, Nathan Augustus, office of agricultural technology, Department of Agriculture.  
Cole, E. W., Texas department of agriculture.  
Cook, O. F., bureau of plant industry.  
Corbett, L. C., horticulturist, Department of Agriculture.  
Cory, Ernest N., state entomologist, College Park, Md.  
Courtne, Jacques, Orlonles, France.  
Courtney, O. K., plant quarantine inspector, federal horticultural board.  
Cralle, W. T., of Franklin Davis Nursery, Inc., Baltimore, Md.  
Cravatt, G. T., state horticulturist, Auburn, Ala.  
Crownshield, Mrs. Effie, of Garden Club of America, Boston, Mass.  
Dayton, J. H., of Storrs & Harrison Co., Painesville, O.  
Del Curto, J. M., state department of agriculture, Austin, Tex.  
Dernison, S., of A. Henderson & Co., Chicago.  
Dewar, Alexander P., president R. & J. Farquhar Co., Boston.  
De Wreede, M. C., of Boot & Co., Voorhout, Holland, with office at Oakwood Heights, Staten Island, N. Y.  
De Wreede, P., of J. Onderwater & Co., Lisse, Holland.  
Dorsett, P. H., office of foreign seed and plant introduction.  
Eddy, John R., Eddy & De Wreede, bulb importers, Paradise, Pa.  
Edgar, J. Frank, Waverley, Mass.  
Edwards, Theo. E., of Edwards Flower Co., Bridgeton, N. J.  
Eisele, J. D., president Henry A. Dreer, Inc., Philadelphia.  
Elderling, G. C., Overveen, Holland.  
Elliott, R. F., president Elliott Nursery Co., Pittsburgh.  
Fraser, John, Jr., Huntsville, Ala.

Fulton, H. R., pathologist, Department of Agriculture.  
Gibbs, B. L., of B. L. Gibbs & Son Co., Cumberland, Md.  
Gilbert, W. W., plant pathologist, Department of Agriculture.  
Goldsmith, Arthur H., vice-president and general manager John Lewis Childs, Inc., Floral Park, N. Y.  
Gould, H. P., pomologist, Department of Agriculture.  
Grillbortzer, David G., Alexandria, Va.  
Grootendorst, A. M., manager National Bulb Farms, Inc., Benton Harbor, Mich.  
Guille, W. J., Brooklyn, N. Y.  
Harrison, Orlando, chairman legislative committee American Association of Nurserymen, of Berlin, Md.  
Harper, William Warner, of Andorra Nurseries, Philadelphia.  
Haskell, R. J., plant disease survey, bureau of plant industry.  
Hedgcock, George C., pathologist, Department of Agriculture.  
Henderson, A., Chicago.  
Henry, Frank H., of Henry & Lee, New York.  
Hill, V. D., vice-president D. Hill Nursery Co., Dundee, Ill.  
Hill, E. G., Richmond, Ind.  
Hood, W. T., Richmond, Va.  
Hoopes, Wilmer W., Hoopes, Bro. & Thomas Co., West Chester, Pa.  
Howe, Ralph B., president W. W. Barnard Co., Chicago.  
Hume, H. Carroll, president Florida State Horticultural Society, Glen St. Mary, Fla.  
Jones, W. J., orchid superintendent Thomas Young, Boundbrook, N. J.  
Kearney, Thomas H., bureau of plant industry.  
Kennedy, Andrew R., New York.  
Kift, Robert, Philadelphia.  
Knickman, C. B., New York.  
Koster, P. M., Bridgeton, N. J.  
Lane, Joseph J., manager garden department House and Garden, New York.  
Langeler, H., New Dorp, N. Y.  
Lea, Clarence F., Santa Rosa, Cal.  
Lehr, William G., Baltimore, Md.  
Liggit, C. U., Philadelphia, Pa.  
Lindley, Paul C., of Van Lindley Nursery Co., Pomona, N. C.  
Lobjoit, W. G., British comptroller of horticulture, London, England.  
Lovett, Lester C., vice-president Eastern Nurserymen's Association, Little Silver, N. J.  
Lumsden, David, horticulturist, federal horticultural board.  
MacBeth, Thomas A., Springfield, O.  
Mahoney, W. H., the Merchants' Association of New York.  
Martin, J. F., office of blister rust control, Department of Agriculture.  
May, Eugene, Jr., Department of Agriculture.  
McFarland, J. Horace, chairman committee on horticultural quarantine formed by forty-five national organizations, Harrisburg, Pa.  
McGill, A., of Washington Nursery Co., Toppenish, Wash.  
Michell, Henry F., Philadelphia.  
Miller, A. L., Jamaica, L. I.  
Miller, A., president American Bulb Co., Chicago.  
Miller, Peter M., secretary Thomas J. Grey Co., Boston, Mass.  
Montgomery, J. H., plant quarantine inspector, Gainesville, Fla.  
Moon, J. Edward, president Eastern Nurserymen's Association, secretary William H. Moon Co., Morrisville, Pa.

Mulford, F. L., Department of Agriculture.  
Neese, W. L., secretary and treasurer Georgia board of entomology.  
Niemann, Charles, New York.  
Olsen, O. T., Illinois department of agriculture.  
Patten, E. C., Sherman Nursery Co., Charles City, Ia.  
Pennock, S. S., president S. A. F., Philadelphia.  
Perkins, C. H., of Jackson & Perkins Co., Newark, N. Y.  
Pierson, Wallace R., secretary and assistant treasurer A. N. Pierson, Inc., Cromwell, Conn.  
Pitkin, William, Rochester, N. Y.  
Pyle, Robert, president Conard & Jones Co., West Grove, Pa.  
Pynaert, Charles, president Chambre Syndicat du Horticulteur, Brussels, Belgium.  
Reed, W. C., Vincennes, Ind.  
Reid, Edward, American Farm Bureau Federation, Washington, D. C.  
Reynolds, Harris A., secretary American plant pest committee, Boston, Mass.  
Rice, John P., president Rice Bros. Co., Geneva, N. Y.  
Rynveld, A., of Rynveld Bros., Lisse, Holland.  
Sanders, J. G., Pennsylvania department of agriculture.  
Sander, Louis, of Sander & Fils, Bruges, Belgium.  
Schwake, Charles, president of Charles Schwake & Co., New York.  
Scott, C. W., of Yokohama Nursery Co., New York.  
Scott, L. B., pomologist, Department of Agriculture.  
Selip, F., counselor Belgium Embassy, Washington, D. C.  
Seymour, E. L. D., secretary committee on horticultural quarantine, New York.  
Shear, C. L., bureau of plant industry, Washington, D. C.  
Siebrecht, Harry B., Long Island City, N. Y.  
Siebrecht, William H., Jr., of New York and New Jersey Association of Plant Growers, Long Island City, N. Y.  
Stegwart, Charles, Baltimore, Md.  
Skidelsky, S. S., New York.  
Smith, John Kingdon, Chicago.  
Speelman, C. J., of Dutch Bulb Growers' Association, Sassenheim, Holland.  
Sperling, William A., secretary Stumpp & Walter Co., New York.  
Spiegel, Jacob D., Norma, N. J.  
Staalman, I. W., of A. J. Van der Vies & Co., Oakton, Va.  
Starcher, G. C., state horticulturist, Auburn, Ala.  
Stevenson, John A., chief pathological inspector, Department of Agriculture.  
Swingle, Walter T., bureau of plant industry.  
Taft, L. R., state inspector of nurseries and orchards, Lansing, Mich.  
Taylor, Ralph H., California department of agriculture.  
Taylor, William A., chief of the bureau of plant industry.  
Temple, C. E., state plant pathologist, College Park, Md.  
Teyedour, George, Lisse, Holland.  
Totty, Charles H., Madison, N. J.  
Van der Vies, Mrs. A. J., of A. J. Van der Vies & Co., Oakton, Va.  
Van Hoogland, L. Wittert, secretary Netherlands Chamber of Commerce, New York.

(Concluded on page 35.)



# STATING THE FLORISTS' CASE

## S. A. F. COMMITTEE'S VIEW.

### Board Wrongly Named.

It is unfortunate that this board is named the "federal horticultural board," for its functions are entomological, rather than horticultural. It is wrong that the United States customs classification of "nursery stock" is used by the board, for by including such classes of plant material as orchids, palms, forcing bulbs and plants imported exclusively by florists in the term "nursery stock," confusion is created in quite different interests. Quarantine 37 excludes a far larger volume and variety of necessary plant material from florists than from nurserymen. We urge that the consideration of "florists' stock," imported by florists, and "nursery stock," imported by nurserymen, be kept quite separate at this conference as far as practicable. In this statement we refer only to florists' stock imported by florists.

Horticulture does not recognize boundaries; plants grow naturally in localities where climatic and other conditions are most favorable; so the best varieties growing in every civilized country today were imported from some other country. Our hot summers combined with our cold winters make it necessary for this country to import more raw materials and plant products than any other, and the prosperity of our citizens creates a larger demand for the best varieties of plant life than any other country enjoys. And as the florists' industry in this country owes its enormous expansion largely to the diversified variety of plants and flowers it is able to offer the buying public, it is obvious that any restrictions on imports, especially on raw materials or plant products that cannot be commercially produced here, must be disastrous not only to horticultural trade interests, but ultimately to the United States.

### Origin of Control.

To see why we need government control of imports we must go back to the year 1912 just before the plant quarantine act was passed by Congress. Large shipments of plant products as well as nursery stock were arriving from foreign countries under no federal control; some states had adequate inspection laws, properly enforced; other states had inadequate laws and lax enforcement; some states had no inspection law; so the department said that in view of that lack of uniformity in statute and enforcement and the occasional absence of any inspection, and considering the common interest, the department ought to be given authority to see that importations from districts harboring a pest new to this country or not generally distributed here was given proper inspection by federal officers.

Statement by the tariff and legislative committee of the S. A. F. at the conference of the federal horticultural board at Washington, D. C., May 15, signed by the members: James McHutchison, chairman; J. D. Elsele, F. R. Pierson, A. L. Miller, Leonard Vaughan, Henry F. Michell and William F. Gude.

That was the whole plea at that time—for inspection. The trade organizations recognized the necessity for such a law. The florists are continually fighting insect pests and plant diseases, it is part of their business, and they wanted all the help the department could give in combating the existing pests, and, of course, keeping out others. So the law was passed by Congress and gave the Secretary, through the board, wide powers. Then the quarantining orders began to come, until we now have fifty-four of them. This law did not give the board power to legislate, to prohibit imports because they happened to be horticultural imports, to build a Chinese wall around the United States in a horticultural sense, with a few small openings; in fact, it limited the issuance of quarantine orders in these four important ways: (1) The quarantine must be to prevent the introduction into the United States of insect pests and plant diseases (2) which are new to or not heretofore widely prevalent or distributed within or throughout the United States. (3) The order can only prohibit importation from a country or locality where "such diseases or insect infestation exists," and (4) the country or locality, and the class of plant products to be excluded must be specified in the order.

If Belgium has, say, a dangerous disease which is new to or not widely prevalent here affecting araucarias, this law gives power to exclude araucarias from Belgium if that is the only way to exclude the disease; it clearly does not give the department or the board the power or right to exclude nearly all plant products from every country or locality on the earth on suspicion, as quarantine 37 does.

### Board Has Wandered.

We have outlined the original plan for inspection and certification as required by the department and endorsed by the trade organizations; now let us come back to the present and see how far the board has wandered from the original plan. I quote the words of the chairman of the board as printed in the florists' trade papers:

As to returning to the old, practically free entry of foreign plants, a test over a 7-year period was given to the possibility of safeguarding such plant importations by inspection and disinfection, and this test indicated the absolute inadequacy and failure of this method of excluding new pests and forced the conclusion on this department, and on the plant experts of all of our states, that the only safeguard for the future was the exclusion of all plant stock not absolutely essential to the agricultural, horticultural and forestry needs of the United States.

In other words, the chairman says that, having tried to do what the law authorizes and having failed, the board decides to do something else, something entirely without and beyond the limits of the legal authority conferred by Congress. We florists cannot agree with, or subscribe to, any proposition that it is necessary or effective to exclude important classes of plants and plant products because of the alleged inadequacy of inspection. If the board's inspectors cannot do the work effectively or lack equipment, then the department can get other inspectors and provide the necessary equipment.

## Effect of Quarantine.

Now let us look for a moment at the effect of the present policy of the board as embodied in quarantine 37—and the full results are not yet visible. Belgium, that shipped approximately 32,000 packages of plants and plant products annually prior to quarantine 37 (1,934 tons in 1913), now ships less than fifty packages (three tons in 1920). One little district in Holland (Boskoop), that formerly shipped 35,000 cases annually, now ships less than 300; our entire imports of plants and plant products, excluding bulbs, from Holland in 1920 was less than three per cent of our 1916 imports. (The Holland-America line carried in 1916 81,636 cases of bulbs and 39,145 cases of nursery stock, as against 14,036 cases of bulbs and 808 cases of nursery stock in 1920. Total 120,781 for 1916 and 14,844 for 1920.) France and Japan, that formerly shipped hundreds of varieties of ornamentals, now ship none, except under special permits. Out of the thousands of varieties and classes of plant products formerly imported, we can now freely import but seven, of which five are bulbs—and these can only be imported under permit. Of the estimated 950,000 *Azalea indica* formerly annually imported from Belgium, only an occasional plant is now to be seen at our national flower shows. Where are our bay trees, our araucarias? Where are our new orchids and hundreds of other exotics to come from? And yet the board's chairman says that quarantine 37 is not an embargo, and points to the stock being allowed entry under special permits—which is equivalent to limiting the waters of the Potomac to what will come through a 12-inch pipe and pointing to the great volume of water that comes through the pipe.

And we are told that these restrictions and embargoes are necessary to protect the country from insect pests and plant diseases. The same argument could be used by medical enthusiasts to stop immigration to our shores to protect the country from human ills and diseases, but people would sicken and die just the same. Or the police department might shut out all immigration for fear that a criminal might occasionally come, but we would have crime just the same.

### Why Pick on Florists?

We are told that many of the pests that now plague us came in on shipments of plant products, but we contend that was before we had our present system of federal and state inspection, and before the exporting nations had theirs. We admit there are pests on all plant products, on home-grown as well as on foreign-grown, on our incoming shipments of greenhouse products as well as on our outgoing shipments of wheat and other cereals, but so long as these pests are not new or dangerous we should expect only the same degree of reasonable freedom from other nations' products as they expect from ours. Of florists' imports fully ninety-eight per cent come from inspected establishments and ninety-five per cent go direct into greenhouses; so the risk of importing



new or dangerous pests with such shipments is practically nil.

But if the board considers such drastic remedies necessary, why not apply them to similar products not used by florists? Why discriminate against florists? Why exclude nearly all varieties of flowering bulbs without also excluding onions and all other bulbs not used by florists? Quarantine 37 places no restrictions whatsoever on the importation of field, vegetable or flower seeds; so why regulate and restrict the importation of palm seeds used by florists without also regulating the importation of all other seeds, representing ninety-eight per cent of total seed imports? Why exclude a few valuable orchid plants when the same ship brings in 40,000 bunches of bananas collected in the same forest? And why exclude, even on special permits, living plants which require a little soil to protect the roots while allowing shiploads of soil or earth arriving as ships' ballast to be dumped on our shores?

#### Economic Views Differ.

The florists' trade is heartily in accord with this board in carrying out the purpose for which it was created, but when the board gets into economic or tariff fields no two florists think alike, for no two are affected alike, and some florists, and nurserymen, too, undoubtedly are benefited by the exclusion of plant products which compete with what they produce. As in all trades, there are selfish men in ours; a florist who grows only one variety of narcissus is benefited by the exclusion of all other varieties of narcissus, and indeed of all other bulbs, while a florist who grows only geraniums or bedding plants is benefited by the exclusion of all plant products—but does such exclusion benefit the United States, or even the majority of florists? Every bit of comment that is favorable to quarantine 37 we have heard or read from trade members treats only of the economic protection it gives them from competition; not one commends it for the protection it was designed to give from pests. This seems conclusive to us that quarantine 37 is considered an economic measure; we contend that economic protection is not included in the functions of this board—that it is purely a tariff proposition.

Hundreds of varieties excluded by quarantine 37 are not being commercially produced in this country, while the cost of production of other hundreds will prevent their quantity sale when produced. Home production should be encouraged and protected in every legitimate way, but by the tariff, not by this board. The tariff bill now before the Senate provides duties more than double those now in effect, which will give home production all the protection it needs, especially when it is considered that prices in Europe are approximately three times what they were prior to quarantine 37, and it will be many years before an adequate supply of necessities is again available. Summarizing our deductions, we submit to the Department of Agriculture these recommendations:

1. We recommend that quarantine 37 be withdrawn; it is indefensible even as an economic measure. This will end the iniquitous system of "special permits," which is unfair, un-American and discriminatory, since the board not only decides which variety may be imported and in what quantity, but by which firms or individuals. We submit that no firm should be permitted to import the same stock that another firm is not permitted to import—we need not comment on the abuses that can grow up under such a system. If there are any varieties of plants in



James McHutchison.

(Chairman of the S. A. F. Committee on Tariff and Legislation.)

quarantine 37 which carry a real risk of introducing a "dangerous pest new or not widely prevalent" in this country, the danger can be met effectively by specific quarantines, as the law intended.

2. We further recommend the establishment at entry ports, especially at New York to begin with, of an inspection station where all imports of plants and plant products (excluding bulbs and seeds) will get adequate inspection. The cost of this station and its maintenance will represent but a small fraction of what quarantine 37 costs the country in loss of customs duties on excluded products each season.

3. We recommend that the board make accessible, to persons legitimately interested, information with regard to the special permits that have been issued since quarantine 37 was promulgated, stating the class or variety of plant products, the quantity, the name of the importer and the country of origin. Secrecy in such matters invites charges of discrimination and favoritism in the issuance of special permits.

4. Should the board contemplate quarantining additional items after withdrawing quarantine 37, it is urged that the notice of hearing state precisely (not vaguely) which variety or varieties it is proposed to quarantine, and from which country or locality, so that the trade may have a chance to present its views in accordance with the intent of the law.

There is no doubt that with a little good will and coöperation on the part of the board, these recommendations can be made the basis for regulations covering the importation of plant products that will give adequate protection against the introduction of new or dangerous plant pests without prohibiting the importation of necessary plant materials. This country cannot give a guarantee of absolute freedom from pests for our outgoing shipments and we should not demand it on our incoming shipments.

The florists want a tariff high enough to discourage importation of all but the new and expensive varieties of gladioli, freesias, ficus, hydrangeas, dwarf roses and all other classes of plant products that can be commercially produced in this country, but we cannot ask this board to coöperate with us on tariff

matters, even though this committee is also the tariff committee; so our recommendations on economic protection have gone to Congress, as we feel that it is not the function of this board to decide such matters.

In this statement we refer only to greenhouse products or plant materials used by florists, carefully refraining from referring to "nursery stock" (as the term is understood in trade circles), as we leave recommendations on that subject entirely to the nurserymen.

#### PRESENT AT F. H. B. HEARING.

(Concluded from page 33.)

Van Slagteren, Dr. E., Netherlands state phytopathologist for the bulb district, Holland.  
Van Poetren, N., chief phytopathological service, Holland.  
Van Zanten, G. A., of Van Zanten & Co., Hillegom, Holland.  
Vaughan, J. C., president Vaughan's Seed Store, Chicago and New York.  
Van Waghendonck, William J., agent for United States of the General Bulb Co., Vogelenzang, Holland.  
Verhalen, George F., Verhalen Nursery Co., Scottsville, Tex.  
Waite, M. B., bureau of plant industry.  
Watson, John, Princeton, N. J.  
Weiss, Harry B., New Jersey department of agriculture.  
White, E. A., Cornell University, Ithaca, N. Y.  
Wilson, R. N., executive secretary agricultural legislative committee of California.  
Woodbury, C. G., director bureau of raw products research, National Canners' Association, Washington, D. C.  
Wright, Richardson, editor House and Garden, New York.  
Yerkes, Guy E., assistant pathologist, Department of Agriculture.  
Young, J. A., secretary Illinois State Nurserymen's Association, Aurora, Ill.  
Young, John, secretary S. A. F., New York.

Willmar, Minn.—H. R. Croak, who up to a year and a half ago was proprietor of the Williams Greenhouses, is laying plans to enter the trade again in the near future.

# News from Abroad

## EUROPEANS DISCUSS EMBARGO.

Some leading members of the horticultural trades of the principal countries of Europe have gathered annually the last four years to discuss trade matters of international importance. The Federation Horticole Professionnelle Internationale, as is its title in the organization's official language, French, was instituted at Paris in 1919, met at Ghent in 1920, at London in 1921 and The Hague in 1922. This last meeting took place April 20 to April 22, when delegates were present from Great Britain, France, Holland, Belgium and Luxembourg. One of the most important topics before the conference was a discussion of quarantine 37. In the annual report of the secretary, E. Turbat, of Orleans, France, appeared the following:

"Concerning the American prohibition, nothing is changed; the articles which were accepted last year have continued to be accepted this year. The washing of the plants has been done, and, contrary to the opinion expressed last year, it does not seem that the plants have much suffered from this process. A delegation of Belgian horticulturists went to the United States last year and published a very interesting report, which we shall ask the conference to consider. However, in the course of last season, Mr. Marlatt's declarations have continued to show that the aim of the federal horticultural board is to stop altogether the import of fruit trees, etc., and that as soon as they can. To obtain this result, he mentions instances where nests of caterpillars have been found in goods sent by French growers. Though some of the cases are disputed by the French senders, this is made a pretext for announcing that quarantine 37 will be enforced next season more rigidly still. On the other hand and at the same time, a group of American importers are trying to get the measure less severely applied."

The quarantine and its effects on the export trade of Europe was discussed at length. Professor Westerdijk, of the Dutch ministry of agriculture, contributed a paper on the subject, which was received with general approval. It was agreed that it was one of the best contributions to the discussions. The professor said: "The interchanging of plants should not be prohibited, but only controlled. Competition is a necessary factor for the advancement of the world, and this will not take place if the present stringent conditions are insisted upon." Each country reported the measures it has in hand to endeavor to relieve the situation. Great Britain sent to the Washington conference W. G. Lobjoit, controller of horticulture.

After considerable discussion the following resolution was passed:

### The Conference.

Considering that each country has the right and the duty to prevent introduction of plant diseases and parasites,

Considering that the quarantine system adopted by the United States, which would in course of time bring complete prohibition, is not justified,

Considering that horticultural European countries would have to adopt similar measures against agricultural and horticultural produce from the United States, including fruit, in case the latter country maintains the present system.

Considering that in such a case international trading in horticultural produce would be so reduced as to be in danger of extinction,

### Demands:

That importation of produce from countries which have a phytopathological service should be free and guaranteed between these countries, which, however, will reserve to themselves the right to issue special rules concerning the importation of certain products.

### Invites:

Affiliated associations of the F. H. P. I. to communicate this resolution to their respective governments and pledge themselves to press it with all their power.

### And decides:

That the resolution will be communicated to the United States government by the bureau of the F. H. P. I.

## BRITISH ROSE SHOW.

At the British National Rose Society's spring show, held April 21 at the London Scottish drill hall, Elisha J. Hicks was the principal exhibitor and won numerous honors. In his group exhibit, the only one made, Mme. Butterfly and Ophelia were among the outstanding varieties. In the class for six new roses, one bloom of each, Mr. Hicks won with Premier, Crusader, Earl Haig, Mrs. Hornaby Lewis, Glory of Stenfurth and Mrs. Elisha J. Hicks, the last-named being denominated "the rose with a fragrance."

Among the new roses shown was only one real novelty, most having been exhibited at last year's shows, and nothing higher than a certificate of merit was awarded. George Beekwith & Son, Hoddesdon, exhibited Elsie Beekwith, a rose that was considered by many to be the best in the show as a commercial variety; it is a seedling hybrid tea, of a deep, glowing, rosy pink, long in the bud, exquisitely shaped, with large, deep petals. In habit and foliage it is not unlike Richmond; it will be without doubt a cut flower rose, and judging by a sample bush the growth is vigorous; it has a faint tea scent.

B. R. Cant & Sons, Colchester, had their Pernetiana Sovereign in excellent condition. Its color was never better; open it is a deep golden yellow and in the bud something between an apricot and deep yellow; its foliage is almost like a camellia leaf, so polished was the deep, bronzy green; the flower is full and well shaped.

Elisha J. Hicks showed a seedling hybrid tea, Mrs. Hornaby Lewis, a fine, full, faintly scented flower. It is cream with an apricot-flushed center and has deep, dark green foliage, flower of good substance, borne on stout stems.

English & Sons showed Doreas, a Wichuraiana. The trusses are large and well formed and borne on long stems; its color partakes of coral pink, but is a pleasing combination of rose and light pink, slightly suffused at base of petals with palest of yellow. The same firm also showed Mrs. T. J. English, hybrid tea, a dainty decorative rose of apricot and amber, with shadings of soft pink; it is nicely reflexed and tea-scented and shows plenty of foliage.

# MAY RAISE POSTAGE

## MAY RAISE PARCEL POST RATES.

Higher rates for parcel post packages are necessary if the deficit of \$100,000,000 a year, which the postal service now incurs, is to be reduced, according to Postmaster-General Hubert Work, who has sent a letter to the Interstate Commerce Commission and to members of Congress, pointing out that the present rates on parcel post are far below the actual cost of the service.

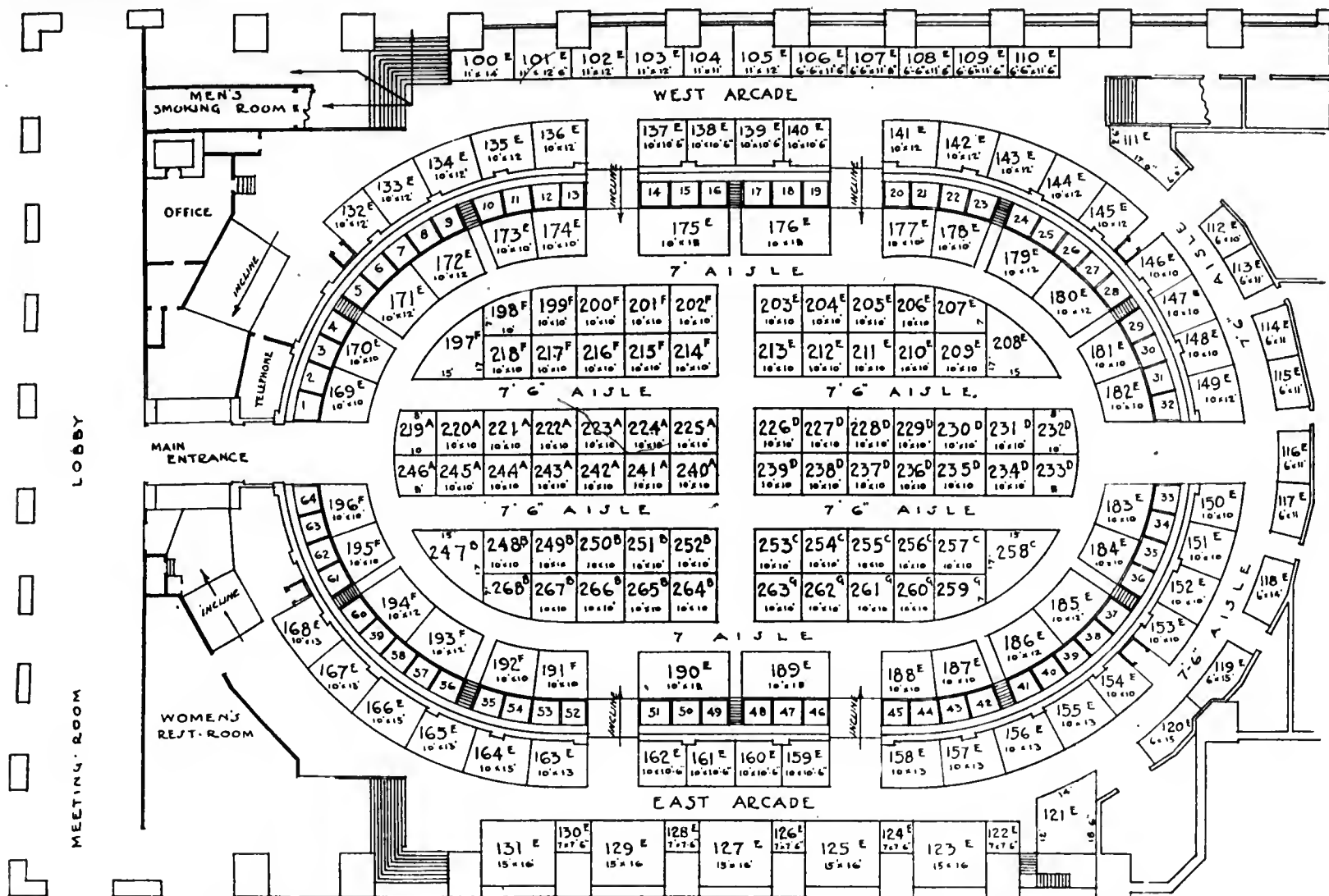
The rates now in effect on parcel post matter were fixed by Congress in 1912, it is pointed out, and were based upon the estimated cost per pound of transporting and handling fourth-class mail matter under the conditions which existed during the period from 1908 to 1911. "Not only have the conditions changed, but the rates per unit of service for railroad transportation, especially, and for all other transportation, generally, and the salaries of the postal employees in the field, including those in the post offices, the railway mail service and the rural delivery service, have all been increased in recent years and since the inauguration of the parcel post system under the rates now prevailing," points out the postmaster-general in his letter.

"It is evident that in any estimate of cost of handling the several classes of mail matter, these increases in cost per unit of service and cost in the individual salaries of postal employees

would add materially to the cost of handling per pound, even if the relative weights and numbers of pieces of the several classes of mail matter had remained the same as they were in 1907 and 1912.

"As the revenues received from parcel post matter are produced by rates fixed by the act of 1912, then estimated to be little more than sufficient to cover the cost of performing the service, it is obvious that the revenue now received on such matter must be far below the actual and apportioned cost for that service under the conditions now existing. What that difference or loss in the aggregate is has not been definitely ascertained, for the reason that the department is not in possession at present of sufficient data as to weights, number of pieces, average hauls, and other elements necessary for use in apportioning common expenses, to enable it to reach an accurate conclusion. It can not be successfully controverted, however, that the loss is great.

"The department is proceeding, in conjunction with the joint commission on postal service, to secure the necessary, adequate data and to make an estimate, based upon existing conditions, as to the revenue derived from the several classes of mail matter, the cost of carrying and handling them and the gain or loss per pound, respectively. When these results are known, it will



Floor Plan of the Hall in Which Will Be Staged the Trade Display at the S. A. F. Convention at Kansas City.

be the duty of the postmaster-general to present them to the Interstate Commerce Commission, so far as parcel post matter is concerned, with appropriate recommendations for changes in rates of postage thereon, as contemplated by the act of 1912 and the amendatory act." T. N. S.

#### FLOOR PLAN AT KANSAS CITY.

Floor plans of the exhibition hall in which will be staged the trade display in connection with the S. A. F. convention at Kansas City, August 15 to 17, have been distributed, together with application blanks for reservation of space. As will be seen from the reproduction of the plan on this page, the hall lends itself to a display of this kind, and it is amply large to care for the extensive exhibitions that the convention of the Society of American Florists now annually attracts.

The floor is oval in shape, with a sunken central area. According to the plan, central position will be given to plants, facing the main entrance, with cut blooms to the right, and bulbs, seeds and garden requisites at the left. Back of the plants will be the space allotted to the greenhouse structures and to the right of it will be the exhibits of boilers and heating apparatus. To the left will be florists' supplies. The booths which line the edge of the sunken area and those which occupy the raised circumference will be for the use of exhibitors of florists' supplies, who have become the most numerous of those who stage displays at the convention.

The rental of trade space has been set this year at 60 cents per square foot,

with a minimum of \$35. As in previous years, Secretary John Young will be superintendent of the trade exhibitions. Applications for space should be mailed to him, at 43 West Eighteenth street, New York, promptly. An advisory committee of Kansas City florists is composed of Vice-president Samuel Murray, William L. Rock and W. J. Barnes.

What exhibitors may expect in the way of business at Kansas City is indicated by Secretary Young's remarks, as follows:

"Judging from the number of inquiries received, it is easy to understand that the thirty-eighth annual meeting of the Society of American Florists, to be held at Kansas City, Mo., August 15 to 17, will have a record-breaking attendance.

"Many of our members are planning their work so that they will be able to make this their vacation time, where both pleasure and business may be combined.

"All in the trade are cordially invited to join with us at this meeting to be held in Kansas City, and we assure them of our earnest cooperation in any plans they may make towards a successful and enjoyable trip."

#### MAY SEAL FOURTH CLASS MAIL.

Articles embraced in mail of the fourth class (parcel post), which are not in themselves unmailable, when inclosed in sealed parcels bearing printed labels which show the nature of contents and name of the manufacturer, producer or shipper, and are endorsed "Postmaster: This parcel may be opened for postal inspection if neces-

sary," or words to that effect, are mailable at the fourth class (parcel post) rates of postage, according to Postmaster-General's order 6281, dated December 7, 1921, amending paragraph 5, section 469, postal laws and regulations.

It is not required that the quantity of contents be indicated on the labels affixed to parcels sealed and mailed under the provisions of that section, although this information may be shown if desired. In stating the character of contents on the label, a descriptive term of a general nature will suffice, such, for example, as "Merchandise—Fourth Class Mail," "Plants," "Seeds," "Flowers," and the like.

The required endorsements must be placed on parcels by means of printed labels. Rubber stamps may not be used for this purpose.

#### CHECKING WHITE FLY.

I have mailed you a 2¼-inch cyclamen plant, the stems of the leaves of which are covered with white specks. Can you tell what these spots are and how to remove them? W. F. C.

The small, white specks are from the white fly, which attacks cyclamens and many other plants, particularly in the spring and summer, being especially hard on pelargoniums, ageratums, heliotropes, fuchsias, calceolarias, cinerarias, tomatoes and cucumbers. Spraying with nicotine sulphate, one part to 600 parts of water, to which a little soap has been added to make it adhesive, will discourage the fly, if the process is continued every second or third day. Fumigation with hydrocyanic acid gas is the best



ACKNOWLEDGMENT OF ORDER

Marlette, Mich., .....192.....

GENTLEMEN: We wish to thank you for your order for.....

....., with enclosure of \$.....

which will receive our best attention, and be shipped on about.....

.....192..... Kindly let us know on attached card in  
what condition shipment arrives.

Very truly yours,

THE THUMB NURSERY,

Shrubs, Plants, Flowers and Fruits. Nursery, Greenhouses, Orchard.  
Centrally located in the "Thumb" of Michigan.

This Form Is Filled Out and the Card Is Mailed on Receipt of an Order.

remedy for white fly, but the gas must be used with great care, this gas being extremely dangerous, and in warm weather the possibilities of injury are always greater than when the temperature is moderately low. You will find that syringing will discourage the fly and at the same time help to check the dreaded mite, which annually ruins many thousands of cyclamens. C. W.

TWO POST CARDS.

In addition to the number of plant establishments which sell at wholesale only, a great many florists who operate a small area of glass primarily for retail purposes add to their profits by disposing of their surplus plants from time to time to other florists in need of stock. Since the Classified department of The Review has made it easy for such florists to dispose of such surpluses at trivial cost, those who have undertaken to do business with other florists have become more and more numerous. Not accustomed to transacting this type of business, however, they are not always provided with the best system for handling it. The Review has from time to time given suggestions for the betterment of such systems. Among the most important of the provisions which a florist should make, if he fills many orders for others in the trade, is a post card form or two to expedite correspondence and prevent misunderstanding.

It would be well if every florist who shipped an order would send a post card on the day of shipment stating exactly what is sent and how many, the exact date when sent, and whether by express, freight or parcel post. But it should be imperative to every good business man to acknowledge orders which are not filled immediately. In case a florist has sold all the stock he advertised, but has another batch of plants coming along a few days later which he would like to use to fill further orders, he should send each buyer notice that remittance has been received and that shipment will be delayed, stating as nearly as possible the exact date when the order will go out. It is easy to have a post card form printed, so that only a few words need be filled in and the address of the customer written. Florists usually devote little time to office work, but this much ought to be

done. Then the orders may be placed in a file and filled as soon as the stock is ready, unless word comes in the meantime from the customer that he cannot wait.

For the instruction of those readers who have use for, but have not yet provided a post card such as has been suggested in these columns, a form of card is reproduced on this page which was found particularly satisfactory to one firm of florists. This firm, the Thumb Nursery, owned by R. J. Rasmussen & Sons, at Marlette, Mich., has had printed return post cards. As soon as an order is received the form headed, "Acknowledgment of Order," is filled in and the post card is immediately mailed. The return card attached, headed, "Receipt of Shipment," has the address of the Thumb Nursery printed on the reverse. Most customers take the trouble to fill out and mail this return card, which provides the Thumb Nursery with a record of the arrival of each shipment and an expression of customers' opinion of the way in which the order was filled, as well as of the stock used to fill it.

Regarding this system, the Thumb Nursery says, "The return cards we have received more than pay for the cost, and we feel that we have made

satisfied customers in this way. We are interested in a shipment after it leaves our hands; so we use this system. When used in connection with Classified ads in The Review, it makes a great combination."

IT NEVER WOULD BE MISSED.

Some day, when the taxpayers are able to indicate for what their money is to be spent, such misinformation as is contained in the following clipping from an Arkansas newspaper will not be sent out from Washington. Those who are seeking the way to economy at the national capital might well curtail the stream of printed matter, in the form of clip sheets, mimeographed circulars and pamphlets, that is distributed broadcast to fill newspaper columns with half-facts that lend themselves to such a misleading distortion. The following appeared in the Fort Smith American April 30:

TO CHECK SOARING COST OF FLOWERS.

Washington, April 29.—Uncle Sam is no longer dependent upon Bermuda and Japan for the great white, bell-mouthed lilies that form the center of home and church decorations at Easter time. Horticultural experts of the Department of Agriculture are now producing both bulbs and flowering plants of the Easter lily from seed.

Surplus seed and bulblets produced in lily propagation work at the government's Arlington experimental farm have been distributed to florists and private horticulturists. From these are expected to grow an entirely new line of lily culture, which ultimately will supply the American market fully without dependence on imported bulbs.

To date, however, the volume of bulbs and plants produced from seed is not enough of a factor to increase visibly the supply or reduce prices. In another year, however, American propagated lilies should be a controlling factor in stabilizing the prices of lilies at Easter time.

Just now, with increasing demand at the approach of Easter, prices are beginning to climb. Florists explain this by saying there is a shortage of imported bulbs due to floods in Japan.

Government horticulturists here say they have no advices as to floods in Japan affecting the lily bulb supply.

On the contrary, they point to the statistics covering importations and show that the value of flower bulbs of all sorts imported so far this year is about one-third, or more than \$1,000,000, more than for the same period a year ago.

Propagation of Easter lilies from seed is not a difficult job, Uncle Sam's gardeners say, and can be undertaken by any lover of flowers with good chances of success.

In fact, there is no good reason why the Easter lily, in the greater part of the United States, cannot be made a home flower, available to everybody at Easter time, instead of a high-priced, artificially forced hothouse bloom.

Siloam Springs, Ark.—A. Woerner, who has had experience in the trade, has arranged to start a small greenhouse here and thus go into business for himself.

RECEIPT OF SHIPMENT

.....192.....

THE THUMB NURSERY,  
Marlette, Mich.

GENTLEMEN: The shipment sent us.....192.....

arrived .....192..... in .....condition.

Remarks: .....

.....

Signature .....

Address .....

This Form, on Return Card, Is Ready for the Customer to Fill.



# HOLIDAY HITS HIGH MARK

## MOTHERS' DAY SET RECORD.

### Heads Florists' Holidays.

Reports from several cut flower centers lay stress on the fact that Mothers' day business this year exceeded without question that done at Easter. The unvarying good tidings from other cities and towns give support to the statement that the second Sunday of May has taken its place at the top of the trade's big days for the season—a season of uniformly big holiday sales.

A number of things are responsible. One is the public's acceptance of flowers as the proper means of celebrating the day. In former years, hardware stores, dry goods stores, bond houses, milliners, confectioners and still others offered something in the newspapers to be given to mother on her day. This year the candy merchants used big space, but no Christmas crowds gathered at their doors. The other tradesmen left the field to the florist. Some did the same as a Chicago bond house, publishing a tribute of appreciation to mothers without business appeal. Outside of the confectioners, only the telephone and telegraph companies tried to get business on Mothers' day. The former suggested calling mother on the long-distance wire. The latter enclosed envelope stuffers which probably assisted florists more than anyone else. One read:

Sunday, May 14, is Mothers' day.

The day set apart in honor of the mothers of the land; the day on which every one who is distant from his mother will delight in sending her a message of affectionate greeting.

The Western Union Telegraph Company.

### American Legion Helped.

Highly important in pushing Mothers' day sales to the record point was the coöperation between the Society of American Florists and the American Legion. In The Review of April 27 florists were told how they might benefit from the results of a conference between officers of our national society and of the American Legion. The publicity committee of the Society of American Florists provided posters and advertising mats carrying the copy reproduced in The Review. Of the posters, 2,500 were mailed out at once to members of the F. T. D., since that was the only list of retailers available. In response to requests from florists all over the country, 17,500 more were sent out, a total of 20,000 being distributed altogether. The publicity committee provided florists gratis with 300 mats of the advertisement, 200 in 2-column width and 100 in 3-column width. These were used in newspapers in almost every city of any size. The Allied Florists' Association of Illinois spent \$900 to insert the advertisement in the Chicago papers. The Philadelphia Florists' Club telegraphed for 3,000 posters and three mats to be run in newspapers there. In a whirlwind campaign \$2,000 was collected to advertise the day. American Legion members distributed the posters among merchants in every line of business in Philadelphia, as they did also in Chicago, so that shop windows everywhere

showed the posters in conspicuous positions.

When it is considered that the coöperation of the American Legion cost florists nothing and that the posters and mats distributed cost the publicity committee only \$800, it must be concluded that florists obtained a vast amount of highly profitable advertising at an extremely low cost. So effective was the advertising gained in this way that few retailers spent money for newspaper space, only two of the loop retailers in Chicago advertising extensively for the day.

### Flowers Abundant.

Another fact which promoted Mothers' day sales was the extreme abundance of cut flowers, caused by the hot wave in the early part of the preceding week. This was not, however, an un-mixed blessing. Stock was rushed to the markets in huge quantities, but a large proportion of it was unsalable and much more was unsuitable for shipping. The

EVERY now and then a well pleased reader speaks the word which is the means of bringing a new advertiser to

**THE FLORISTS' REVIEW**

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florists' use not at present advertised.

FLORISTS' PUBLISHING CO.  
500-60 Caxton Bldg. Chicago

growers received large returns because their crops were large. The retailers were able to keep prices low and sell all the cut flowers customers wanted to buy. Wholesalers had a harder time of it than they usually have at a holiday, because selection and packing had to be done with much greater than ordinary care. So plentiful was stock that for the first time in several years carnations were to be had in retailers' stores Sunday evening. Peonies, arriving much ahead of time, added to the plentiful supply. Sweet peas arrived so fast they could not be moved before more came in.

In some markets the supply was not so heavy as in others, and in these conditions were better and higher prices prevailed. Everywhere, however, the abundance of stock enabled the retailers to make high records in sales.

### Price Complaints.

Of course, the usual complaint of high prices came to the fore, though it

bothered less than usual. One reason was the abundant supply and consequent low prices; the other was that the florists themselves, through their organizations, killed much unfavorable propaganda before it got into the papers. Miss Jarvis was completely squelched!

In Chicago the Saturday morning papers carried pictures which illustrated the accompanying reports of the abundance of flowers. Of course, there was the usual warning against flower profiteers. For this, it transpired some florists were themselves to blame. Officers of the Allied Florists' Association had given Russell J. Poole, high cost expert of the city council, a list of prices which could be considered reasonable and fair for the holiday. Mr. Poole afterward telephoned thirty-four florists whose names he picked out of the telephone directory and, telling who he was, asked how low they would sell the various flowers listed. A number of florists gave exceedingly low prices. The result was that Mr. Poole, instead of giving the Chicago newspapers for publication the list of prices furnished by the Allied Florists' Association, made up a list of prices of his own, which contained, for example, carnations at "\$1 to \$1.50 a dozen for the very best." Much complaint ensued, and the officers of the Allied Florists' Association were the more disappointed because their efforts to ward off just such a report had been frustrated by the statements of the florists to whom Mr. Poole telephoned.

Not many persons, however, made reference to the price list when they visited the florists, and in all probability the story, prominently featured and illustrated, promoted florists' sales by advertising flowers for Mothers' day more than it hurt them by mention of low prices.

### In Hackensack, N. J.

The New York newspapers had tidings of trade dissension to tell just before the day. The fullest, though not the most adverse, of several newspaper accounts regarding the Hackensack ease, was the following in a New York paper of May 12:

"With the advent of Mothers' day, which will be celebrated Sunday, comes the annual announcement that carnations have gone up in price. Florists of Hackensack have announced that they are going to boycott carnations because of the increased price, which, they say, has jumped from 4 to 20 cents apiece in the last four days. The Hackensack florists are going to advertise in their local papers urging that roses and sweet peas be used in the observance of Mothers' day.

"These New Jersey florists assert that commercializing of the observance by the wholesale dealers in this city would make it necessary for them to charge 35 to 40 cents for each carnation, which, they believe, is more than their customers want to pay. The decision to boycott the carnation was reached at a meeting held yesterday in Hackensack.

"Edward J. Hession, president of the

retail florists' organization and one of the largest growers of carnations in this city, has denied that the price had reached 20 cents. He said carnations were selling yesterday for 8 cents apiece and that the reason for the raise was the fact that it is an off season and the unusual demand.

"Mr. Hession explained that buyers have been coming in from Philadelphia,

Baltimore and Boston and have virtually cleaned the local market out of carnations. There was a wonderful crop of carnations at Easter and there will be another in June, but just at this time it is between crops and the price is governed by the supply. Mr. Hession said, however, that carnations should retail Saturday for \$3 or \$4 a dozen."

## POSTING PRICES

### CHICAGO PUBLICITY.

#### For Mothers' Day.

In submitting a report of the publicity obtained in the reader columns of the Chicago daily papers for Mothers' day, Kirkland-Porter, the advertising firm which acts for the Allied Florists' Association to that end, gave a full account of the turn of affairs that caused such dissatisfaction. It contains matter instructive as well as interesting to florists.

"We found right at the start," reads the statement, "a bitterness against the florists in connection with Mothers' day. The city editor of the Tribune informed us that the holiday had originated with the florists as a commercial proposition and that Mothers' day flower prices had been boosted beyond all reason. Two other city editors said they did not approve of Mothers' day because of high flower prices.

"One managing editor, on one of the biggest dailies, informed us that he was approached two months ago by a man who asked the paper to start a crusade against the buying of flowers on Mothers' day. This man suggested that there were so many other ways of remembering mother that flowers should be eliminated because of their high price. The managing editor later learned that this man was connected with the candy manufacturing business.

#### Fair Price List.

"With this hostility so evident, we took up with H. V. Swenson, C. J. Michelsen and Eric Johnson the matter of having a fair price list issued through the city council's high cost committee in an effort to offset the knockers. This was agreed to and a very fair list was made up by Mr. Michelsen and approved by Mr. Johnson and Mr. Swenson and leading retailers. This list was handed to Russell J. Poole, secretary of the council committee.

"We have learned that some mysterious influence was at work to have this committee pass a resolution asking the public to refrain from buying flowers on Mothers' day because of alleged profiteering and asking everybody to send candy and other things to mother on that day.

"When Mr. Poole received the list from us he said he believed the prices quoted were too high. He pointed to the price of from \$3 to \$4 a dozen for carnations and said he bought fine carnations for \$1.25 a dozen one week before Mothers' day. He then agreed to get retail flower prices from a number

of florists on the Thursday preceding Mothers' day and later reported that he had the prices from thirty-four retailers in different parts of the city. This list showed, for instance, roses as low as \$1 a dozen, with an average of \$2.50 a dozen asked by the thirty-four retailers.

"I later learned that in telephoning and asking for prices, his investigators, in some instances at least, told for whom the information was wanted. This, no doubt, caused some florists to give a much lower price than they were actually charging at the time.

#### Council Committee Meeting.

"Information came to us just before the meeting of the council committee Friday morning, May 12, that an effort would be made to eliminate flowers from Mothers' day by an official resolution. We notified Mr. Swenson and Mr. Michelsen of the meeting. Mr. Porter talked to several of his friends on the committee and was present at the meeting. When the Mothers' day matter came up for discussion, it was evident that some members of the committee were bitter against the florists.

"Mr. Poole and Mr. Porter explained that the Allied Florists' Association was anxious to stop profiteering. Chairman Edward Kaindl stood loyally by the florists and shut off a lot of adverse discussion. The committee then agreed to ask the public not to consider the carnation as the official flower and ordered a fair price list issued. Mr. Poole then took the average price his investigators had obtained from the thirty-four florists and, after increasing the price above the average in every instance, issued his fair price list.

#### Ultimately Good.

"This list, no doubt, worked a great injustice to the retailers for the time being. But it is bound to do them a lot of good in the future. It did help to keep down prices, and if the public were told right now by the newspapers that flower prices were boosted too much for Mothers' day, it would be easy for the candy men or anybody else to get every paper in town, the city council and almost everybody else to join in a campaign next year to stop the buying of flowers for Mothers' day.

"The situation right now is this: The retailers got the worst of it temporarily, but the city council, the newspapers and the public are all convinced that the Allied Florists' Association blocked all profiteering and that flowers will continue as the proper gift on Mothers' day. This improvement in public opinion, we believe, more than

offsets any harm that has been done to the retailers.

"Every newspaper in Chicago, with the possible exception of the Journal, is now friendly on the Mothers' day proposition, where three weeks ago the American was the only paper that was not opposed to boosting flowers for the holiday.

#### General Publicity.

"In regard to general publicity, you will see that we put over pictures of 'Bob' Sweitzer and Lucius Teter with their birthday flowers, as was suggested previously. Many of these pictures, showing the flowers, can be put across. Sherman Duffy, on the American, has agreed to give over his garden column to flowers on at least two days a week. So have the News and Post. We have also talked to the one man on each paper who selects the pictures and all have agreed to give the preference to pictures showing flowers whenever possible. We can gradually work that line into a big thing."

It is interesting to see the tabulation of reader and pictorial publicity obtained by the Allied Florists' Association from May 1 to May 15. It is as follows:

	Items	Agate lines	Value
Mothers' day .....	39	5,052	\$3,129.20
General .....	26	4,399	2,706.45
Grand total .....	65	9,451	5,835.65

#### MOTHERS' DAY IN WASHINGTON.

Mothers' day business in Washington probably broke all records over the same day in previous years. All the stores had all they could do and some of the retailers had to call in outside help to take care of the customers. All of the stores put on extra delivery help. The volume of business was heavy, all told, although there was little advance in prices other than on carnations.

"As far as waiting on trade was concerned," said William F. Gude, of Gude Bros. Co., "it was just like an Easter day. There was plenty of stock of good quality and it seemed as though everything was in demand. As I stated before, I do not approve of raising prices on such a day as this. It is too much like killing the goose that laid the golden eggs. For that reason we sold all of our carnations at \$2 per dozen retail. We did not raise any of our prices perceptibly. We had all that we could do, and our telegraph business was exceptionally heavy and satisfactory. It took the entire time of one person simply to write the telegrams that we forwarded to other cities. Incoming business of this kind was equally satisfactory. All told, it was a successful day."

"We had all that we could do to take care of the trade that came to us," said George C. Shaffer. "We were fortunate in getting some good stock and we had no difficulty in disposing of it. Of course gross sales will not be anything like those at Easter, because the prices that we charged for both cut flowers and corsage bouquets were much lower than we asked last month, yet our store looked at all times just as it did at Easter. The business was not in any way confined entirely to the sale of carnations, for we moved untold quantities of sweet peas, to say nothing of roses and other flowers. The sale of potted plants was fair. I am well pleased with the results of the day."

The wholesalers for several weeks

have been complaining of having to "fight flowers" and the end of last week was no exception. There were more sweet peas offered on the market than the market could possibly absorb, despite the fact that their sale was heavy for Mothers' day. Carnations were plentiful and the price dropped from \$15 per hundred to \$12 per hundred. Later on it was possible to get good stock at as low as \$10 and when Monday morning came there was a big drop, for the demand disappeared with the ending of Sunday. There was not nearly the advance in prices that had been expected, for the local competition in the wholesale line was too great and it became a question of disposing of as much stock in as short a time as possible. However, the wholesalers are well pleased with the result of the business of May 13 and 14.

T. N. S.

### WRITING AD COPY.

The lifelong association with flowers makes most florists better ad-writers than the average merchant or producer. Probably it is because, being in contact with a commodity that is principally a conveyor of sentiment, the florist absorbs the ability to express sentiment. And that's the secret of writing florists' advertising which moves the public.

Mrs. Minnie Lilley Copeland is primarily a practical florist. That's evident from the way she runs a successful flower shop in Marion, Ill., and manages two greenhouse establishments, one at Marion and one at Creal Springs, Ill. But that she can write an advertisement that appeals to the public is likewise evident from the copy below. It was praised in Marion, Ill., for its message and it apparently brought the wanted business, for Mrs. Copeland's Mothers' day trade set a record. This is the way her advertisement for the holiday ran:

#### MOTHER!

How we listen to catch the last, lingering strain of the violin or the sweet notes of the bird, or wish we could never forget the beautiful child face, or the mountain scene, or the last work of a friend, the perfume of the rose! It is an axiom; we do forget some fine events in our lives.

Yet one great love we all do remember: Our Mother's and our Father's. Sunday you will write home, or telegraph some flowers, or take some. If flowers are your ideal, let us convey your love message. Flowers in all colors—Carnations, Peas, Roses, Lilies, Beautiful Pot Plants.

Special Sale on Hanging Baskets.  
We deliver day and night by truck, train, telegraph or cable.

If your mother is visiting in Europe or Honolulu or lives in Southern Illinois, we will bear your love message.

### MOTHERS' DAY FLOWERS.

Is it customary to use only white flowers for Mothers' day? I have supposed any flowers, colored or white, were suitable for decorations on that day or for sending to mother. I thought in wearing a flower the rule was, "A white flower for mother dead and a colored flower for mother living." Has there been a change in sentiment? Someone says there has been a new ruling, but I cannot see how any ruling could be made in regard to sentiment.

J. B. A.—N. C.

Of course there can be no "ruling" in regard to public sentiment. The use of flowers for Mothers' day illustrates that fact as well as anything could. When Miss Anna Jarvis first wished to pay tribute to her mother, she wore a

## WHO'S WHO IN THE TRADE AND WHY



DR. WALTER A. MOORE.

FLORISTS of Seattle, Wash., again showed the good judgment so characteristic of the westerners when those who are members of the Seattle Florists' Association reelected Dr. Walter A. Moore, of the Hollywood Gardens, president of their organization. One year ago, when Dr. Moore was elected president, the Seattleites knew that they had chosen a good man, and the 365 days or so that intervened to the time of his reelection have proved his value as a president. Dr. Moore is a big man connected with a big concern, for the Hollywood Farms, just outside Seattle, operate more than 150,000 feet of glass, besides poultry and stock farms, on several hundred acres of land. The retail flower store, of which Dr. Moore is in charge, is known as the Hollywood Gardens. Besides his high reputation in florists' circles, Dr. Moore is also well known for his efforts for civic improvement. Recently when a committee of 150 civic leaders was appointed to instigate a campaign to make Seattle the "flower city," Dr. Moore was one of the number.

white carnation. When she endeavored to get others to follow her example, it was at first prescribed that a white carnation be worn for a departed mother and a colored flower for one who was living. But it was soon manifest that if any large number of people in this country were to observe Mothers' day, such restrictions would have to be abandoned. The public showed itself quite willing to celebrate mother's memory with any flowers that were left in a florist's store after the white carnations were sold. Few persons outside of the florists' trade have heard anything about a distinction between white and colored flowers. Sometimes personal prejudices are against such a distinction. The public will not be told what it is to wear on a given occasion or what it is to send to any person. The public has shown that it would not

abide by any "rules," whether imposed by Miss Anna Jarvis or anyone else. It would not be wise for florists to attempt to maintain such "rules," already nearly obsolete. Mother appreciates any kind or any color of flowers. Offer flowers of all kinds for Mothers' day and let the purchaser select what he or she wishes.

### GROWING DICENTRA.

Will you advise me through the columns of The Review how to propagate dicentra? Is it hardy enough to be left outdoors in the Michigan climate?

E. B. E.—Mich.

Dicentra spectabilis, commonly called bleeding heart, is one of the numerous, beautiful, hardy plants introduced by Robert Fortune from Japan to Great



Britain seventy-five years ago. It should prove hardy in your state, requiring only moderate winter protection in the way of a mulch of straw, leaves or meadow hay just before the ground freezes. It prefers a light, rich soil in partial shade. If it is kept moist at the roots, the graceful foliage will be retained practically until fall.

Propagation is accomplished by dividing the crowns and roots, and should be done in August or early September, so that the divisions will become established before winter sets in. Another plan is to lift one or two clumps, carry these over in a coldframe, divide them carefully and pot separately before growth starts, placing them in a cool greenhouse. This plant is excellent for gentle forcing and proves popular abroad. In America we do not see much of it used in this way. C. W.

#### NAMING PLANTS.

We have mailed under separate cover a number of geranium and pelargonium blooms. Will you inform us as to the names of the varieties? We have labeled these as follows: No. 1, single dark red geranium; No. 2, pink geranium, double, and single pink ge-

ranium; No. 1, lavender, and No. 2, pink ivy geranium; No. 1, light, and No. 2, dark pelargonium. Also we have enclosed a clipping from a foliage plant, the name of which we should like to know. W. G.—Ill.

It is a difficult matter to name geraniums sent by mail, especially when they are packed in a light-weight paper box, as these were. They arrived completely crushed and dried. The small-leaved foliage plant is *Santolina Chamæcyparissus*, or lavender cotton, a useful bedding plant where silvery foliage is wanted. Pink ivy-leaved geranium No. 2 appears to be *Souvenir de Charles Turner*. The single, dark red geranium is *Jacquerie*, or closely resembles it. The dark pelargoniums look like *Easter Greeting*; light pelargonium No. 1 looks like *Kingston Beauty*.

Identification of the others can not be made and I am not absolutely certain of those named. Carefully pressed individual flowers or whole trusses, packed in a light wooden, tin or stiff cardboard box, is the proper way to mail flowers or small plants for purposes of identification, which is rarely easy, owing to severe cold in winter and heat in summer. C. W.

batch of 4,500 cuttings but 350 were saved, whereas on cuttings taken through the winter the loss was infinitesimal.

George Peters & Sons, Hempstead, N. Y., had a fair rose crop for Mothers' day.

With a bunch of mail in his hand, Henry Weston, Hempstead, N. Y., observed that the business was half and half, part wholesale and part retail, so that the extra profit from the one was allowed upon the other as a counter-balance. Every effort is made to boost planting. The grounds and greenhouses have been made attractive and the stock here is fully up to the usual high standard.

Fred Ankers, Freeport, N. Y., possesses a fine collection of hardy azaleas, which are planted around the house. Carnations are ready to plant out. These plants are not so stout as they usually are at this time of the year. W. M.

#### STARTING WINTER PRIMULAS.

At what time should the seeds be sown for *Primula obconica*, *P. chinensis* and *P. malacoides* for winter sales? L. M. S.—Mich.

*Primula obconica* and *P. chinensis* must be sown at once and they would have been better if they had been started in April. *P. malacoides* is a vigorous grower, and July is sufficiently early to sow the seed. C. W.

## MOTT-LY MUSINGS

"Perfectly lovely," commented Simon Dernison, of A. Henderson & Co., Chicago, referring to a farewell banquet given by a party of Holland bulb salesmen on the eve of their departure from Hoboken, at which our worthy fellow craftsman was an honored guest. The toast to a safe passage and speedy return was given and received with mixed feelings. The ghost of prohibition hovered over the assembled party, none of the members of which had the power to lay it.

"Nothing to it," observed Paul Rigby, of the S. S. Pennock Co., Philadelphia, when asked as to the truth of the report on boosting prices of carnations for Mothers' day. "Prices were fixed at 15 cents each for colored, and 20 cents each for white, top grades, at our place."

Anton Schultheis, accompanied by his good wife, arrived home at Cottage Point, L. I., rejuvenated by the sojourn at Miami, Fla. Exclaimed he: "On to Washington, with what success we cannot tell, but we hope to make a favorable impression touching the matter of quarantine." Evidence that stock can be grown at home is seen in a splendid group of lilacs coming along for next Easter. They are grafted on the *ligustrum*. Two sons are actively interested in this growing concern.

Louis Dupuy, Whitestone, L. I., is extending the cultivation of ericas, having added considerable glass for that purpose. A heavy cut of Darwin tulips sold well for Mothers' day.

"Not for us," observed Walter Scott, of the John Scott Estate, Brooklyn, referring to a wagonload of lemons which was passing, "rather the reverse, for

really this has been up to the present time the best season in our experience." The *Scottii* fern, which originated here with its various sports, meets with ready sale.

John Scott is located at Norwich, Conn., having purchased the Von Steery place recently, intending to cater to the retail trade.

The Nippon Nursery, Woodside, N. Y., had a small ratio of diseased lilies, according to S. Suzuki, an expert grower. Those that were good sold quickly.

"A dollar a square foot is a farmer's way of figuring," observed Arthur Buckholz, Woodside, N. Y., "but we have to do better than that nowadays to come out ahead. This house, for example, contained lilies at Easter and is now filled with coleus, going out this month, to be succeeded by chrysanthemums. Sure, business is good, but the expenses are larger and profits smaller."

Victor Dorval & Bro., Woodside, N. Y., had the best bulb business in their experience and have a splendid showing of bedding stock, the larger part of which is already spoken for.

John J. Marquardt, Middle Village, N. Y., now caters to the wholesale trade entirely, which requires a different line than that for cemetery trade, for which this place was noted.

"Figures make interesting reading," observed Theodore Hengstenberg, Hempstead, N. Y., referring to an order for 13,000 geraniums being filled for Greenwood cemetery and a part of a contract at satisfactory figures. Commenting upon the scarcity of geraniums consequent upon the loss in fall propagation, it was remarked that out of a

## OBITUARY

#### John Nelson.

John Nelson, one of the oldest florists in Chicago, both in years and in duration of his connection with the business, died May 15 at the residence of his niece, 1517 North Linder avenue. Mr. Nelson was 80 years of age. For more than three decades he conducted greenhouses and a retail store at 1747 West Huron street. The neighborhood became so congested that it was impossible to grow anything in the greenhouses, but he continued to operate the retail stand until about a year ago, when he sold the property and retired. He was one of the first florists in Chicago and one of the oldest when he quit. The funeral was held May 17 from the residence of the niece, Louise E. Nelson, with whom he lived. A sister also survives. There were many flowers at the funeral, as Mr. Nelson was well known in the trade and highly esteemed. Interment was at Graceland.

#### Eugene A. Butler.

Eugene A. Butler, veteran florist of Niagara Falls, N. Y., died at St. Mary's hospital May 10. The funeral was held at the Pierce Avenue Presbyterian church Friday afternoon, May 12. Mr. Butler is survived by his wife and two sons, Fred Butler, noted evangelist singer, and Eugene, all of Niagara Falls.

Mr. Butler was the pioneer florist of Niagara Falls. His place of business was at 530 Main street, where he had been for about two score years. He was in business on the same street about half a century.



# FLORIDA FLORISTS MEET

## FLORIDA FLORISTS' MEETING.

### First Convention.

The first annual convention of the Florida State Florists' Association was held at Lakeland Friday, May 5, in the ballroom of the Elks' hotel. From the windows of this room could be seen the beautiful lakes, orange groves, palm-shaded streets and charming homes, altogether a fitting environment for the first convention of florists of the state.

The meeting was called to order by the president, C. Leslie Whipp, of Jacksonville. John C. Sims, Adel, Ga., invoked God's blessing on the meeting and the work of every florist. E. R. Giddings, of the Westmoreland Floral Gardens, Lakeland, welcomed the convention in words that convinced all of the speaker's sincerity. F. W. Fletcher, of Orlando, responded in his usual happy manner. The address of President Whipp was to the point and was characterized by the spirit of faith in the future of the association and the development of the florists' business in the state. The report of the secretary-treasurer, N. A. Reasoner, was gratifying to all. His report showed the treasury to be in a healthy condition and the membership list growing rapidly. The association now has more than 100 members.

### Pennock on Principles.

The special feature of the morning session was an address by S. S. Pennock, president of the Society of American Florists. Mr. Pennock was enthusiastically welcomed and his talk was enjoyed by all. His personality inspires confidence in all he says. His subject was "Basic Principles Governing the Successful Florist." His address was printed in last week's Review.

Following Mr. Pennock's address, various members of the association discussed commercial rose growing in Florida. Mrs. J. W. Warner, of the Miami Floral Co., gave some valuable information. She has been quite successful in growing red and pink Radiance. Most of the florists agreed that roses do best in Florida near the low hammock lands, where the moisture lingers. T. K. Godbey spoke of a native stock that was fine for grafting. Opinion was divided as to the merits of grafted and own-root stock; the varieties of soil and climate explain this.

F. A. Knull, of Tampa, read a valuable paper on planting dates for different cut flowers. It was the product of many years' experience and the association is indebted to him for the contribution he has so unselfishly made to the common fund of knowledge.

### Afternoon Session.

The first subject discussed after the noon adjournment was 1922 novelties. J. M. Carruthers, of Orlando, led this discussion. N. A. Reasoner, of Oneco, described a popular novelty contrived from red candles and the air plant, which is so abundant in south Florida. R. Q. Shoch, of the M. Rice Co., Phila-

delphia, described some of his firm's novelties.

W. H. Shultz, Jr., of Auburndale, read an interesting paper on the asparagus growers' problems. He is a great believer in the future possibilities of asparagus in Florida. F. W. Fletcher emphasized the imperative need of a campaign of advertising to distribute this product widely. The express companies also came in for discussion under this subject. On the whole, the service they render is satisfactory, but a closer co-operation would be of mutual benefit.

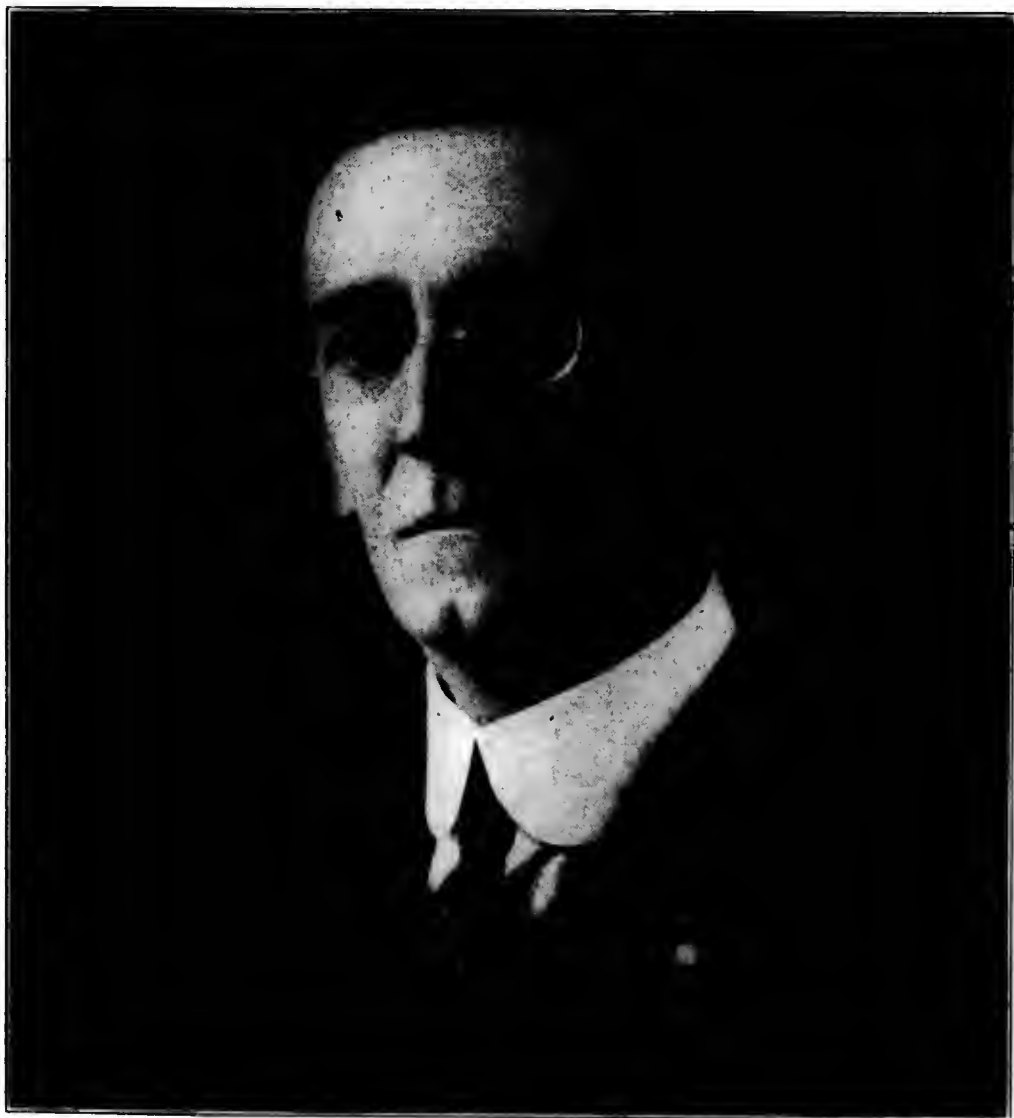
### Bulb Opportunities.

The most interesting part of the day was the session devoted to the discussion of bulb opportunities. F. W. Fletcher led this discussion. He is a witty and forceful speaker, with years of experience to draw from. He called on the veteran bulb grower of Florida, T. K. Godbey, to give the convention some of his experiences. Mr. Godbey has been growing bulbs in Florida for about forty years, and without doubt his is the last word on the subject in the land of flowers. His talk was most interesting. His reminiscences, which were sandwiched in between practical advice, were keenly enjoyed by every-

one. We have forgotten how many bushels of potatoes he managed to grow in one year, but they were legion. He also taught the south the worth of the velvet bean as a forage plant and soil improver. He recounted with simple eloquence his efforts to introduce his bulbs to the trade. One was impressed with his patience as he told of failure after failure, but we felt glad when he told how at last florists were willing to be shown that home-grown bulbs could produce results. Mr. Godbey is not in favor of repealing quarantine 37. His remarks brought forth some applause by other members who share his views.

Another person equally honored and beloved is Theodore L. Mead, of Oviedo, Fla. He is an enthusiastic grower, with a weakness for amaryllis and gladioli. His talk on gladioli was most instructive. He is producing some promising varieties. The writer enjoyed a personal talk with him on amaryllis experiments. Mr. Mead has produced a white and has almost produced a white with a definite pink margin; he already has it, but thinks that one more effort will produce even more satisfactory results than he has yet attained.

After the close of the program Messrs. Hume, Reasoner and Fletcher, Mrs.



C. Leslie Whipp.

(President of the Florida State Florists' Association.)

George Backus and others answered many questions which had been put in the question box by various members. After adjournment all the young retail florists and some others met at the show room of the Westmoreland Floral Gardens and witnessed a practical demonstration in designing by W. H. Knull, of Tampa. Mr. Knull was assisted by Mrs. Warner, of Miami. Several bouquets, baskets and designs were tastefully arranged. Mr. Knull is an artist in his line.

The Exhibits.

The floral exhibits were beautiful and interesting; the flowers and plants were skillfully arranged in the smoking room of the Elks' hotel. The most striking showing of flowers was made by Mrs. George J. Backus, of Stuart, who showed beautiful gladioli in many colors. America and King were especially fine. T. L. Mead exhibited a wonderful collection of seedlings of his own hybridizing; one spike of lavender bloom was especially attractive.

T. K. Godbey, of Waldo, had a huge vase of calla blooms. In the bulb line he showed hamperers of calla bulbs, freesias, snowflakes, Chinese sacred lilies, grape hyacinths, rainbow freesias, Spanish irises, Narcissus Paper White and Lilium Harrisii.

F. W. Fletcher showed a vase of hybrid gerberas. They were well grown and most beautiful.

C. M. Griffing & Co., of Jacksonville, had a beautiful exhibit, consisting of Coccos australis in large sizes, Japanese junipers, libocedrus, Cupressus funebris and fifty hydrangeas of French extrae-tion.

John B. Beach, of the Indian River Nurseries, West Palm Beach, showed some wonderful specimens of crotons in tubs. Several varieties were planted together and they were more than four feet in height.

Mr. Reasoner, of the Royal Palm Nurseries, Oneco, had a vase of well grown double white petunias, dahlias in variety, scabiosas, beautiful specimen plants of Nephrolepis Duffii, N. davalloides fureans, Phœnix Roebelenii, P. reclinata, Livistona chinensis, Cibotium Schiedeii, Cycas revoluta, Aranearia Bidwillii, Ficus elastica variegata and Pit-tosporum Tobira. The last-named plant is fine for hedges in Florida, especially near the gulf.

The Knull Floral Co., of Tampa, staged a beautiful exhibit of potted

plants, consisting of well grown plants of Areca lutescens, crotons, tuberous and fibrous-rooted begonias, handsome ferns in cement urns, fancy caladiums and hydrangeas in variety.

It is the intention of the association to make the flower exhibits a chief feature of the convention next year. The endless variety of plants that can be grown successfully in the state and the unselfish enthusiasm of the members are an earnest prophecy of a convention next year that will mark a distinct advancement in progress along every line of endeavor. We are not yet conscious of the possibilities of Florida as a flower and bulb-producing section.

John C. Sims.

PLANTING BY CALENDAR.

A Pioneer's Idea.

The portion allotted to me in this meeting is to furnish you with our "Planting Calendar for Cut Flowers." As an introduction to those with whom I am not personally acquainted, I should like to say I am one of the pioneers of the cut flower business in this section of Florida, being the first person, I believe, to depend fully on the cut flower business alone for a livelihood.

I opened a retail store in the court of the Court arcade of Tampa, Fla., Saturday, October 8, 1909. This was the sixteenth week of the big cigar strike, which, I dare say, many of Tampa's business men well remember. A stock of decorative palms and plants suitable for the occasion was purchased from Reasoner Bros., of Oneco, Fla., and about \$40 worth of choice cut flowers from the Pennoek-Meehan Co., of Philadelphia.

After running a fair-sized display advertisement in the local newspapers and personally calling on all the most prominent business men with "My eard, Sir," inviting them to our wonderful display of cut flowers, the finest and largest line ever displayed in the city of Tampa—facts, too!—we opened shop at 7 a. m. sharp and closed on the old time schedule, 11 p. m., with a total sale of \$4.95. Fine, wasn't it? But dozens called in, looked us over, told us what a wonderful display we had; said they had never seen anything like it; assured

Paper presented by F. A. Knull, of the Knull Floral Co., Tampa, Fla., before the annual convention of the Florida State Florists' Association, at Lakeland, Fla., May 5.

us we were filling a long-felt want. This alone was encouragement. We believed them; we stayed, filling their wants later, and we are still filling their wants from the calendar here given, which I have divided into three classes; namely, seeds, bulbs and cuttings or divisions. The planting calendar is shown on this page. In regard to ageratum cuttings, it should be added that the beds pay out in sixty or ninety days. In regard to the violet cuttings, old clumps should be divided and potted in 3-inch pots about July 20. Judgment must always be used with this calendar, as the conditions of weather naturally make many changes in the maturing of the flowers, as well as the length of the season.

I hardly deem mums a success outdoors, but do believe that if provision for shelter with cloth be provided at the time buds begin to show color, it would be possible to produce good stock in the field, since all trouble has developed with us on and after that time. We are, ourselves, trying out this method this year.

NEW YORK.

The Market.

The week just passed in the New York cut flower market was important in that it reflected the business of what has become one of the greatest flower days of the year—Mothers' day. Toward Thursday of last week the wholesalers were busy endeavoring to book orders for the festival. Carnations, of course, were the principal item, and it soon became apparent that \$15 per hundred was to be the price for carnations of white varieties, and it may be said that most of the business was booked at that figure. Later, the price on whites was boosted to \$20, but more with the idea of taking on business not considered regular, or, in other words, that kind of business that comes under the head of transitory or the shopping kind. On Saturday afternoon of last week carnation prices broke to as low as \$6 per hundred, whites included; then came a little reaction on Sunday morning, with whites moving at \$12 top. It can hardly be said that carnation conditions approached the sensational. In all other staple lines, prices did not go beyond normal for the time of year, but stock was in heavy supply and clearances were an important factor in the market. Roses ranged from \$4 to \$20 per hundred, according to grade, from No. 2 upward. American Beauty sold poorly and much stock was unsold, even at what might be considered low prices, \$30 to \$60. A few rose growers missed the market by making late shipments, Saturday evening arrivals hanging fire and creating a hold-over of no mean proportions. Both in roses and carnations growers lost out by endeavoring to time the market to their own peculiar ideas, earlier shipments being assured of more remunerative prices. Last year the buying was light in the early hours of Mothers' day buying, but this year it was the reverse, and late shipments fared badly.

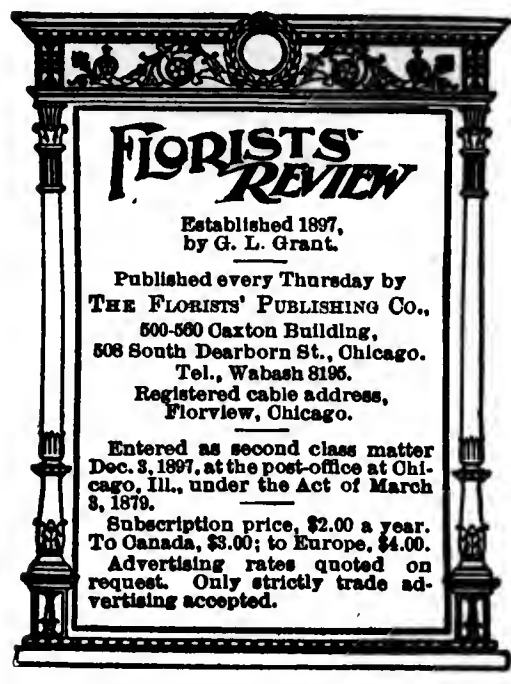
Easter lilies were plentiful and moved fairly well within a price range of \$10 to \$15 per hundred. Valley got little more than a look in, sales being slow and more or less forced. Rarely has so much herbaceous stock been seen at this season, and sales of it dragged consider-

SEEDS			
Variety	Sown	Plants Bedded Out	Flowers Cut
Aster	Jan. and Feb.	Mar. and Apr.	May and June
Antirrhinum	Oct. to Dec.	Dec. and Jan.	Feb. 15 to May 15
Calendula	Sept. to Dec.	Oct. to Jan.	Dec. to May
Matricaria	Oct. to Dec.	Jan. to Apr.	May to July
Pansy	Sept. to Nov.	Nov. to Feb.	Dec. to Apr.
Stocks	Sept. to Nov.	Dec. to Feb.	Feb. to Apr.
Alyssum	All the year		In 8 or 10 weeks
Zinnia	Feb. to Aug.	Mar. 15 to Sept. 15	Apr. to Oct. 15
BULBS AND ROOTS			
Variety	Planted	Flowers Cut	
Calla	Sept. to Dec.	Dec. 15 to July 1	
Dahlia	In open ground Jan. 1	Mar. 15 to Apr. 15	
Dahlia	Under slats Apr. to July	Sept. to Dec.	
Gladiolus	Sept. to Apr. 1	Dec. 15 to July 15	
Freesia	Sept. and Oct.	Jan. to Mar.	
Tuberose	Mar. and Apr.	July 1 to Dec.	
Easter Lily	Under glass all the time	In 90 to 120 days	
Narcissus	Any time obtainable		
CUTTINGS OR DIVISIONS			
Variety	Cuttings Taken	Plants Bedded	Flowers Cut
Ageratum	Dec. to Feb.	30 days later	30 days later
Buddleia var. mag.	Nov. to Jan.	Feb. to Apr.	May and July
Mums	March to May	May to July	Oct. to Dec.
Violets, single		Oct. to Jan.	Nov. to Apr.

Planting Calendar for Cut Flowers in Florida.

A heavy hail storm did damage in a number of places in Iowa Monday, May 8. About 5 p. m. the storm broke at Iowa City, and in fifteen minutes covered the ground one and one-half inches deep. At the same time more than one and a quarter inches of rain fell. The hail broke all the glass on the south side of the houses of A. G. Prince and part of that on the north side, about three-fourths of all the lights in the range. The plants in the houses were badly cut and broken by the hail and glass. The carnations and other plants in the field were about ruined, says Mr. Prince.





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Results bring advertising.  
The Review brings results.

DON'T limit the Memorial day appeal in your advertising. The day has come to be observed in memory of all our departed, not alone the soldier dead.

THIRTEEN thousand members of the trade have paid to receive The Review this year. Few fail to renew when their time is up and new names are being added every day.

It has become possible to insure against rain during any designated time, but has anyone heard of indemnity against loss if it does not rain? That would interest florists more.

IF your sales are back at the pre-war level, but your costs are not, compare items of present expense with what they used to be. You will learn what's happening to the profits.

ONE ex-president of the S. A. F. celebrated his birthday the day before Mothers' day this year and another one the day after. Philip Breitmeyer is the former and J. F. Ammann the latter.

A DRUGGIST put in his window at Mothers' day a few vases of artificial flowers and a placard reading, "Say It with Flowers," the kind that last, 10 cents each." They lasted all right—clear to Monday morning without a purchaser.

THE best service is not that given in a heavy last-minute rush. Help The Review give you the best service by sending in material, for both reading and advertising columns, as early as you can. Get it in Thursday, Friday or Saturday. Don't delay till Monday.

THAT the use of accessories is increasing, not only steadily but rapidly, is shown by the number of new concerns entering that field of endeavor, as jobbers. The Review knows of two more new stocks being put in by wholesale cut flower dealers, not yet announced.

MORE different agencies than ever before boosted Mothers' day this year. Although most of them were actuated, like the telegraph companies, the postcard people and the candy makers, by the desire to further their own ends, they gave invaluable assistance in impressing the day on the public's memory. It is the one thing necessary to make Mothers' day a flower day of the first importance.

A FIRM which carries customers' accounts for long periods, or accepts notes, is embarking in the banking business, an unwise procedure for persons whose training and experience has been in selling or producing.

ONE of the least difficult but most efficacious methods of getting your bills paid promptly is to mail statements on the first of the month without fail. Bills received promptly encourage prompt remittances.

CONFIDENCE is the basis of all business, but especially is this true of the florists' business. No man, and especially no florist can expect lasting success unless he keeps faith. If he says he will do a thing, he must do it; if he takes money he must give an equivalent, be the transaction large or small.

#### CORRESPONDENTS WANTED.

A number of cities not represented regularly in the news columns of The Review should be put on the trade map. If you are in such a city, like to write and can get around among the trade regularly, the Editor would like to hear from you. Correspondents are desired in the following places:

Buffalo, N. Y.	New Orleans, La.
Albany, N. Y.	Hartford, Conn.
Syracuse, N. Y.	Lincoln, Neb.
Springfield, Mass.	Memphis, Tenn.
Denver, Colo.	Toledo, O.
Atlanta, Ga.	Columbus, O.

#### SWEET PEA POISONING.

Perhaps some reader who has been similarly afflicted can prescribe for this case:

"I am troubled with a severe case of sweet pea poisoning, which I get regularly at the beginning of each season and which leaves me regularly after the season. Would like to know of any remedy for this."

#### WHY MONEY IS SCARCER.

If fewer dollars are flowing into the florist's till, it is because, for one reason, there are fewer dollars to flow.

The per capita circulation of money May 1, according to a Treasury department statement, amounted to \$48.89, as compared with \$49.81 a month previous and \$57.12 May 1 of last year. Money in circulation May 1 amounted to \$5,352,255,730, as compared with \$6,158,170,819 in circulation on the same date last year.

The decrease is reported to be indicative of the gradual return of the dollar to a normal purchasing power.

The amount of money in circulation May 1 was the smallest volume since the beginning of the expansion which marked the country's preparations for hostilities during the war period.

#### ON THE UP GRADE.

When the farmer thrives, the rest of the country prospers. The change for the better in agricultural communities forecasts better times for the florists in the rural districts and strengthens the prospect of good business ahead for all of us.

"There is no doubt that there has been a sharp reaction from depression in the middle western farming territory," last week asserted George M. Reynolds, head of the Continental & Commercial National bank, Chicago, after a trip through that part of the

country. "Improvement in this section is more marked, I believe, than anywhere else.

"The change for the better in the agricultural situation is the basis for the increased activity in business generally. Appreciation of the value of farm products has helped the farmer materially. Also it has heartened him.

"The feeling is general that we are on the upward trend. I have no doubt this is the correct view, although it is probable that progress will continue to be gradual."

#### COAL CRISIS PASSING.

Various indications point to a lessening of the critical condition of the bituminous coal market. A marked increase in bituminous production is forecast in private advices of coal operators and semi-confidential advices to government agencies in touch with the national miners' strike. Some estimates put the gross production of last week at 4,700,000 tons, or between fifty and sixty per cent of the current weekly consumption.

In the Kanawha field of West Virginia miners are interposing practically no obstacles to the attempts of operators to reopen their mines on an open shop basis. About thirty-nine mines recently have been put into operation. The wage scale accepted so far by the miners is identical with that paid during 1917.

Negotiations also have been opened between the United Mine Workers in district 19, which covers Kentucky coal-producing territory, and the operators concerned. It is proposed there to resume operations in the field and allow the wage question to be settled afterward by arbitrators satisfactory to both parties.

#### HOOVER'S PLAN OF REGULATION.

With reference to the suggestion for regulation and control of trade associations, Secretary of Commerce Hoover last week put forward a plan which he termed a simplification of that recently proposed by Senator Edge. "My suggestion is," he said, "that there should be enacted a minor extension to the Clayton act to the effect that interstate trade associations should be permitted to file with some appropriate governmental authority the plan of their operations and the functions that they propose to carry on, that upon an approval of such of these functions as do not apparently contravene the restraint of trade acts the associations may proceed with their operations."

The chief usefulness of such a law, Mr. Hoover said, would be a definition of just when the association is acting within the law and when it oversteps the legal limit. "All those who know the situation in trade associations," he declared, "will realize that in the main their membership comprises the smaller business and the more moderate-sized business of the nation. Ninety-nine per cent of these members have but one anxiety and that is to so conduct their business that it may stand reputable in the community, as well as before the law; and if these associations are to grow in the service that they can undoubtedly perform to our whole business and commercial fabric, the members of these associations deserve to have some assurance and confidence that they are acting within the intent and spirit of the law."



## CHICAGO.

## The Market.

The story of the Mothers' day market conditions may best be briefly told by a record of the official temperatures for the week:

Day	Highest deg.	Mean deg.	Normal deg.
May 8	87	60	56
May 9	81	70	56
May 10	81	74	56
May 11	81	74	57
May 12	81	74	57
May 13	76	68	58
May 14	68	64	58
May 15	62	58	58

These are the weather man's records, made in his aerie; on the ground it was warmer, forcing all outdoor flowers into premature bloom, while, with bright sun, under glass the heat was devastating, doubling production but robbing the flowers of the quality so essential to satisfactory dealings at times of high prices.

The Chicago market never has known such conditions at Mothers' day; a similar situation has been encountered at Memorial day, but never before so early in the month.

The heat wave doubled the anticipated quantity of stock. It made much of it too soft to be safe to ship and huge quantities, especially of sweet peas and carnations, were unsalable. It is a conservative statement that the Chicago market never at any time has handled so many flowers in one week and seldom, if ever, has the waste been larger. It was a nightmare for the workers, as the demand also was the largest ever known and the task of filling orders would have been great if the stock could have been used as it came, without the necessity of selection; as it was, all possible care had to be given to sorting and grading to avoid certain disappointment.

Perhaps the carnation demands first place in an effort to particularize. Of course the growers had held back what they could. The heat hit them, making much of the stock useless. Strictly fine, fresh flowers were never in oversupply and most of them brought good prices. Prices ranged all the way from 15 cents to the waste barrel. The average for the week will be low, far less than the grower expected. At the same time there are many complaints from buyers. It was distressing.

Roses were not so seriously affected by the heat; they were more plentiful than had been expected, but they sold out almost clean. The short and medium lengths brought list prices, because they were not equal to the demand, but concessions were necessary to bring the longer grades within the reach of some of the buyers. Rose growers fared much better than carnation growers and the buyers were better satisfied.

Peonies have not heretofore been a factor at Mothers' day. Last year one house had a few thousand dozens and made a hit. This year everybody had them and got hit. Growers have been planting in Tennessee in the hope of making Mothers' day, but this year the heat wave brought in the cuts from the numerous and large fields in southern Indiana and Illinois. Growers who frequently worry over being in time for Memorial day were in full swing early in the week before Mothers' day. Great as was the demand, only a part of the supply could be sold, even at prices based on what the Memorial day mar-

ket seems likely to be, and large quantities of peonies went to cold storage to await developments. The growers probably will be satisfied with the prices, as most of them would have received no more had the cut come at the usual time. Too large a part of the supply was white; the pinks are later. There was the usual complaint over festiva maxima; it is a grand peony on the plant or fresh cut, but it does not ship and keep well and the buyers hold aloof.

The sweet pea growers got the worst results of all. Early in the week their stock was a mess; hundreds of thousands were unsalable. Some wholesalers had the good judgment to dump them at once and clear the way for the better stock which followed, but others let them stand around, hoping, perhaps, for a buyer. Really first-class peas never were in oversupply, but of course the presence of low-grade stock always pulls down the prices. The growers will buy no Pierce-Arrows just yet.

The heat rushed in the bulbous flowers early in the week, so that few Darwin tulips or jonquils were in evidence by Mothers' day. There was, however, much outdoor valley. Easter lilies were a glut, as they were not in special request. Some were jobbed off, while others were sent to join the peonies in the freezer, but consignments from a distance showed a considerable loss. Callas were in worse case than the giganteums; mother evidently associates them with funerals, for nobody wanted any. Nor did ten weeks' stocks class as mother's favorite. Snapdragons were in larger supply than ever was known before and only a small part of the receipts could be sold, which means that the growers of the best stock got all the money and the others nothing. There were large receipts of gladioli from the south, in small request. The indoor local gladioli were much better, but not in large supply and they sold fairly well. Statice moved satisfactorily, as did greens.

Lilac was in heavier supply than any other week this season. Much of it arrived in poor shape, but nobody wanted even the good lilac, purple or white. It was noted in many places this Mothers' day that the public did not care for outdoor flowers of any kind.

Friday was the big shipping day; it probably broke all records as to quantity of stock sent away from this market. Saturday the city retailers bought heavily and Sunday morning there was a still greater rush. How well it was going was shown by the fact that many of the early buyers were back for more before noon and many wholesale houses found it paid them to keep open all day.

From the wholesalers' point of view it was a record-breaker. While prices averaged low and there was much waste, the cash value of sales was well ahead of last year. Growers got low prices per flower, but cut so much stock they received large checks, in many cases the largest ever.

The retailers had all they could handle. To have done more business they would have required more space, more clerks and more hours in the days and nights. Half the taxicabs in town, it seems, were hired to deliver flowers Sunday morning. The retailers suffered, as did growers and wholesalers, because of the poor quality of so much of the stock. Also, some of them found

its abundance was not an unmixed blessing. While they paid less than they expected and could sell at a good margin of profit, some of them found that street salesmen had buckets or wagonloads of what some people called flowers on the adjacent street corners and were doing big business Saturday afternoon and Sunday.

May 15, Monday, the market surprised many people. The old stock had been dumped and the receipts of fresh flowers were light. Buying was stronger than anyone expected. It seemed that nearly every retail store had cleaned out completely and that it was necessary for everybody to buy at least a few flowers with which to fill orders and make a show. The result was an excellent day's business at prices that averaged at least as good as those received Saturday afternoon and Sunday. The market was quite clean by night.

Asparagus has turned scarce.

## Wietors to Retire.

It may now be announced that the long established firm of Wietor Bros. will retire from the florists' business May 31. Rumors of the matter have long been current and N. J. Wietor states that the papers have now been signed. Ten acres of the Wietor property adjoining the Angel Guardian Orphan Asylum, together with the rose houses on the property, have been sold to the orphanage, which already operates a quite large range of glass, selling most of its output at retail. Another 5-acre piece and the carnation houses on it have been sold to John Eschette, who has been carnation foreman for the Wietors for about fifteen years. He will operate the range for his own account, beginning June 1, and will consign his flowers to the Joseph Foerster Co. The remainder of the Wietor establishment, which is all in roses, will be taken over June 1 by John and George Wietor, sons of Henry Wietor, and by John Borst, who is Mr. Wietor's son-in-law. They will continue to grow roses, to be consigned to Peter Reinberg, Inc. The wholesale store in the Atlas block has not been disposed of, but will cease to function June 1. If a purchaser for the lease and equipment does not appear, the store will be kept open for a time for the collection of outstanding accounts.

The firm of Wietor Bros. started in the greenhouse business in the spring of 1894. In the autumn of that year the wholesale house was opened under the name of the Rogers Park Floral Co., the owners being N. J. Wietor, Henry Wietor, John Muno and Adam Zender. The latter two retired from the greenhouse business with a competence some years ago. In 1897 the wholesale house was taken over by the Wietors, who in the course of time built up a range of approximately a million feet of glass.

In addition to the greenhouses, the brothers own considerable real estate in Rogers Park. On it there is an excellent gravel pit and a large amount of black soil which is in request in neighboring new additions. These enterprises will occupy Henry Wietor's attention until such time as the real estate is platted. N. J. Wietor is a vice-president of the Devon Trust & Savings Bank and about July 1 he will begin giving his whole time to that institution, in charge

(Continued on page 64.)

# Memorial Day Orders Being Booked

## SEND YOURS EARLY

L. D. Phone: Central 3120 or L. D. Phone: Dearborn 5145

# Use BUDLONG'S Flowers

Line up with the Progressive element of the Trade and make your business grow.

RUSSELL

COLUMBIA

PREMIER

MILADY

HEARST

OPHELIA

## Select Roses

Do you want a good White Rose? If so, order our  
Double White Killarney, the only good white on the Chicago market

SUNBURST

BUTTERFLY

DUNLOP

MONTROSE

NESBIT

A Large Supply of Peonies

CARNATIONS, Quality Stock, IN LARGE SUPPLY

Gladioli, Calendulas, Callas, Easter Lilies, Stocks, Pansies,  
Lupines and all other Seasonable Cut Flowers

A Nice Lot of Cornflower and Gypsophila

USE OUR VALLEY FOR YOUR WEDDING WORK

ONCE TRIED YOU WILL NOT BE SATISFIED WITH ANY OTHER

Boxwood, Ferns, Adiantum, Plumosus, Sprengeri, Mexican Ivy, Coontie Leaves

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

# J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

## CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

QUALITY  
SPEAKS  
LOUDER  
THAN  
PRICES

PRICES  
AS  
LOW  
AS  
OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receive such benefit.

**WHY NOT?**

**USE**

**AMLING'S**

**FLOWERS**

*for*

**MEMORIAL DAY**

For Complete Memorial Day  
Price List, Turn the Page

# Carnations

This is the time of year it is absolutely necessary to order where you know stock is from dependable growers.

## Sweet Peas

A large supply of fine long-stemmed Spencers in all the popular colors.

## Snapdragons

Fine, long, straight spikes in four colors. They make a grand show.

## Fancy Valley

Remember that Amling's is headquarters. You can promise Valley with the assurance of being able to get it here.

*Open Sunday  
May 28*

### AMLING'S MEMORIAL

#### PREMIER and RUSSELL

	Per 100
Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	10.00

#### COLUMBIA

Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	8.00 to 10.00

#### MILADY and CRUSADER

Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	8.00 to 10.00

#### BUTTERFLY and GOLDEN RULE

Special.....	\$20.00
Medium.....	18.00
Select.....	\$12.00 to 15.00
Short.....	8.00 to 10.00

#### OPHELIA and MONTROSE

Special.....	\$20.00
Medium.....	18.00
Select.....	\$12.00 to 15.00
Short.....	8.00 to 10.00

#### SUNBURST

#### DOUBLE WHITE KILLARNEY

Special.....	\$20.00
Medium.....	\$15.00 to 18.00
Select.....	10.00 to 12.00
Short.....	8.00

Extra Special Roses billed accordingly.

# E. C. AMLING CO.

Store Open from 7:30 A. M.  
to 5 P. M., daylight saving time.

The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago



# and Roses

No finer Roses anywhere—all varieties in very large supply. You will find it pays to order the better grades

## DAY PRICE LIST

### CORSAGE ROSES Per 100

Cecile Brunner ..... \$3.00

### CARNATIONS

Large and Fancy, assorted..... \$ 6.00 to \$ 8.00  
Laddie ..... 12.00 to 15.00

[Remember there is a great deal of difference in the quality of different growers' carnations. These are all good.]

### SWEET PEAS

Butterfly..... \$1.00 to \$2.00

### PEONIES

Select..... \$ 6.00  
Extra Fancy..... \$8.00 to 10.00

### MISCELLANEOUS

Valley.....per 100, \$ 6.00  
Easter Lilies.....per 100, \$18.00 to 20.00  
Snapdragons.....per doz., 1.00 to 2.00  
Daisies.....per 100, 1.50 to 3.00  
Calendula.....per 100, 3.00 to 4.00  
Mignonette.....per 100, 4.00 to 6.00  
Pansies.....per doz. bunches, 1.00 to 1.50  
Gladioli.....per doz., 1.00 to 2.00  
Statice, Russian.....per bunch, 1.50  
Statice, other.....per bunch, .50

### GREEN GOODS

Plumosus.....per bunch, \$0.50 to \$0.75  
Sprengeri.....per bunch, .50 to .75  
Adiantum.....per 100, 1.50 to 2.00  
Smilax.....per doz. strings, 3.00 to 4.00  
Galax.....per 1000, 2.00  
Coontie Leaves.....per 100, 3.00  
Leucothoe.....per 100, 1.00

Prices Subject to Market Changes

## PEONIES

Amling's has long been famous for the QUALITY of its peonies. Where others have talked of the SIZE of their supply or the number of YEARS they have been handling Peonies, Amling's never has lost sight of the fact that the only thing that counts is QUALITY.

Buyers who try Amling's for Peonies find the BEST STOCK gives the LEAST WASTE and MOST PROFIT and they come back for more YEAR AFTER YEAR.

May we have a trial order from you for at least part of your requirements this year?

*Open Sunday  
May 28*

**169-175 N. Wabash Ave.**  
**CHICAGO, ILL.**

Long Distance Telephone

Central 1978  
1977  
1975

# A Complete Assortment of **FINE FLOWERS**

## Quality

AMLING'S STOCK is second to none in America—there may be small lots here and there as good as Amling's flowers, but there is no other large supply which runs such even high quality in all varieties.

## Quantity

AMLING'S STOCK represents the output of more glass than is sold at any other one store in America. You can **DEPEND ON GETTING YOUR ORDERS FILLED HERE**—We never are completely sold out of flowers.

*Make up your Memorial Day Order at once—and order enough.*

# E. C. AMLING CO.

Store open from 7:30 A. M. to  
5 P. M., daylight closing time.

The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago

Long Distance Telephone { 1978  
CENTRAL 1977  
1975

**169-175 N. Wabash Ave. CHICAGO, ILL.**

**THE HOUSE THAT SATISFIES**

**The Chicago Flower Growers Association**

WHOLESALE GROWERS - CUT FLOWERS - PLANTS

182 N. Wabash Avenue

Chicago

# Big Business Again

Close at Hand

## Memorial Day

is only 10 days away

*Are YOU ready for it?*

**M**AKE sure you get what you need by placing your order with us now. We shall be particularly well supplied with **Roses, Carnations, Peonies, Sweet Peas, Lilies, Valley, Snapdragon, and Delphinium.**

**A very large supply—the very highest quality**

For the convenience of those who want their Memorial Day orders shipped that day, our store will be open all day Sunday May 28th.

# A Complete Assortment of **FINE FLOWERS**

## Quality

AMLING'S STOCK is second to none in America—there may be small lots here and there as good as Amling's flowers, but there is no other large supply which runs such even high quality in all varieties.

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**169-175 N. Wabash Ave. CHICAGO, ILL.**



**THE HOUSE THAT SATISFIES**

**The Chicago Flower Growers Association**

**WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS**

**182 N. Wabash Avenue**

**Chicago**

# **Big Business Again**

**Close at Hand**

## **Memorial Day**

**is only 10 days away**

***Are YOU ready for it?***

**M**AKE sure you get what you need by placing your order with us now. We shall be particularly well supplied with **Roses, Carnations, Peonies, Sweet Peas, Lilies, Valley, Snapdragon, and Delphinium.**

**A very large supply—the very highest quality**

For the convenience of those who want their Memorial Day orders shipped that day, our store will be open all day Sunday May 28th.

GEO. C. WEILAND, President  
 FRED SCHRAMM, Vice-President  
 RUDOLPH ELLSWORTH, Secretary  
 CHARLES McCAULEY, Treasurer

PAUL R. KLINGSPORN,  
 Manager

Our Customers Want—and Get—the Best There Is

# The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Ave., L. D. Phone Private Exchange Central 0282 CHICAGO, ILL.

We offer you a

## Complete Supply For MEMORIAL DAY ROSES

The cut from almost half a million plants.  
 Grown by men who are specialists.

## CARNATIONS

The cut from over half a million plants.  
 Grown by men who know how.

## PEONIES

The cut from acres and acres of plants.  
 Cut right, bunched right, handled right, priced right.

**ALL OTHER FLOWERS IN SEASON**

STORE OPEN ALL DAY SUNDAY, MAY 28th, TO SHIP FLOWERS

THE HOUSE THAT SATISFIES  
**The Chicago Flower Growers Association**

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue

Chicago

Memorial Day Price List  
Chicago's Finest Roses

	Per 100
<b>Premier</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00
	Short ..... 10.00
<b>Columbia</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00
	Short ..... 8.00 to 10.00
<b>Milady</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00
	Short ..... 8.00 to 10.00
<b>Crusader</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00
	Short ..... 8.00 to 10.00

	Per 100
<b>Butterfly</b>	Special ..... \$20.00
	Long ..... 18.00
	Medium ..... \$12.00 to 15.00
	Short ..... 8.00 to 10.00
<b>Sunburst</b>	Special ..... \$20.00
	Long ..... 18.00
	Medium ..... \$12.00 to 15.00
	Short ..... 8.00 to 10.00
<b>White</b>	Special ..... \$20.00
	Long ..... 18.00
	Medium ..... \$12.00 to 15.00
	Short ..... 8.00 to 10.00
<b>Angelus</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00
	Short ..... 8.00 to 10.00

Extra Special Roses Billed Accordingly.

<b>CARNATIONS</b>	Best stock ..... \$6.00 to \$8.00 per 100
	Our selection ..... \$50.00 and \$60.00 per 1000

Miscellaneous Flowers

<b>Carnations, Laddie</b> .....per 100, \$12.00 to \$15.00	<b>Valley</b> .....per 100 \$ 6 00
<b>Sweet Peas</b> .....per 100, 1.00 to 2.60	<b>Daisies</b> .....per 100, \$ 1 50 to 3.00
<b>Larkspur</b> .....per bunch, 1.00 to 2.00	<b>Giganteum Lilies</b> .....per 100, 15.00 to 20.00
<b>Orchids, Cattleyas</b> .....each, 1.50	<b>Calla Lilies</b> .....per doz., 1.50 to 2.00
<b>Lupines, fancy</b> .....per bunch, 1.00 to 1.50	<b>Snapdragons</b> .....per doz., 1.00 to 2.00
<b>Gladioli</b> .....per doz., 1.00 to 2.00	<b>Calendulas, Orange King</b> ....per 100, 3.00 to 4.00

<b>PEONIES</b>	Best stock ..... \$6.00 to \$8.00 per 100
	Our selection ..... \$50.00 and \$60.00 per 1000

Decorative Greens

<b>Ferns</b> .....\$6 00 per 1000	
<b>Plumosus</b> .....50c bunch	<b>Adiantum</b> .....\$ 1.50 per 100
<b>Sprengerl.</b> .....35c to 50c bunch	<b>Galax</b> .....2.00 per 1000
<b>Coontie Leaves</b> .....\$3.00 per 100	<b>Leucothoe</b> .....10.00 per 1000
<b>Smilax, strings</b> .....4.00 per doz.	<b>Boxwood</b> .....\$12.50 per 50-lb. bag

Prices subject to change without Notice.

“Service to swear BY, not AT”

# The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Ave.,

L. D. Phone Private Exchange  
Central 0282

CHICAGO, ILL.



Collection of Commercial Cut Blooms Exhibited by the Chicago Flower Growers' Association at Indianapolis.  
—From the Florists' Review of April 6.

## Make a Show

of fine flowers—the only quality we offer.  
You will find yourself doing a good business

**EVERY DAY**

as well as at holidays, when the people who  
pass your store see

**OUR STOCK IN YOUR WINDOW**

**For MEMORIAL DAY PRICE LIST TURN BACK ONE PAGE**





*Now booking orders for*

# GOULD'S SELECT PEONIES For Memorial Day



Gould's  
Select

**\$6**

AND

**\$8**

PER 100



Gould's  
[Select

Place a large order with us now. You then  
will be ASSURED of your supply and you can  
devote all your thoughts to

**Pushing YOUR Sales**

**A. L. RANDALL CO.**

*Exclusive sales agents for Gould's Select Peonies*

**180 N. Wabash Avenue**

**CHICAGO, ILL.**

Our series of Peony Farms, stretching from Mississippi to Wisconsin,  
assures you of a steady source of supply of carefully, scientifically  
grown stock, to take care of your trade throughout the Peony season.

**Grown by GOULD COMPANY, Onarga, Ill.**

**Five Peony Farms**

*Mississippi Tennessee Southern Illinois Northern Illinois Wisconsin*

# Randall's will have you need

## Carnations

We expect to have enough to go around.  
Good stock at \$4.00, \$6.00 and \$8.00 per 100

### Sweet Peas

\$1.00 to \$1.50 per 100

### Cape Jasmine

\$2.00 to \$3.00 per 100

### Daisies

\$1.00 to \$2.00 per 100

### Larkspur

All colors, 35c to 75c bunch

### Stocks

35c to 75c bunch

### Valley

\$6.00 per 100

### Candytuft

35c to 50c bunch

### Snapdragons

\$1.00 to \$1.50 dozen

### Easter Lilies

\$15.00 per 100

### Gladioli

\$6.00 to \$10.00  
per 100

**AL RANDALL**  
**COMPANY**

L. D. Phone  
Central 7720

# the stock for Memorial Day

## Good Roses

A very large supply—cuts will be at their best.

Good stock . . . . \$ 6.00 to \$15.00 per 100  
Extra fancy special  
long Premier . . . . 20.00 to 25.00 per 100

## Peonies

The largest supply in America,  
none better.

Good stock . . . \$4.00, \$6.00 and \$8.00 per 100

**FERNS** New stock . . . \$4.00 per 1000  
Old stock . . . . 5.00 per 1000

Store open all day Sunday, May 28.  
Our Own Truck Service to All Railroad Stations.

180 North  
Wabash Ave.

**CHICAGO**

# Memorial Day Is Peony Day

As Lilies are symbolic of Easter; and nothing else quite meets the need for a Memorial decoration that will outlast the immediate day.

## THOROUGHbred PEONIES ATTRACTIVE—LASTING

As the original introducers and promoters of the cultivated Peony, our thirty years of continuous experiment and elimination have determined varieties which will stand shipment without shattering.

CHOSEN VARIETIES THAT WILL SHIP.

Your Memorial Day Order Should Be On File Now.

# KENNICOTT BROS. CO.



# MEMORIAL DAY PRICES

## ROSES—Quality Stock by Quality Growers

Length of Stem in inches		Price per 100			
		Sunburst Ophelia White Dunlop	Columbia Butterfly	Russell Premier Crusader	
8 to 10	Short.....S.	\$ 6.00 @ \$ 8.00 ....	\$ 8.00 ....	\$10.00	
12 to 15	Good Short.....G. S.	10.00 ....	\$10.00 @	12.00 ....	\$12.00 @ 15.00
18 to 20	Medium.....M.	12.00 @	15.00 ...	15.00 ....	18.00
24 to 28	Good Medium.....G. M.	18.00 ....	18.00 ....	18.00 ....	20.00
30 to 36	Long.....L.	20.00 ....	20.00 ....	20.00 ....	25.00

**PEONIES, "Thoroughbred," Selected,** per 100.....\$4.00, \$6.00, \$8.00

## CARNATIONS—The Best of Chicago's Best

Carnations, Fancy Light Colors.....\$6.00  
Carnations, Fancy Dark Colors.....\$8.00

## Miscellaneous Stock

Double White Narcissi.....\$3.00  
Sweet Peas, Butterfly, per 100.....\$1.00 @ \$2.00  
Daisies.....\$2.00 @ \$3.00  
Gladioli.....\$8.00 @ \$10.00  
Tulips, Darwin.....\$4.00 @ \$6.00  
Easter Lilies.....\$12.00 @ \$15.00  
Calla Lilies.....\$12.00 @ \$15.00  
Valley.....\$6.00  
Calendulas, per bunch.....35c @ 50c  
Stocks, per bunch.....50c @ \$1.00  
Forget-me-nots, per bunch.....35c @ 50c  
Snapdragons, per dozen.....\$1.00 @ \$2.00  
Mignonette, per dozen.....75c @ \$1.00

## Decorative Greens

Smilax, per dozen.....\$4.00  
Plumosus, per 100.....\$2.50 @ \$4.00  
Sprengeri, per 100.....\$3.00 @ \$4.00  
Adiantum, per 100.....\$1.50  
Coontie, per 100.....\$3.00  
Leucothoe, per 100.....\$1.00  
Ferns, per 1000.....\$5.00  
Galax, per 1000.....\$2.00

*City Summer Time: This Market Closes at 4 p. m. By Your Clock.*

Long Distance Phone: Central 0466

174 N. Wabash Ave., CHICAGO



# Memorial Day

PRICES IN EFFECT MAY 24, 1922

## PEONIES

Fresh Stock—not out of Storage

	Per 100
Long, Fancy.....	\$ 6.00 to \$ 8.00
Choice, Medium...	4.00 to 5.00
1000 lots.....	40.00 to 75.00

## CARNATIONS

Fresh Fancy Stock..\$6.00 to \$8.00

## SWEET PEAS

Fancy Spencer.....\$1.00 to \$2.00

## ROSES

Columbia, Premier, Russell

	Per 100
Select, Long.....	\$20.00 to \$25.00
Choice, Medium...	12.00 to 15.00
Good, Short.....	8.00 to 10.00

Ophelia, Sunburst, Maryland, Double

White Killarney and Hoosier Beauty

Select, Long.....\$15.00 to \$20.00

Choice, Medium... 10.00 to \$15.00

Good, Short..... 8.00

**YELLOW DAISIES**, Choice.....per 100, \$2.00 to \$3.00

**SNAPDRAGON**, Select, Fancy.....doz., 1.50 to 2.00

**STOCKS**, Choice, Double.....doz., 1.00

**GLADIOLI**.....doz., 1.00 to 2.00

**EASTER and CALLA LILIES**.....doz., 1.50 to 2.00

**PANSIES**.....per doz. bunches, 1.50

**ADIANTUM**.....per 100, 1.50

**ASPARAGUS and SPRENGERI**....per bunch, .25 to .50

**FERNS**.....per 1000, 6.00

**GALAX**.....per 1000, 2.00

SUBJECT TO MARKET CHANGES

## A.T. Pyfer & Company

OUR MOTTO:

"Nothing is too much trouble to please a customer"

L. D. Phone Central 3373

164 N. Wabash Avenue  
CHICAGO

Open all day  
Sunday,  
May 28





# PEONIES

CUT JUST RIGHT

## For Memorial Day

DIRECT FROM THE FIELD

(NOT Cold Storage Stock)

## FRESH STOCK

Good Grade	. . . . .	\$40.00 per 1000
Select	. . . \$6.00 per 100;	50.00 per 1000
Fancy	. . . 8.00 per 100;	75.00 per 1000

All stock guaranteed to reach you in good condition.

### **A.T. Pyfer & Company**

164 N. Wabash Ave

Phones { Cent. 3373  
Cent. 3374

Chicago, Ill.

**OPEN ALL DAY SUNDAY, MAY 28**

TELEGRAPH OR TELEPHONE YOUR ORDERS

# For MEMORIAL DAY

**Best Quality**

## PEONIES

**All Colors**

**A Choice and Abundant Supply of**

Columbia  
Russell  
Sunburst  
Brunner  
White Killarney  
Crusader  
Mrs. Ward

Premier  
Milady  
Ophelia  
Butterfly  
Orchids  
Peonies

Calendulas  
Carnations  
Stocks  
Sweet Peas  
Valley  
Larkspur  
Calla Lilies

Daisies  
Easter Lilies  
Snapdragons  
Mignonette  
Pansies  
Boxwood  
Galax

Ferns  
Adiantum  
Plumosus  
Smilax  
Coontie Leaves  
Mexican Ivy  
Sprenger

**MYRTLE, exclusive with us, 35c per bunch**

**We Always Fill Shipping Orders at Lowest Chicago Market Prices**

# ERNE & COMPANY

**30 E. Randolph St.**

**WHOLESALE FLORISTS**  
L. D. Phone Randolph 6578

**CHICAGO**

## FLOWERS OF QUALITY

Roses, Carnations, Peonies, Sweet Peas, Snapdragons,  
Lilies, Calendulas, Valley and other Flowers for buyers  
whose trade demands the best.

**JOSEPH FOERSTER CO.**

Wholesale Dealers in Cut Flowers  
160 North Wabash Ave.  
CHICAGO

Ask the man who  
Buys from us

(Continued from page 47.)

of its promotion and real estate departments. **Foley's New Factory.**

Since its fire last January the Foley Greenhouse Mfg. Co. has had its operations strung out in four or five buildings in two blocks on West Thirty-first street, but it has continued making shipments with only slight delay. Much new machinery has been obtained and is in operation. Work has now been begun on an entirely new factory in

River Forest. The site is an ideal one for manufacturing, with a sidetrack from the Great Western railroad. The new building will be of the modern factory type, only one story high, raw materials entering at one end and the finished product emerging at the other. Although farther from the center of the city than the burned building, the new site is nearer to town in point of time and ease of access. The Garfield park branch of the elevated railroad has a station within half a block. It

is expected that the new building will be ready for occupancy in July.

### Various Notes.

N. J. Wieter did not seem in the least downhearted when he left for home at noon May 14. "We broke three records," said he with a smile: "Biggest day and biggest week since we were in business, and for the first time on record we had to go outside for cooler space. Sold out completely except for a vase of callas."



# PETER REINBERG, Inc.

WHOLESALE CUT FLOWERS

30 E. Randolph St., CHICAGO

L. D. PHONES { Central 2846  
Dearborn 3101

## Large Cuts of SHORT MEDIUM and SELECT ROSES FOR MEMORIAL DAY

Specially strong on Premier and Columbia

## CARNATIONS

Finest quality, all colors, a large supply

## PLENTY of PEONIES

## Memorial Day Price List

Subject to change without notice

<b>MRS. CHAS. RUSSELL and PREMIER</b>		Per 100	<b>COLUMBIA</b>		Per 100
Specials		\$25.00	Specials		\$20.00
Select	\$18.00 to	20.00	Select	\$15.00 to	18.00
Medium	12.00 to	15.00	Medium	10.00 to	12.00
Short		10.00	Short		8.00
<b>OPHELIA and SUNBURST</b>		Per 100	<b>WHITE KILLARNEY</b>		Per 100
Specials		\$20.00	Specials		\$20.00
Select	\$15.00 to	18.00	Select	\$15.00 to	18.00
Medium	10.00 to	12.00	Medium	10.00 to	12.00
Short		8.00	Short		8.00
			<b>ROSES, OUR SELECTION</b>		\$ 8.00

CARNATIONS, all colors, \$6.00 to \$8.00 per 100

PEONIES, select, \$4.00, \$6.00 and \$8.00 per 100

Sweet Peas, all colors, per 100	\$ 1.00 to \$ 2.00	Adiantum, per 100	\$ 1.50
Valley, order of us for the best, per 100	\$ 6.00	Asparagus, per bunch	\$ .50
Easter Lilies, per 100	\$15.00 to \$20.00	Galax, per 1000	\$ 2.00
Snapdragon, per doz	\$ 1.00 to \$ 2.00	Ferns, per 1000	\$ 5.00
Daisies, per 100	\$ 1.00 to \$ 2.00	Sprenger, per bunch	\$ .50
Calendula, per 100	\$ 3.00 to \$ 4.00	Smilax, per doz. strings	\$ 3.00 to \$ 4.00
Gladioli, per doz	\$ 1.00 to \$ 2.00	Leucothoe, per 100	\$ 1.00

Order from us and get the freshest stock and of best keeping quality.

WE ARE IN FULL CROP THIS WEEK

GULLETT'S OFFER  
of Cut Flowers

CURRENT PRICE LIST

ROSES

	Per 100
PREMIER	
COLUMBIA	
MILADY	
BUTTERFLY	
OPHELIA	
WHITE KILLARNEY	
Select.....	\$15.00 to \$18.00
Firsts.....	12.00 to 15.00
Seconds.....	10.00 to 12.00
Thirds.....	8.00 to 10.00
Short.....	6.00 to 8.00

Roses, our selection, good, short stem, \$4.00 to \$5.00 per 100

CARNATIONS

	Per 100
Select.....	\$5.00 to \$8.00
Good .....	4.00 to 5.00
Split, all colors.....	2.00 to 2.50

MISCELLANEOUS STOCK

	Per 100
SWEET PEAS.....	\$ 1.00 to \$ 2.00
EASTER LILIES.....	12.00 to 15.00
GLADIOLI.....	12.50
CALLAS .....	10.00 to 12.00
DAISIES .....	1.50
CALENDULAS.....	2.00 to 3.00

DECORATIVE GREENS

FERNS.....	per 1000, \$4.50
ASPARAGUS PLUMOSUS.....	per 100, 4.00
ASPARAGUS SPRENGERI .....	per 100, 3.00
ASPARAGUS SPRENGERI, select.....	4.00
SMILAX.....	per dozen, 3.00

Open 7 a. m. to 6 p. m., standard time.

Regular customers accommodated with night and Sunday shipments.

GULLETT & SONS, Lincoln, Illinois

It Pays to Order Cut Flowers Direct of the Grower

Peonies

For Memorial Day

THERE ARE NONE FINER THAN  
THOSE WE OFFER YOU

FINE PEONIES, \$6.00 and \$8.00 per 100.

SPECIAL FANCY PEONIES, \$10.00 per 100.

Roses, Carnations,  
Miscellaneous Cut Flowers  
and Greens

L. D. Phone:  
Central 6284

30

E. Randolph St.

TONNER



Send us  
Your Orders

CHICAGO

W. J. Smyth's store did not close at all on the night of May 13, Arthur Weatherwax and B. J. Sherman working straight through the night, putting up orders. Just as they finished Sunday morning a telegraph messenger arrived with twenty-four more telegraph delivery orders from out-of-town florists. "Another Easter," is the way Mr. Smyth describes Mothers' day.

Between closing time Saturday night and opening time Sunday morning Peter Duris, and his assistants at the store of

the Central Floral Co., put up 847 packages ready for taxicab delivery for Mothers' day.

Charles Erne says May 12 made a new record for Erne & Co., with the largest money value of sales for any one day in the history of the house.

Mrs. Eric Johnson spent last week in the Presbyterian hospital, with Mr. Johnson too deeply engrossed in business to be able to get there during visiting hours. She is home again now.

F. M. Johnson left his new Packard

in front of a west side hospital the other evening while he visited his mother, who is ill. When he came out he found thieves had forced the padlock and made away with two cord tires that had never been on the wheels. No insurance possible.

The early birds on Wabash avenue wondered what was going on Sunday morning, because at the corner of Wabash avenue and Monroe street, around the store of George Wienhoeber, forty Yellow cabs were lined up. They were

You Will Gain by Sending all Orders to

**ZECH & MANN**

*Wholesale Cut Flowers*

30 East Randolph Street

CHICAGO, ILLINOIS

We offer you plenty of  
**Cut Flowers**  
in all varieties

**At Market Prices**

If there still is a train that will reach you in time, phone us  
your order and we will rush your order off. Call Central 3283

NOW BOOKING ORDERS  
For MEMORIAL DAY, May 30

OUR FLOWERS ARE SECOND TO NONE

FLOWERS "at their best" From Grower Direct  
**WEILAND-RISCH CO.**  
154 North Wabash Ave. **FLOWER GROWERS** CHICAGO

used for Mr. Wienhoeber's Mothers' day morning deliveries. The staffs in both stores had worked all night putting up orders. The parcels from the Michigan avenue store, where Peter M. Miller has charge, were sent to the Wabash avenue store, and the entire num-

ber routed for delivery from there. The number of deliveries equaled Easter, though the average value of the orders was smaller.

Notice of the death of John Nelson, one of Chicago's pioneer florists, appears in this week's obituary column.

Sidney Wiffin, formerly a grower at Des Plaines, now is with Armacost & Co., at Sawtelle, Cal., a suburb of Los Angeles.

John Michal's new store on Stony Island avenue already has proved a success. It is one of the brightest spots

# STUPPY SUPPLY COMPANY

Ten-Twenty Oak Street Phones (Main 0755 Main 0756) KANSAS CITY, MO.

## Order now for Memorial Day **PEONIES**

\$5.00, \$6.00 and \$8.00 per 100. EXTRA FINE.

Roses, Easter Lilies, Snapdragon, Gladioli, Larkspur, Cornflowers, Fern Leaves, Plumosus, Sprengeri.

**Wreaths** A wonderful line of assorted, artificial and prepared Wreaths, \$1.50 to \$3.75 each.

Cycas, Lycopodium, Oak Leaves, Poppy Pods, Ruscus, Statice, Artificial Carnations, Roses, Lilies.

SUPPLIES OF ALL KINDS

**QUALITY AND SERVICE**

in a bright neighborhood and, with the Buchbinder fixtures displaying a large stock, is doing a better business than had been expected for the start.

I. M. Bayersdorfer, representing H. Bayersdorfer & Co., Philadelphia, has been displaying a large line of samples at the Palmer House this week.

C. J. Michelsen indicates his belief that the growers have overdone the snapdragon. He says scores of growers have been sending these flowers to market, the stock showing widely varying quality. Really fancy snapdragons, especially in light pink, can be sold for good prices, but the demand is limited and when it has been satisfied the flower is one of the most difficult to push—if the buyers don't want snapdragons at a good price they rarely have much use for them at any price.

A. Miller, A. Henderson, R. B. Howe and J. C. Vaughan attended the hearing on the quarantine held at Washington May 15. J. A. Young, of Aurora, president of the Illinois Association of Nurserymen, went earlier to attend a conference of nurserymen held in advance of the public hearing.

P. C. Schupp says he is well pleased with the Kroeschell ice machine recently installed by J. A. Budlong Co. While it has not been operated long enough to get a line on cost as compared with ice, its efficiency was at once apparent. The two refrigerators are handled with ease, running the machine two hours in the early morning and two hours again in the late afternoon.

George Mohn started out May 15 on a ten days' trip in quest of buyers having big Memorial day demand.

J. J. Karins has been in town for

## Cut Gladioli

Excellent stock

**\$10.00 to \$15.00 per 100**

Safe arrival guaranteed wherever we ship.

**Washington Gardens Co.**

WHOLESALE FLORISTS

Largest and Most Successful Growers and Shippers in the South

**Houston, Texas**

**100,000 PEONIES 100,000**

Will be fresh cut in bud every day. Best commercial varieties. Will sell all or part to responsible parties. Price, reasonable. Twenty miles west of Kansas City. Cutting just started.

**H. H. KERN, Bonner Springs, Kan.**



Bell Phone, Harrison 4310

Home Phone, Harrison 6487

# Kansas City Wholesale Cut Flower Co.

1108-1110 Grand Avenue, Kansas City, Mo.

## FOR DECORATION DAY

**Peonies, Easter Lilies, Cornflowers,  
Larkspur, Sweet Williams,  
Roses and Carnations**

PLACE YOUR ORDER NOW, AND BE SURE AND NOT GET LEFT.

**L. R. BOHANNON, Always at Your Service**

# T. J. NOLL FLORAL CO.

1117-19 McGee St.,

Phone  
Harrison 8235

KANSAS CITY, MO.

**CUT FLOWERS, FLORISTS' SUPPLIES,  
ARTIFICIAL FLOWERS**

## Peonies for Decoration Day

We have six acres of fine Peonies, all the best varieties. They will reach you in good condition. We will also have a good crop of Gladioli.

Can furnish any supplies you may need for artificial flower wreaths and sprays.

**WAX ROSES**, white, pink, and golden gate, \$5.00 per 100.

**WAX CARNATIONS**, white, pink, and golden gate, \$4.00 per 100.

**WAX CALLA LILIES**, small, 7c; large, 10c.

**WAX SWEET PEAS**, white, pink, lavender, and purple, \$10.00 per 1000.

**LYCOPodium**, carton, \$3.50.

**MAGNOLIA**, carton, \$1.65.

**STATICE**, natural, \$1.00 per lb.; colored, \$1.50 per lb.

We will be pleased to mail you a more complete list.

Wholesale  
Cut Flowers**H. KUSIK & CO.**Manufacturers of  
Wire DesignsWholesale  
Florists' Supplies

Home Phone: HARRISON 9282

Bell Phone: MAIN 0332

1016-18 McGee Street, KANSAS CITY, MO.

The Oldest  
Wholesale House

# For Memorial Day

We are offering at the lowest market price a  
**SELECT STOCK** of Fancy Fresh Cut Flowers

**Roses      Carnations      Extra Fancy Peonies      Cape Jasmines**  
**Extra Fancy Gladioli      Sweet Peas      Daisies      Easter Lilies**  
**and all other seasonable CUT FLOWERS**

**FANCY DAGGER FERNS**.....Per 1000, \$3.50  
**ASPARAGUS PLUMOSUS**.....Per bunch, \$1.50 to 3.00  
**LYCOPODIUM, extra quality**.... Per box, 3.50  
**MAGNOLIA LEAVES**.....Per box, 1.85  
**GREEN SHEET MOSS**.....Per bag, 3 50

We keep a large stock of the most attractive, artificial made-up  
**Memorial Day Wreaths**, boxed, \$3.00 to \$4.00  
Place your orders early and get the best there is

We manufacture all kinds of  
**WIRE DESIGNS**  
Write for our catalogue

# Cape Jasmines

**A large supply of good grade stock for Memorial Day**

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000.

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000.

Class B, 4 to 8-inch stems, 1.50 per 100; 12.00 per 1000.

F. O. B. Alvin, cash with order or C. O. D. Lots of 500 or standing orders totaling 500 or more at 1000 rates.

Stock ready for shipment about May 15th. Let us have your order as early as possible.

## E. J. SHEFFIELD, ALVIN, TEXAS

Established 1901.

BOX 451.

several days. He is in his thirty-third year with Henry A. Dreer, Inc.

Peonies are accumulating rapidly in cold storage. The E. C. Amling Co., the A. L. Randall Co., Kennicott Bros. Co. and the Chicago Flower Growers' Association each has a private room and Klehm's Nurseries also will have one when the local crop comes on. Numerous others are storing peonies, but not in sufficient quantity to require a whole room. It costs \$300 per month for a room. Those who store in smaller quan-

ties pay 50 cents per bucket per month. The rate was 75 cents per bucket last year. In the good old days of long ago the charge was only 15 cents per bucket, but now ten times as many peonies are stored as were stored then.

Peter Pearson had the best Mothers' day business in all his experience. It was wholesale trade. He had quantities of hyacinths, tulips and jonquils, in pots and boxes and cut. He worked it nicely by advancing the plants to where they began to show color and then put-

ting them in cold storage until about three days before he wanted them for delivery to his customers.

Otto Goerisch collided with one of the icebox doors in the store of Zeel & Mann May 13. He received a blow on the forehead so severe that he lost consciousness for a few moments and several stitches were necessary to close the cut.

The new City Floral Co. bought a case of valley pips and planted them up, twelve, fifteen and eighteen in a pot.

# Cape Jessamine Buds for Memorial Day

*The Queen of Flowers*

**600,000 this Season**

*The largest Jessamine Farm in the U. S.*

The unusually warm summer temperatures that have prevailed here for the past 10 days have developed the Cape Jessamine buds by leaps and bounds. We are now shipping them in truck loads by every express that leaves. Wire **US** your order and lay your worries aside. We will take care of it. We do not solicit your orders by hobbing cheap prices (that is rotten), but do guarantee the very **best of quality** and complete satisfaction. If you are not already a customer of ours, give us a trial and let us show you. We are not hucksters; we grow, pack and ship our own buds.

See our ad in last week's issue. For 500 or more, wire night message **OUR EXPENSE.**

We ship anywhere in the U. S.; time arrivals and guarantee A-1 stock. No order too large for us. Place your order where the supply is large. Special attention given regular orders.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stems, 1.50 per 100; 12.00 per 1000

500 at 1000 rate. No charge for packing

50 Choice Buds prepaid anywhere in the U. S. on receipt of \$1.50

**Terms: Cash or C. O. D., P. O. B. Alvin, Texas. WRITE, PHONE or WIRE.** If you wire, all that is necessary is to state number wanted and class (X, A or B). Positively no change in price. Awake day and night, ready to serve you.

We are also large shippers of MEXICAN TUBEROSES; season starts July 1st, and ends Dec. 1st.

## Alvin Cape Jessamine & Floral Co.

Reference, Alvin State Bank

*Wholesale Florists*

**ALVIN, TEXAS**

## CAPE JASMINES FOR MEMORIAL DAY

The Jasmynes this season will be the finest quality of Buds, Foliage and Stems we have had in years. The main crop of Buds will not start moving until after about May 15th, which assures fresh stock to everybody for Memorial Day. Owing to the reduced prices of labor and material for handling the crop, we feel justified in making a lower price than the past two seasons. We do not consign. Our stocks are sold on straight orders.

	PRICES: Per 100	Per 1000
Class X, 12 to 18-inch stems.....	\$3.00	\$22.50
Class A, 8 to 12-inch stems.....	2.00	15.00
Class B, 4 to 8-inch stems.....	1.50	10.00
500 at 1000 rate.		

### GLADIOLI are ready

1st grades.....\$8.00 per 50, \$15.00 per 100

### SHASTA DAISIES are ready

Long stems.....\$2.00 per 100, \$15.00 per 1000  
Short stems.....1.50 per 100, 12.00 per 1000

*Regular orders solicited.*

We try to pack all our stock so it will arrive in first-class condition. All orders are acknowledged the same day received.

Terms:—Cash or C. O. D. unless otherwise arranged.

Reference:—Farmers' State Bank of Alvin.

Phones, 176-107.

## NYTEX FLORAL COMPANY

Wm. M. Bayley, Mgr. **Alvin, Texas**



*"Say it with Cape Jasmynes"*

We are booking  
orders now for

# CAPE JASMINE BUDS

The prettiest and most fragrant Flower, with white  
waxlike blossoms—with beautiful dark green foliage



We are beginning our shipping this week, and season will close about June 15. Our crop will be from young bushes, insuring you fine large Buds and beautiful foliage. Prompt attention given all orders entrusted to us. Standing orders solicited.

**Our Prices Are Not the Cheapest, but Our Buds Are the Best**

Grade X, 12 to 18-inch.....\$3.00 per 100; \$25.00 per 1000  
Grade A, 8 to 12-inch..... 2.00 per 100; 18.00 per 1000  
Grade B, under 8-inch..... 1.50 per 100; 12.00 per 1000  
500 of any grade at 1000 rate. F. O. B. Alvin, Texas.

Our Quality, Count and Pack Guaranteed. Cash with Order or C. O. D. to Responsible Parties.

## Cut Gladioli

We are cutting a fine lot of Americas, Chicago Whites and assorted colors, and will be able to furnish you fine stock from now to after Decoration Day. PRICES, \$12.50 and \$15.00 per 100. Write or wire your order.

Let us have your order now and we will guarantee you satisfactory shipment.

# ALVIN PLANT FARMS

Reference  
FARMERS' STATE BANK

W. R. McDANIEL, Prop.

ALVIN, TEXAS



# Cape Jasmines

GRANDIFLORA—THE QUEEN OF FLOWERS

We expect to begin shipping this week and continue to June 15. Orders for Decoration Day should be sent in as early as possible. Our buds are fine, with plenty of foliage.

Short Stems, 4 to 8 inches, per 1000.....\$12.00  
Medium Stems, 8 to 12 inches, per 1000..... 18.00  
Medium Stems, 8 to 12 inches, per 100..... 2.00  
Long Stems, 12 to 18 inches, per 1000..... 25.00  
Long Stems, 12 to 18 inches, per 100..... 3.00

50 buds, prepaid, for \$1.75

We ship C. O. D. to responsible parties. We solicit your order, which will receive our prompt attention.

## T. W. CARLTON, Grower and Shipper, ALVIN, TEXAS

REFERENCE: Alvin State Bank

They sold out clean to retail florists. It is a Mothers' day crop which can be handled within a month's time.

A vacant shop on Montrose avenue behind Harry C. Rowe's store at the corner of Sheridan road was used to hold the palms and other foliage plants while the Mothers' day stock was displayed to the public. Crowded with stock before the holiday, the store was cleaned out Sunday evening.

At the thronged intersection of Sheridan road and Wilson avenue, in the new Sheridan-Plaza hotel, Albert Hall found a heavy demand for cut flowers at Mothers' day. The paraders find his shop convenient.

A case of mistaken identity caused an error in the report of the Chicago Florists' Club dance in last week's Review. The winner of the corsage contest was Miss Elinore Pagels, the 12-year-old niece of Allie Zech. Second prize was taken by Mrs. Peter Pearson and third prize by Mrs. T. Cunnen, of Percy Jones, Inc. It was inadvertently omitted that A. Lange arranged Hans Jepsen's sweet

peas in the prize-winning Mothers' day basket.

A few of the firm's celebrated baskets and not many geraniums were all that decorated the store of Stollery Bros., when it closed Mothers' day. It was never more thoroughly cleaned out.

The Allied Florists' Association last week purchased 4,000 blooms for dis-

tribution by members of the American Legion at the Cook county hospital on Hospital day, May 12.

"Ten thousand plants that last" were advertised for Mothers' day at Schiller's north side store. The few left at the close of the holiday's business were inadequate to dress the big Agneo conservatory.

# JASMINES

We have to offer a fair, medium late crop, and ask that your orders for Memorial Day be for shipment as late as possible.

	Per 100	Per 1000
B Grade, 4 to 8 inches.....	\$1.00	\$ 9.00
A Grade, 8 to 12 inches.....	1.50	12.00
X Grade, 12 to 18 inches.....	2.00	18.00

Prompt, careful attention to your order and shipment.

## CARLISLE & SON, Growers, ALVIN, TEXAS





# CAPE JASMINES

WIRE YOUR ORDER  
**For Memorial Day**

At our expense for 500 or more

We have twenty acres of Jasmines growing and under contract. Having had favorable weather for the past ten days we can now promise to supply you. Stock will be up to our usual standard.

Place your order with the oldest and best established grower

## PRICES:

Class X, 12 to 18-inch stem, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stem, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stem, 1.50 per 100; 12.00 per 1000

A box of selected buds for \$1.00.

**500 at 1000 rate. Cash or C.O.D., F.O.B. Alvin**

We guarantee good condition upon arrival in any part of the United States.

# BENSON FLORAL CO., Alvin, Tex.

ESTABLISHED 1894

## Cape Jasmine—Grandiflora FOR MEMORIAL DAY

With a large acreage to cut from, shipments are beginning this week. Check up your requirements and place your order promptly, so you will get what you want and when you want it. Every shipment will have my personal attention.

TERMS CASH, F. O. B. PASADENA OR C. O. D.

Class X, 12 to 18-inch stems, \$3.00 per 100; \$25.00 per 1000

Class A, 8 to 12-inch stems, 2.00 per 100; 18.00 per 1000

Class B, 4 to 8-inch stems, 1.50 per 100; 10.00 per 1000

500 AT 1000 RATES. 25% OFF ON JUNE DELIVERIES.

**Address D. Z. HOLLOWAY, Florist and Nurseryman, Pasadena, Texas**

**WIRE HOUSTON.**

**References: State Bank, Pasadena, Texas; Alvin State Bank, Alvin, Texas.**

Last week Paul E. Weiss broke into the Line-o'-Type column of the Chicago Tribune, though he himself hadn't tried to "make the line." Under the bold-faced head, "What Sort of Roses Are Those, Paul?" appeared the following: "We have just received a pretty pink letter from Paul E. Weiss, general manager of the Premier Rose Gardens, of Maywood, Ill., with PEW-E stuck down in the lower left-hand corner. What do you make of it? Polly."

**CLEVELAND, O.**

**The Market.**

Last week was rather slow at the start, but it ended with a rush. Mothers' day business was certainly good, in spite of the strong opposition throughout the country. Judging from

## Memorial Day Peonies "REIMANS' QUALITY"

*The Crop this year will be short.*

Our Peonies will begin blooming about May 20th. Place your order now, giving us the date you want the flowers shipped. Let us quote you.

26  
ACRES  
OF  
PEONIES

**Box 64**

**W. A. REIMAN & SON, Vincennes, Ind.**

several reports, it was even better than Easter, although stock of all kinds was considerably scarcer. Wholesalers found it absolutely impossible to fill their orders in full and the result was that orders were cut in some cases to as much as one-fifth of the original order. It was a circumstance which could not be controlled, as there simply was not enough stock, especially in roses and carnations, to go around, so each had to be given his share, which, as a rule, was not large.

On account of the warm weather previous to Mothers' day, it was almost impossible to hold back any stock. This accounts for the shortage. What little was held back was not up to standard. Then again, stock which came in late Saturday, May 13, was tight and the carnations were not opened. At that, most of the trade was mighty glad to get them under any circumstances.

Peonies came in just in time and rather saved the day. They arrived in fine condition and cleaned up nicely, bringing 15 cents each. Taking it all in all, business was satisfactory and few complaints were registered. Some excellent double ten weeks' stocks helped out, while calendulas, daisies and snapdragons continued their share, although snapdragons moved rather slowly.

#### Various Notes.

Harry Dow has a new Dodge delivery car.

Mrs. Nellie Ziegler, of Bellevue, O., was a recent visitor. W. A. R.

#### PHILADELPHIA.

#### The Market.

Mother is not fashionable! The buyers who were most prominent in the cut flower market last week were not those who were most prominent during the social season. In short, Mothers' day appeals to the masses and not to the classes.

Despite all the advertising and preaching to the contrary, white carnations reigned in Philadelphia on Mothers' day. The out-of-town buyers ordered flowers; the Philadelphians ordered white carnations. They ought to have known better; they didn't; they ordered; they fought for them; they pushed the price up to 20 cents on them; even then they couldn't get them, not anywhere near enough. They could make the lives of the wholesalers miserable, and they did.

The week, the second in May, opened quietly. There was a heavy supply of flowers, especially of roses, and there was little business. Carnations were the exception to this condition. Knowing what was coming and with the certainty of a light supply, lighter than for years past, carnations advanced in price and \$6, \$8 and \$10 were the prices early in the week, while later they brought \$10, \$12 and \$15, according to color and quality, the whites, of course, leading. A few of these go as high as \$20. During the second half of the week the whole tone of the market changed. There was life and bustle everywhere, the other flowers following carnations, roses last of all; followed them in activity, but not in price. Nothing advanced like carnations; they simply advanced a little and became firmer.

The weather was most favorable, and the volume of business was as large as

## For Decoration Day

We are ready now to quote prices on

**Roses                      Cornflowers**  
**Daisies                      Snapdragons**  
**Carnations              Double Stock**

and a large supply of

### PEONIES

Can furnish them in any quantity and you are absolutely safe in depending on us for your supply.

### NEW DAGGER FERNS

are ready. They cost you less than the old ferns—the Best to be had.

Let us know your requirements

## THE LEO NIESSEN CO.

*Wholesale Florists*

Branches:  
BALTIMORE  
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1201-3-5 Race St.

**PHILADELPHIA**

## BERGER BROTHERS PEONIES

**FOR MEMORIAL DAY**

**ROSES, CARNATIONS**

**Easter Lilies all the year around**

**1609 Sansom Street**

**PHILADELPHIA**

## EDWARD REID

**PEONIES**

**SNAPDRAGONS**

**SWEET PEAS**

**CALLA LILIES**

**CARNATIONS**

**YELLOW DAISIES**

**PREMIER**

**COLUMBIA BUTTERFLY**

**AND ALL THE LEADING ROSES**

*When They're Reid's They're Right*

**1619-21 Ranstead St., PHILADELPHIA, PA.**

# Peonies

WE NUMBER among our consignors some of the most up-to-date and progressive Peony growers in the country, giving us all the newest and choicest commercial varieties.



In quantity now and for MEMORIAL DAY at  
\$8.00, \$10.00, \$12.50, per 100.

## DAGGER FERNS

Local stock, splendid, large fronds, much superior to any others on the market, for Memorial Day, \$3.00 per 1000.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies. Send for Price List.

BUSINESS HOURS: 7 a. m. to 5 p. m.

## S. S. PENNOCK COMPANY

THE WHOLESALE FLORISTS OF PHILADELPHIA

NEW YORK PHILADELPHIA BALTIMORE WASHINGTON  
117 W. 28th Street 1608-1620 Ludlow Street Franklin and St. Paul Sts. 1216 H. St., N.W.



## Peonies

and All Seasonable Cut Flowers

**WM. J. BAKER**

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Mention The Review when you write.

### SPECIAL FLORISTS' AIR BRUSH

for painting and shading wickerware, artificial flowers, grasses, showcards, etc.; positively the most useful all-around device of this kind for the florist. Complete outfit, \$5.50.

Cash with order. Satisfaction guaranteed. Send for illustrated price list.

**KENDIG, THE FLORIST**

Member of the F. T. D. OSWEGO, N. Y.

Mention The Review when you write.

### THE HOUSE OF MERIT

FLORISTS' SUPPLIES

**JOS. G. NEIDINGER CO.**

1309-11 N. Second Street

PHILADELPHIA, PA.

Mention The Review when you write.

at any previous Mothers' day, possibly a little larger.

Southern peonies came in strongly and were a factor.

Mother Hubbard plants and geraniums sold, but the plant men didn't find Mothers' day of much account to them beyond the fact that the fateful tenth day of May, the opening of the outdoor planting season, has just passed.

### Two Novelties.

When it became known that George P. Shearer had left the M. Rice Co. six weeks ago, the street wondered whether the house would miss him. He was the designer, a position of responsibility in a great florists' supply house. It is a well known fact that the places of the best of us can be filled, and so it proved. The house has kept right on

## PEONIES

FANCY PEAS  
CARNATIONS

GLADIOLI  
ROSES

and all Novelties

### Philadelphia Cut Flower Company

PHONES:

Bell, Spruce 803-804

Keystone, Race 1112-1118

Wholesale Florist

GEORGE AEUGLE

Proprietor

1517 Sansom St., Philadelphia, Pa.

## Peonies Roses

## Carnations

AND ALL OTHER FLOWERS

### The Philadelphia Wholesale Florists' Exchange

Our Motto

"The Golden Rule"

1615 Ranstead Street, PHILADELPHIA

Roses  
Carnations  
Gladioli  
Snapdragons  
Callas

**CHARLES E. MEEHAN**

4 South Mole Street

PHILADELPHIA, PA.

ASPARAGUS  
Strings and  
Bunches  
Adiantum  
And Greens  
of all kinds

making novelties that have proved winners. Here are the latest:

An extremely taking bridal arm basket. It is formed of a substantial oval-shaped basket, supported by a long, flexible handle, which can be slipped

over the arm. These baskets come in two sizes, one for the bride or bridesmaid, the other for the flower girl. They are made of reed, exquisite in form and delicately colored in a variety of shades.

The other novelty is a miniature par-

rot, perched on an upright stick to put in a pot or on a ring to put on a basket. The claim of these parrots lies in their minuteness and in their highly colored feathers. The modesty of the designer of these two novelties will not admit of his name being mentioned, but he is willing to have it known that the baskets are going like hot cakes.

#### Various Notes.

J. Hampton Moore, mayor of Philadelphia, will, D. V., address the Florists' Club, Tuesday evening, June 6.

The garden and wonderful greenhouse, of Pierre S. Dupont, at Mendenhall, were open to the friends of the Women's Horticultural College at Ambler, Saturday, May 13.

Charles W. Moorby announces the opening of his new store at 5420 Germantown avenue.

Paul Berkowitz says the demand for artificial white carnations for Mothers' day was heavy.

William Berger's Sons found Mothers' day good indeed. When people found roses less expensive, they often took them instead of carnations.

Frank P. Meyer says the tractor has saved three times its cost in emptying and filling the greenhouses. The cable is necessary at both ends, as it is just as important to hold the heavy train of cars back on the down grade, as it is to pull it on the up grade or turn.

Mrs. Swisher, of Fifty-second street and Grand avenue, had her delivery car smashed and chauffeur injured in an accident.

Herbert S. Bell has resigned his position with J. J. Habermehl's Sons, at Twenty-second and Diamond streets.

The Charles F. Krueger Co. thought roses a better seller than carnations for Mothers' day. The manager, Frank X. Aller, displayed roses and only bought enough carnations for advance orders. The result was satisfactory.

H. H. Battles sailed for Europe Saturday, May 13.

Joseph G. Neidinger has returned from abroad. Phil.

#### NEWPORT, R. I.

#### Horticultural Society.

The regular meeting of the Newport Horticultural Society, held Tuesday evening, May 9, was an unusually busy one through the discussion of plans for the annual June exhibition. The premium lists for that event were presented and the increased number of classes and awards offered promise a much larger show than in several years. The exhibition committee reported that the interest that is being manifested in next month's exhibition, and the number who have signified their intention of participating, indicated an exhibition that would be well worth while.

William C. Lynch, manager of the Philadelphia Growers' Cut Flower Co., is rapidly recovering from an automobile accident, which occurred near Bustleton a few days ago.

Robert M. Franks is now manager of the uptown establishment of J. J. Habermehl's Sons.

A committee of three, consisting of Richard Gardner, William Gray and Bruce Butterson, was appointed to secure a suitable place in which to hold the exhibition, it having been decided not to have the shows at the Beach un-



## Last Call!

Memorial Day is not far off. Order now—use McCallum service to save time and money. Send for folder replete with Memorial Day suggestions.

### Magnolia Leaves

Red, White & Blue Ribbons & Chiffons

### Waxed Flowers

Red Cloth Poppies

Artificial Cape Flowers

Cemetery Wreaths

Magnolia Wreaths

### Other Accessories

Cycas Leaves, Oak Shrubs, Cones, Teasels, Poppy Heads, Immortelles, Lycopodium, Ruscus—all attractively priced. Write

**The McCallum Co., 137 Seventh St., Pittsburgh**

Mail Order Headquarters for Florists

"The House That Service Built"



## GROWERS, ATTENTION!



## 2000 Galvanized Vases

Specially made for growers. Made to last.

While they last, at less than wholesale prices.

No.	Height	Diam.	Each
001	7 ins.	7 ins.	\$0.35
4	12 ins.	8 ins.	.50
6	18 ins.	10 ins.	.75
7	20 ins.	8 ins.	.70
8	24 ins.	10 ins.	.90
9	12 ins.	9 ins.	.55
10	14 ins.	10 ins.	.65

All orders must be accompanied by checks.

For special sizes, write for particulars.

## S. & S. TIN SPECIALTY COMPANY

Under direction of  
IRVING STEIN

309 River St., CHICAGO

## The Philadelphia Growers' Cut Flower Market

A LARGE STOCK OF FINE FLOWERS

### PEONIES

CHOICE SWEET PEAS

All Colors

A fine crop of high grade  
PREMIER ROSES

Extra Fine VALLEY.

A heavy crop of ROSES in all the finest sorts.

TO THE BUYER: We ask a trial order. We can and will please you.

TO THE GROWER: Join us now. Send your own flowers to your own Commission house.

Both Phones  
Bell, Spruce 5298  
Keystone, Race 7182

No. 7 South Mole Street, Philadelphia

William C. Lynch  
Manager

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when a member of the  
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NATIONAL SERVICE

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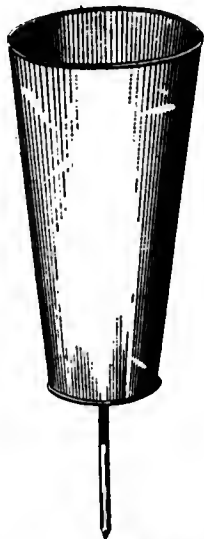
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for immediate delivery. Write for prices  
and sizes. Give quantity needed.  
Special Liners made to order.

**GRAND SHEET METAL WORKS**  
2423-25 W. 14th St., CHICAGO, ILL.  
Largest Manufacturers of Basket Liners in America



## THE FLORISTS' SUPPLY HOUSE OF AMERICA



No. X-L, Cemetery Bouquet Holder  
5x9½-in. bowl, per doz., \$2.00  
Per 100, \$13.00

# For Decoration Day

We have a line of Artificial Flowers such as  
**Daisies, Poppies, Roses, Dahlias,  
Chrysanthemums, Etc.**

**Cemetery Vases, Wax Wreaths, Magnolia Wreaths,  
Metal Wreaths, Crosses, Anchors, Etc.** Send for our  
new metal catalogue.

Above all, we manufacture a fine line of  
**Immortelles**, all colors: **Cape Flowers**, natural, dried,  
white and colored; **Paper Cape Flowers**, all colors.  
**Chiffons, Ribbons, Fiber Ribbons, Doves**, etc.

# H. Bayersdorfer & Co.

MANUFACTURERS OF METALLIC DESIGNS OF ALL DESCRIPTIONS

**1129-1133 Arch Street, PHILADELPHIA, PA.**

BRANCH, 146 W. 18th St., NEW YORK CITY. One block west of the flower market.

Telephone Chelsea 3739

Mention The Review when you write.

## Increase your sales

ONE important detail of your business has an important bearing on increased sales. It is the containers in which cut flowers are displayed. Discriminating florists now use "Fibrotta" Vases. They look like polished mahogany but are inexpensive. Water stays cool in them a long time. They do not chill the water when placed in your refrigerator, since they are non-conductors of heat and cold. Write Cordley & Hayes, 14 Leonard Street, New York, for details.



Mention The Review when you write.

### SPECIAL

No. 88 Linen Cards, Size 1⅞x3⅜  
\$1.00 per 1000  
**THE JOHN HENRY CO.**  
LANSING, MICH.



## The Most Appropriate Basket for Bridesmaids

No. 822/1—Width, 9 ins.; Overall, 16 ins.; Natural, \$3.90; Stained, \$5.00; Two-tone, \$5.65; Liner, \$1.00.  
No. 822/2—Width, 10 ins.; Overall, 18 ins.; Natural, \$4.20; Stained, \$6.00; Two-tone, \$6.35; Liner, \$1.20.  
No. 822/3—Width, 11 ins.; Overall, 22 ins.; Natural, \$4.80; Stained, \$6.60; Two-tone, \$7.80; Liner, \$1.20.  
No. 822/4—Width, 12 ins.; Overall, 26 ins.; Natural, \$5.40; Stained, \$7.20; Two-tone, \$8.40; Liner, \$1.20.  
No. 822/5—Width, 13 ins.; Overall, 28 ins.; Natural, \$6.60; Stained, \$8.40; Two-tone, \$10.20; Liner, \$1.80.  
No. 822/7—Width, 15 ins.; Overall, 32 ins.; Natural, \$7.80; Stained, \$10.20; Two-tone, \$12.50; Liner, \$1.80.

These are all per dozen prices.

Why not get a stock in now? You will need them.  
Write for catalogue.

## Raedlein Basket Company

713-717 MILWAUKEE AVE  
CHICAGO, ILL.

RAEDLEIN always at your service.

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## The Meyer Threads

are the longest and strongest threads in the world, 2 ounces of thread to each spool, 16 ounces of thread to the pound.

Manufactured by the  
**JOHN C. MEYER THREAD CO.**  
LOWELL, MASS., U. S. A.  
Dept. XYZ.

"SERVICE YOU'LL LIKE"

# STRAWFLOWERS for Memorial Day Wreaths

NICELY COLORED,  
LARGE HEADS ON  
8-inch to 13-inch Stems } \$ 2.50 per 100  
\$22.50 per 1000

Highest Grade Obtainable. ORDER NOW to insure delivery.

ALLAN HUMASON CO., 448-450 N. Wells St., at Illinois, CHICAGO

"SERVICE YOU'LL LIKE"

til the new sewerage system had been installed.

The society went on record as favoring a modification of the agricultural quarantine, No. 37, and, after considerable discussion, a committee, consisting of Richard Gardner, William Gray and William G. Taylor, was appointed to draft suitable resolutions embodying the ideas of the society and send the same to the state's representatives in Congress, and also to the proper authorities at Washington.

An invitation was accepted to attend the dance to be held by the Newport County Agricultural Society, May 17.

### Various Notes.

Mothers' day dawned bright and clear and it was noticed that an increased number of persons of all ages appeared on the streets wearing a flower. Carnations and roses were the most in evidence, although marguerites, English daisies, knots of violets and gardenias were much used as single blooms. Profiting by the resentment expressed by the public last year at the almost exorbitant increase in prices, the dealers this year were more judicious and, while there was an advance in the scale, it was more reasonable and in consequence there was easier selling.

S. W. Coggeshall, 201 Thames street, reports one of the heaviest demands for seed experienced in several years.

Frank Jencek is planning to increase his crop of violets at Jamestown. He is meeting with much success in the propagation of azaleas, which he intends to extend the coming season.

Oscar Schultz reports being driven to his utmost on landscape and all kinds of outdoor work. W. H. M.

### MILWAUKEE, WIS.

### The Market.

Another Mothers' day has passed into history and it surely was a big one for the trade. There was an abundance of stock in nearly all lines to care for the heavy demand of that day. The warm weather previous to Mothers' day pushed a large volume of stock into the market. Some of this stock was softened by the sudden change in the weather and, in consequence, could not be used for shipping purposes. Snapdragons suffered the most from the warm weather and there was a large quantity of these in the market. Carnations were in heavy crop and roses were in sufficient quantities to meet the

## FLORISTS' BOXES 5% DISCOUNT when money is sent with the order.

The Aull Bros. Co., Dayton, O.

ESTABLISHED 1890

Made of heavy, high-grade material and first-class workmanship. We strive for duplicate orders and get them. Write for samples.

Mist Gray or Manila Shallow Cover Price Per 100		Mist Gray or Manila Full Telescope Price Per 100		Mist Gray or Manila Shallow Cover Price per 100		Mist Gray or Manila Full Telescope Price per 100	
SIZES				SIZES			
3 x20x4	.....		\$ 2.50	5x30x10	.....	\$10.10	\$11.50
3 x18x5	.....		2.60	6x28x12	.....	10.80	12.60
3 1/2 x24x5	.....	\$3.25	4.20	5x35x10	.....	11.40	13.00
3 1/2 x30x5	.....	4.25	5.00	6x36x12	.....	14.40	16.50
5 x24x8	.....	5.80	6.80	8x20x20	.....	15.20	19.00
5 x28x8	.....	6.50	8.20	8x24x24	.....	22.50	25.60
5 x36x8	.....	7.70	10.90	7x42x12	.....		25.70
5 x38x8	.....	9.25	11.30	8x48x14	.....		31.50

### Gray Corsage and Violet

With Shallow Fluted Edge Lid

5 1/2 x9x 6	.....	\$3.40	6x9x13	.....	\$4.60
6 x7x14	.....	4.30	7x9x 9	.....	4.60

ONE PIECE BOX, heavy weight, mist gray, 3x4 1/2 x24.....\$2.50

Printing in black ink, \$2.00 per 1000, or less quantity; printing in colored ink, \$3.00 per 1000 or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

WE DO NOT SHIP ANY GOODS C. O. D.

## Save Freight on Your Boxes

If you are located west of the Mississippi river, be sure and write for prices

He Profits Most



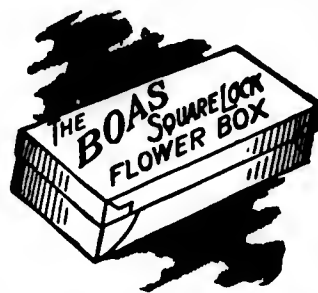
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St. Joseph Paper Box Company  
St. Joseph, Missouri

## H. & D. DESIGN BOXES

Are made of light, strong Corrugated Fiber-board and can be furnished with K. D. lock-corner covers, safe and convenient. Write for full particulars.

THE HINDE & DAUCH PAPER CO.  
SANDUSKY, OHIO



Wm. J. Boas & Co.  
1427 Vine Street,  
Philadelphia, Pa.  
Write for Prices.

## Lotos Mfg. Co.

1734 N. Halsted St., CHICAGO, ILLINOIS  
ARTIFICIAL FLOWERS Of Every Description

Ask for our Dollar Sample Assortment.  
FLORISTS' SUPPLIES, ETC.

demand. Sweet peas were plentiful, but much of this stock was affected by the

warm weather and the average grade was only fair. There was a good sup-

# LINDLEY BOXES

A BOX FOR EVERY PURPOSE

Having the largest assortment of colors and sizes and the best quality at a low price explains why most florists use Lindley boxes.

**SPECIAL DISCOUNTS:** Less than 250, assorted.....25% 500 and over, assorted.....25 and 10%  
250 and over, assorted.....30% 1000 and over, assorted.....35 and 5%  
Prices f. o. b. Marion, Ind.; 3% extra discount if cash with order.  
Printing black or colored ink, \$3.50 per thousand extra or less quantity.

## Mist Gray "S" Grade

Lindley standard-weight, well moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

For Cut Flowers, etc.

Size	Shallow Lid	Full Tele-scope
16x4x3	\$ 3.60	....
20x4x3	4.20	....
18x5x3	3.95	\$ 4.20
21x5x3	4.20	4.50
24x5x3 1/2	5.00	5.30
30x5x3 1/2	6.10	6.90
36x5 1/2 x3 1/2	8.55	9.80
21x7x3 1/2	6.80	....
24x8x4	8.00	9.75
28x8x4	8.75	10.80
24x8x5	8.40	10.95
28x8x5	9.50	12.20
36x8x5	12.15	15.35
42x8x5	....	19.40

## Mist Gray "AA"

Positively the highest quality, stiffest, best flower box obtainable. Is moisture-proofed, green tinted inside, easy folding, hinge crease. We recommend full telescope AA Mist Gray for shipping.

Size	Shallow Lid	Full Tele-scope
18x5x3	\$ 4.35	\$ 4.80
21x5x3	4.70	5.25
24x5x3 1/2	5.65	6.60
30x5x3 1/2	6.90	8.10
36x5 1/2 x3 1/2	8.80	10.10
21x7x3 1/2	6.80	....
24x8x4	8.25	10.00
24x8x5	8.65	11.30
28x8x4	9.00	11.10
28x8x5	9.80	12.60
36x8x5	....	15.80
42x8x5	....	19.95

For other sizes see Regular Standard "S" Grade.

## Mist Gray Corsage

High-grade, moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

Size	Lid	Per 100
8x 5x5	2-inch...	\$ 3.75
10x 6x5 1/2	2-inch...	4.50
12x 6x5 1/2	2-inch...	5.50
15x 8x8 1/2	2-inch...	7.50
14x10x8	2-inch...	10.50

## Mist Gray Oblong Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
30x10x5	\$15.40
36x10x5	18.50
36x10x6	21.40
42x10x6	23.75
48x10x6	27.50
30x12x6	19.35
36x12x6	25.90
30x12x7	22.50
36x12x7	31.65
36x14x6	25.75
30x14x6	28.70
36x14x8	33.50
40x14x8	36.40
42x17x8	42.75

## Mist Gray Square Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
14x14x8	\$17.60
16x16x8	21.70
18x18x7	21.90
20x20x8	21.80
20x20x8	28.70
20x20x10	35.00
24x24x8	34.70
24x24x10	45.20
28x28x8	46.30
32x32x8	54.30

## Green Boxes

A Beautiful Appropriate Color  
Made from high-grade, medium weight, moisture-proofed stock. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
7x4x4	\$ 3.90	....
15x7x8 1/2	6.70	....
18x5x3	4.10	\$ 4.35
21x5x3	....	4.75
24x5x3 1/2	....	6.25
30x5x3 1/2	6.50	7.20
36x5 1/2 x3 1/2	....	9.35
24x8x4	7.75	9.20
28x8x5	9.90	12.80
36x8x5	12.00	15.00
30x10x5	....	14.90

## Marble Green Boxes

Made from same high grade stock as our regular green and in same sizes. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
7x4x4	\$ 3.00	....
15x7x8 1/2	6.35	....
18x5x3	4.35	\$ 4.60
21x5x3	4.65	4.90
24x5x3 1/2	....	6.40
30x5x3 1/2	6.70	7.40
36x5 1/2 x3 1/2	....	9.80
24x8x4	7.95	9.45
28x8x5	10.15	13.10
36x8x5	12.30	15.40
30x10x5	....	15.30

## Manila Boxes

Made of high-grade, water-proofed, Manila lined stock. Absolutely the best medium priced box on the market. Special hinge creased.

Size	Lid	Per 100
18x5x3	2-inch...	\$ 3.75
21x5x3	2-inch...	3.95
24x5x3 1/2	2-inch...	4.75
30x5x3 1/2	2-inch...	5.80
21x7x3 1/2	2-inch...	5.95
24x8x4	2-inch...	7.70
28x8x5	2-inch...	9.10
36x8x5	2 1/2-inch...	11.70
36x8x5	5-inch...	14.75

## White Enameled "AA" Grade

For Cut Flowers

The most beautiful box made. The hardest, stiffest, and best water-proofed genuine Enameled Clay Coated stock obtainable and very tough and durable. Is especially finished to prevent soiling. Prints beautifully. Special water-proofed lining inside.

Size	Lid	Per 100
18x 5x3	2-inch...	\$ 6.10
20x 5x3	2-inch...	6.50
21x 5x3	2-inch...	6.85
24x 5x3 1/2	2-inch...	8.45
30x 5x3 1/2	2-inch...	9.90
36x5 1/2 x3 1/2	2-inch...	13.40
21x 7x3 1/2	2-inch...	9.40
24x 8x4	2-inch...	12.30
24x 8x5	2-inch...	13.70
28x 8x5	2-inch...	15.00
36x 8x5	5-inch...	20.80
30x10x5	5-inch...	20.60
36x10x5	5-inch...	23.80

## White Enameled Corsage "AA" Grade

Same high quality; stiff, extra tough board as used in White Enamel. "AA" cut flower. Special hinge creased.

Size	Lid	Per 100
7x 4x4	2-inch...	\$ 4.10
8x 5x5	2-inch...	5.25
10x 6x5 1/2	2-inch...	6.30
12x 8x5 1/2	2-inch...	8.20
14x10x8	2-inch...	15.50

## White Plated Boxes

Patent white plated stock. A beautiful box, but not as nice as our White Enameled. Special hinge creased.

Size	Shallow Lid	Full Tele-scope
18x5x3	\$ 4.75	\$ 5.00
21x5x3	5.00	5.50
24x5x3 1/2	6.00	6.90
30x5x3 1/2	7.20	8.20
36x5x3 1/2	9.90	11.00
24x8x4	9.50	....
28x8x5	11.50	13.50
36x8x5	14.90	17.00

## BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.

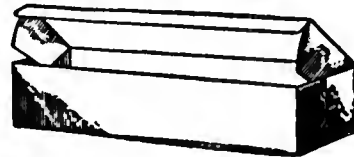
7x 4x4	2-inch lid	Violet color	\$ 2.90
7x 4x4	2-inch lid	Green color	2.90
15x 7x8 1/2	2-inch lid	Green color	6.70
14x10x8	2-inch lid	Violet color	9.75

## ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	\$2.40
24x4 1/2 x3	2.65
24x5 x3 1/2	3.15
30x5 x3 1/2	3.60



# LINDLEY FLORIST BOX CO.

Quality Box Makers

MARION, IND.

Our inspectors have sorted out from our regular stock some good seconds Write us if interested

## CITY SALES AGENCIES

New York—Phone Academy 2563—Geo. L. Hoopla.  
Chicago—Phone Franklin 5450—A. V. Z. Jennings.  
St. Louis—Phone Olive 1340—H. F. Seignour.  
Louisville—Phone 2669—J. Raymond Clark.  
Detroit—Phone Cadillac 4178—A. A. Fordon.  
Buffalo—Phone Seneca 3336—J. Anthony.  
Richmond, Va.—Phone Boulevard 678—J. S. Scott.  
Jacksonville, Fla.—Phone 5966—Southern Brokerage.  
Cleveland—315 National Bldg.—Phone Cherry 2086  
—P. B. Young.



ply of gladioli, feverfew, daisies, calen-  
dulas and tulips to help out.

Several consignments of peonies  
which came in from the south were seen  
on the market, but these were nearly  
all heated in transit and arrived in the  
market in a bad condition.

The supply of plants was also abun-  
dant in the market. Hydrangeas, glox-  
inias, some late tulips and also a great  
many pots and pans filled with three or  
four geraniums, mostly Ricard and  
Poitevine, made an effective offering.  
A great many boxes made up of assorted  
plants were seen, and these consisted  
of geraniums, yellow daisies, ageratums  
and coleus, which were attractive and  
reasonable in price.

With the great variety of stock and  
the quantity on the market, prices ruled  
more reasonable than in former years.  
Our advertising association gave the  
day considerable publicity, which, with-  
out doubt, paid well.

Various Notes.

Gimbel Bros., who have a radio sys-  
tem installed, broadcasted a message  
which read as follows: "Mothers' Day,  
Sunday, May 14, 'Say It with Flow-  
ers'." This message went out about  
8:20 p. m., May 11, and was repeated in  
a great many theaters that have radio  
systems installed. Many cities at a  
great distance from Milwaukee also  
picked up the message. Without doubt,  
this was the first time that the radio  
was used for such publicity. Archie  
McDonald, manager of the Gimbel  
flower department, had his firm put this  
message across.

Shipping trade was unusually heavy  
with all of the wholesale houses and the  
retailers had an extremely busy day  
Saturday, May 13.

Among the great events here is the  
florists' ball, which took place Wednes-  
day, May 17. The advance sale of  
tickets indicated a large attendance. P.

NASHVILLE, TENN.

Business has been good throughout  
the interim between Easter and Mothers'  
day. There was an abundance of  
cut flowers on sale and they moved well.  
The trade here, because it has not been  
able to have enough cut flowers for  
Mothers' day for the last two years, has  
been trying to encourage patrons to send  
pot plants instead of flowers. This ac-  
tion has developed a trade in pot plants  
which is good, indeed. Carnations are  
beginning to show the effect of the un-  
seasonably hot weather of the last few  
days. Roses are continuing to show  
good quality and this, together with an  
abundance of high-class peony stock,  
compensated for the loss of carnations.  
Peonies have been exceptionally good  
this year, as there were no late, killing  
frosts. One can buy fine peonies of the  
hawkers on the street for from 50 cents  
to \$1 per dozen, but this does not seem  
in any way to affect florists' sales. If  
peonies could be depended upon to be  
as good every year as they are this year,  
Nashville growers would plant them  
much more extensively.

Friday, May 5, the local iris society  
held a show in a large garage show  
window on Broadway. There were  
about 200 varieties of iris displayed,  
most of which were in excellent form.  
The show was a little too late to find  
some varieties at their best, but the in-  
terest of the public was unusual; in  
fact, while the show was scheduled to



Why Buy Boxes That Are Not So Good, When for Less Money You Can  
Have Boxes That Are Better? Send for Samples and Be Convinced.

Manila Boxes

Hinge creased, heavy board, suitable for  
parcel post and shipping in full telescope.  
FOR CUT FLOWERS, ETC.

		Price per 100	
		Lid	Full Tel.
Size			
18x 5x3	.....	\$ 2.10	\$ 2.50
20x 4x3	.....	2.10	2.50
21x 5x3 1/2	.....	2.50	3.00
24x 5x3 1/2	.....	3.00	3.60
28x 5x3 1/2	.....	3.60	4.50
21x 8x5	.....	3.30	4.30
30x 5x3 1/2	.....	4.00	4.50
24x 8x5	.....	4.50	5.45
28x 8x5	.....	5.25	7.25
28x 8x6	.....	5.75	8.25
30x 8x5	.....	6.10	8.50
30x 8x6	.....	6.25	8.75
30x10x6	.....	7.50	9.50
36x 8x5	.....	7.20	9.00
36x 8x6	.....	7.70	8.90
30x12x6	.....	8.00	12.00
30x12x8	.....	9.40	12.25
36x12x6	.....	11.25	14.00
36x12x8	.....	11.50	14.20
36x14x6	.....	11.75	14.70
36x14x8	.....	13.25	16.50
42x 8x5	.....	8.10	13.00

FOR BOUQUETS

19x 9x8	.....	6.00	8.50
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Manila Boxes for Wreaths and Designs

Heavyweight stock, strong and service-  
able, hinge creased, easy folding.

		Price per 100	
		Shallow Lid	Full
Size			
16x16x 5	.....	\$ 5.80	\$ 9.50
10x16x 7	.....	7.50	11.50
18x18x 6	.....	8.25	12.00
18x18x 8	.....	9.25	12.50
20x20x 6	.....	8.90	14.00
20x20x 8	.....	11.25	16.00
20x20x10	.....	12.00	18.00
22x22x 8	.....	13.00	17.75
24x24x10	.....	15.25	22.50

Mist Gray and Mist Green Boxes

Pleasing shades of gray and green, white  
lined, hinge creased, heavy stock and stiff.

For Violets and Corsages.

		Price per 100	
		2-in. Covers	
Size			
9x6x5	.....	\$2.60	
11x8x7	.....	3.60	
12x6x5	.....	3.00	
13x9x6	.....	4.00	
15x8x5	.....	3.50	

For Cut Flowers, Etc.

18x 5x3	2	-in. cover	2.75
20x 4x3	2	-in. cover	2.75
21x 5x3 1/2	2	-in. cover	2.95
24x 5x3 1/2	2	-in. cover	3.95
28x 5x3 1/2	2	-in. cover	4.50
28x 6x4	2	-in. cover	5.10
21x 8x5	2	-in. cover	4.90
30x 5x3 1/2	2	-in. cover	4.75
24x 8x5	2	-in. cover	6.00
28x 8x6	2 1/2	-in. cover	7.00
30x 8x6	2 1/2	-in. cover	8.75
30x10x6	2 1/2	-in. cover	6.60
36x 8x8	2 1/2	-in. cover	9.25
36x12x7	2 1/2	-in. cover	12.50
36x12x7	2 1/2	-in. cover	13.50
36x14x7	2 1/2	-in. cover	14.00

For Bouquets

19x 9x8	2 1/2-in. cover	9.00
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SPECIAL DISCOUNT—On quantities of  
2,000 or more—5%.

PRINTING—\$2.50 per 1,000 or less for  
ordinary card copy; \$3.50 per 1,000 or  
less for color bronze.

EMBOSSING—\$4.50 per 1,000 or less in  
addition to printing charge, embossing  
plates to be furnished by customer or  
charged for at cost when we supply  
them.

ALL PRICES ARE NET

Do not be misled by bothersome discounts.

BOSTON BOX COMPANY, Inc.

Dept. E, 59 Clinton St.

BOSTON 48, MASS.

MANUFACTURERS OF FOLDING PAPER BOXES

Mention The Review when you write.

Here Are Some Real Prices On  
FLORISTS' BOXES

Our Prices on the Popular  
MIST GRAY

Will Save You Money.

The following Discounts apply:

100 to 300 Boxes.....	10 per cent
300 to 500 Boxes.....	15 per cent
500 to 800 Boxes.....	20 per cent
800 to 1,000 Boxes.....	25 per cent
1,000 and over Boxes.....	30 per cent

Printing in one color, \$4.00 per thousand or  
less. Bronze, Gold or two colors double the  
above charge. The above discounts also apply  
to the printing charge.

If you use Pink, White or Violet Enamel,  
Covert Gray or Fern Green, ask us for prices.

PROMPT DELIVERY

ORDER NOW

Send Us Your Order

NO.	SIZE	PER 100
1	18x5x3	\$ 3.75
2	21x5x3 1/2	4.00
3	24x5x3 1/2	4.50
4	30x5x3 1/2	5.50
5	21x8x4	5.75
6	24x8x4	6.00
7	28x8x5	7.50
8	36x8x5	11.50
9	36x5x3 1/2	8.00
10	30x10x5	13.00
11	36x10x5	15.00
12	42x10x5	18.00
13	20x20x10	30.00
14	24x24x10	36.00
15	8x5x4 1/2	3.50
16	12x8x5 1/2	4.75

HOLTON & HUNKEL CO.

471 Milwaukee Street

MILWAUKEE, WISCONSIN

Mention The Review when you write.



# ATTENTION!

## Chicago and Mid-West Customers

For the benefit of Chicago and mid-western customers we have established a Chicago Sales Office, managed by Charles L. Manning, Box 133, Maywood, Ill. We can supply from stock at Chicago, unprinted boxes for immediate delivery.

TELEPHONE WABASH 8195

REGISTERED CABLE ADDRESS  
FLORVIEW, CHICAGO

ESTABLISHED 1887 BY G. L. GRANT

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN  
PUBLISHED BY THE

FLORISTS' PUBLISHING COMPANY

CAXTON BUILDING, 508 SOUTH DEARBORN STREET

CHICAGO, May 4, 1922.

Mr. U. C. Hirschey, Pres.,  
Climax Mfg. Co.,  
Castorland, N.Y.  
Dear Sir:-

We enclose your advertisement as it appears in today's Review and think you will be pleased with the showing it makes.

For our part, we have read this advertisement with more than passing interest and we feel sure the 13,000 florists who subscribe to The Review also will read it with more than ordinary care.

We did not realize that you made the largest line of florists' boxes in America. It seems to us that it would pay you to drum that fact into the memories of box buyers.

Nor did we appreciate that your prices are no higher than those of your competitors - we had gained the impression from your failure to publish prices that your list must be higher than the others. Of course we recognized that you make a quality article and that several thousand florists all over the United States are using your boxes in preference to any others. It has seemed to us, however, that if the facts were adequately advertised to The Review's 13,000 readers your business would unquestionably be greatly increased.

Awaiting your further instructions with interest, we are

Yours very truly,

Florists' Publishing Co.

Per 

**ONE PAPER EVERYBODY IN THIS TRADE READS**

## CLIMAX MANUFACTURING CO., Castorland, N. Y.

### BRANCH OFFICES:

BOSTON—F. L. Deery, 202 Powderhouse Blvd., West Somerville, Mass.

NEW YORK—E. F. Kennon, 82 St Andrews Place, Yonkers, N. Y.

PHILADELPHIA—A. G. Keroes, 546 South 59th St., Philadelphia, Pa.

WASHINGTON—J. A. Cohn, 3229 Hiatt Place, N. W., Washington, D. C.

CHICAGO—Chas. L. Manning, P. O. Box 133, Maywood, Ill.

## Gold Letter



No. 1 Gold

Per 1,000.....\$ 3.50  
Per 5,000..... 15.00  
Per 10,000..... 28.00

## Prices Smashed

These prices on gold letters are **Postpaid** to you no matter whether you are located in Maine or California, Oregon or Florida. Compartment Boxes 25c each or free with orders of 5,000 letters.

These letters are our regular first quality stock. The kind that will stick, **STICK** and **STICK**, and won't come off.

No. 6  
Per 1000, \$3.00No. 4  
Per 1000, \$3.00SCRIPT  
LETTERS

Father  
Mother  
Brother

Sister  
Husband  
Wife

Grandpa  
Grandma  
Friend

Asleep  
Baby  
Sleeping

Rest  
Our  
My

Darling  
Dear  
Too Soon

Mamma  
Comrade  
Nephew

At Rest  
Cousin  
Peace

Niece  
Daughter  
Aunt

Uncle  
Papa  
Soon

Per 100, \$3.00; per 1000, \$22.50

**B. E. and J. T. COKELY,**

Established 25 years

**201 N. 7th Ave., SCRANTON, PA.**

Manufacturers and Importers of Florists' Supplies

*The place to buy*  
**ARTIFICIAL  
FLOWERS**

## Cloth

No.			
3021	Carnations	per 100	\$2.75
3026	Cornflowers	per Gro.	2.35
3027	Forget-Me-Nots,	per Gro.	2.75
2099	Spanish Poppy,	per Gro.	4.50
3000	Rose	per Gro.	5.00
3016	Violets,	6 bu. for	.95

## Waxed Crepe

3003	Carnations	per 100	\$1.85
3004	Chrysanthemums,	per 100	2.90
3005	Chrysanthemums,	Large per 100	4.15
3006	Dahlias	per 100	2.90
3007	Easter Lilies	per 100	3.75
3008	Orchids	per 100	3.00
3009	Roses	per 100	1.85
3010	Sweet Peas	per 100	.60

## Heavy Waxed

3001	Callas, Large,	per Gro.	\$6.00
3002	Callas, Small,	per Gro.	5.00
3015	Roses	per 100	3.10
3024	Poeticus	per Gro.	2.85
3025	Forget-Me-Nots,	per Gro.	1.50
3017	Carnations	per 100	2.10

Try a \$5  
sample assortment

**C. A. KUEHN** WHOLESALE FLORIST  
~ 1312 PINE ST. ~ ST. LOUIS, MO.

Always Mention The  
**FLORISTS' REVIEW**  
When Writing to Advertisers

## Wood-fiber Jardinieres

Strongly made and waterproofed. Handsomely decorated with classic designs in striking colors. All sizes for standard flower pots. May be used for cut flowers. A profitable seller for every florist. Send for illustrated folder and prices.

**MONO SERVICE CO., NEWARK, N. J.**



## "Knot Wood" Products

## Pots -- Vases -- Baskets

"Knot Wood" Pots make a splendid appearance when used as Veranda Pots and for Ferns.

Try one of our sample shipments of assorted ware in Log Brown and Green.

**\$10.00, \$15.00, \$20.00**

They will make money for you during bedding season.

Price List and Illustrated Leaflet on the Press. Sent only by request from

**R. G. BOCK, Florist,** Opposite Post Office, Hamilton, O.

Always mention the Florists' Review when writing advertisers

close at 6 p. m. of the opening day, the room was filled with visitors until 10 p. m., and, as the flowers were still in good condition, it was decided to leave them in place for another day. Many visitors who did not get to view them the first day took advantage of the opportunity thus offered. As a result, we predict that the planting of irises in Nashville will be doubled this year. One remarkable thing about the iris show was the fact that some of the seedlings produced by local breeders were fully equal to many of the best and most expensive varieties from abroad. A Mrs. MacFarlain, from the rural districts, displayed a beautiful orientalis that would be valuable to florists for cut flower purposes. No one in the show had ever seen or heard of this variety, and the exhibitor stated that she had had it for years and had no idea what it is.

Bedding plants have been moving well, indeed, the last two weeks. Cold weather held on so long that when spring actually opened up, it came with a rush and everyone wanted his plants at the same time. There promises to be a shortage in almost everything this year. Geraniums are coming back to their own; in fact, geraniums are probably outselling any other bedding plant this year. The newer varieties of petunias are also in great demand. Bedding plants are bringing much more profitable prices than formerly. Geraniums in 5-inch pots, if they are good, bring as high as \$5 or \$6 per dozen, while no one expects now to be able to get anything for 50 cents or 75 cents per dozen. Salvias sell for \$1 to \$1.50 per dozen and petunias bring from 75 cents to \$5 per dozen, according to variety and size of plant.

Most of the florists in Nashville have

had such heavy demands for cut flowers recently that they are not producing as many bedding plants as formerly.

Robert Currie, of the W. Atlee Burpee Co., spent a day in Nashville visiting the iris show and talking business.

C. H. Tritschler is turning over his greenhouse business to his sons and intends in the future to devote his entire time to evergreens and nursery stock.

Thomas C. Joy spent the week-end visiting the Atlanta and Chattanooga branches of the firm.

Turnip and kale seed is ripe and being harvested this week. The weather has been especially favorable and promises a good yield of both crops.

The spring has been so wet that much of the outdoor planting has not been done. The last week, however, has been hot and clear and most people have been pushing their planting to the limit.

F. B.



## Wanted and For Sale Department

Advertisements under this head, set without display, 18 cents per line. In sending remittance count six words to the line.

Display advertisements in this department \$2.00 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



**SITUATION WANTED**—By grower; single; 25 years' experience. Address No. 328, care Florists' Review, Chicago.

**SITUATION WANTED**—By all-around florist; expert on carnations, mums, sweet peas and ferns. Address No. 322, care Florists' Review, Chicago, Ill.

**SITUATION WANTED**—Gardener and florist, 31, single, wants position in commercial greenhouses or on private place; references; write to Joseph Wittmann, Schaaf Road, Brooklyn Station, Cleveland, Ohio.

**SITUATION WANTED**—As foreman growing first-class roses, carnations, mums, sweet peas and miscellaneous; married; only first-class place accepted. Address No. 302, care Florists' Review, Chicago.

**SITUATION WANTED**—All-around grower and designer; single; age 28; 10 years' experience; best reference; middle west preferred; please state wages and all particulars. Address No. 316, care Florists' Review, Chicago.

**SITUATION WANTED**—By working foreman; first-class grower of roses, carnations, mums, pot plants, etc.; married; middle-aged; only reliable firm need apply; state wages. Address No. 309, care Florists' Review, Chicago.

**SITUATION WANTED**—A good grower of roses, carnations, mums, pot plants, etc., desires a position in or near Chicago; 10 years' practical experience; please give full particulars when answering. Address No. 310, care Florists' Review, Chicago.

**SITUATION WANTED**—By grower; also experienced in landscaping; age 42; married; life experience; competent to take charge and produce results; your interest is my interest; full particulars please. Address No. 279, care Florists' Review, Chicago.

**SITUATION WANTED**—Young man; good designer, grower and salesman; 13 years' experience; 11 years with one of the best firms in U. S.; just the man for a good retail place; best of references; will go anywhere about Aug. 1st; state particulars and wages in first letter. Geo. E. Anderson, 833 E. North St., Morris, Ill.

**SITUATION WANTED**—By June 1, by working foreman; life experience in cut flowers, pot plants, bulbs and bedding plants; also a good propagator and do funeral designing; wish a position with a reliable firm where good services are appreciated; full charge and good wages expected; 30 years of age; European; best of references; please state full particulars in first letter. Address No. 295, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**—Experienced greenhouse men at the Henry Smith Floral Co.'s greenhouses, Grand Rapids, Mich.

**HELP WANTED**—Rose grower immediately; near Philadelphia. Address No. 47, care Florists' Review, Chicago.

**HELP WANTED**—Foreman for pot plants in northern Ohio; do a wholesale shipping trade with small and large unfinished plants and want a man who is able to produce such stock economically and in quantity; give full experience, where you worked before and how long in each place; state wages wanted; we are willing to pay and want the goods; can offer a good future. Address No. 252, care Florists' Review, Chicago.

**HELP WANTED**—At once; good, reliable young greenhouse man; one with knowledge of roses; \$25.00 per week. Address No. 220, care Florists' Review, Chicago.

**HELP WANTED**—Will pay \$28.00 week for man to grow roses and help on balance of place in central Pennsylvania; send references. Address No. 317, care Florists' Review, Chicago.

**HELP WANTED**—Man with all-around western experience for private place; capable of handling help; state particulars in first letter. Rose Court Floral Co., 3705 Crane Place, San Diego, Cal.

**HELP WANTED**—Working foreman to grow carnations, mums and general line of bedding plants; prefer German; must be able to get good results; have 40,000 feet of glass; am ten miles from Pittsburgh; state in first letter the wages you would come for, with good board and room; also your telegraph address; if your reply is satisfactory, will telegraph for you. Address John L. Wyland, Allison Park, Pa.

**HELP WANTED**—A reliable grower, who will be furnished a helper; must keep an accurate account of all sales and produce a good line of pot plants and cut flowers; have 8,000 feet of glass in town of 6,000; must also be able to do design work and wait on trade and produce results; this plant is situated away from owner, who can use some of the products of plant in his larger plant; the place will pay \$20.00 a week and 10 per cent of the net profits turned over to him; want a grower, store man and office man all combined; must keep accurate account of all sales, to be inspected by owner; also must be able to sell products wholesale and retail; a fine opening for the right party who wants a permanent place; no one who can not produce results, or drinker need apply. Address No. 327, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**WANTED**—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

**WANTED**—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**WANTED**—To rent about 30,000 to 40,000 sq. ft. of glass, with an option of buying; near Chicago. Address No. 325, care Florists' Review, Chicago.

**WANTED**—To rent small retail place; must be reasonable; full particulars in first letter; will go anywhere; small town preferred. Geo. E. Anderson, 833 E. North St., Morris, Ill.

**FOR SALE**—Brand new glass, B. double thick, 16x24, 16x18; unselected double thick, 16x20, 16x18, 14x20, 12x16, 10x12, at special low prices. Second hand pipe, 1-inch to 6-inch, threaded and coupled, price upon application. **BOILERS**—We have several sectional and round boilers at specially reduced prices. Used bars, 2c per foot. New Pipe Tools—Malleable Hinged Vises; No. 1, capacity, 2½-in., \$3.00; No. 2, capacity 3½-in., \$4.50. Stocks and Dies, Armstrong pattern; No. 2R, threads ¼ to 1-in., \$6.60; No. 3R, threads 1¼ to 2-in., \$9.90. Toledo Stocks and Dies; No. 1, threads 1 to 2-in., \$12.00. Pipe Wrenches; 18-in., grips 2-in., \$2.00; 24-in., grips 2½-in., \$2.90. Pipe Cutters, Saunders Patterns; No. 1, cuts ¼ to 1-in., \$1.65; No. 2, cuts 1 to 2-in., \$2.48. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—Small greenhouse, residence, 4 lots and store. Address No. 320, care Florists' Review, Chicago.

**FOR SALE**—Must sell, cheap for cash, established florist's store, uptown Chicago. 5071 Broadway, Chicago, Ill.

**FOR SALE**—Store and the stock of two greenhouses; cheap rent. Mrs. H. Carlson, 1725 N. Campbell Ave., Chicago, Ill.

**FOR SALE**—To dismantle, 10,000 feet of glass and Kroeschell boiler. W. L. Palinsky, 2865 Palmer St., Chicago, Ill., Phone, Humboldt 0105.

**FOR SALE**—Greenhouse in Central Pennsylvania; lot 25x392; good location; well stocked; price, \$4,000.00. Address No. 318, care Florists' Review, Chicago.

**FOR SALE**—Concrete bench legs 16 ins. high; shipment to be made from our Joliet plant, Joliet, Ill.; write for particulars and prices. Davis-Joliet Co., Davenport, Ia.

**FOR SALE**—Beeman tractor, complete, \$250.00; used very little; also a 2 H. P. Alamo gas engine, \$25.00; both in first-class condition. Riels Bros., North Milwaukee, Wis.

**FOR SALE**—5,000 ft. of glass with or without 8-room, modern dwelling in a live Kansas town; terms, cash; write for further particulars. Address No. 319, care Florists' Review, Chicago.

**FOR SALE**—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouse. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**FOR SALE**—Tanks; about 50 extra fine tanks practically new; from 119 gallons to 564 gallons; price, \$15.00 to \$45.00; these tanks are excellent for water service and liquid manure supply. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—Small nursery and retail florist's business on the North Shore, Chicago; modern greenhouse 36x80 ft.; 5-room dwelling; going business; good opportunity for landscape architect or florist; good reason for selling; must have \$7,000 cash; for information address No. 312, care Florists' Review, Chicago.

**FOR SALE**—Or rent; on account of our landscape and nursery work needing so much of our time, we will sell or lease our 5 greenhouses; 15,000 ft. of glass, well stocked with a general line; centrally located in the best 30,000 city, with 50 factories and a community of 65,000 good flower buyers; 5 outside lots, one stocked with hardy flowers to cut summer blooms; 6-room, modern residence; you will find this a proposition that will stand investigation. J. E. Leslie & Son, 2816 So. Boots St., Marion, Ind.

## SITUATION WANTED

As grower of roses, carnations, mums, etc.; twenty-five years experience as foreman and grower; first-class recommendations; eastern, middle west and western experience; west or southwest preferred; please state wages in reply. Address No. 292, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

TURN THE PAGE.



**SITUATION WANTED**

By a live, up-to-date foreman and general manager; American; 36 years; 18 years' experience on roses; can grow carnations, mums, etc., for a place 100,000 ft. or more; well known in the trade and can handle any proposition; expert on heating and greenhouse building and maintenance; place must have some future where high-class man is wanted; fair salary expected to start or some workable commission plan.

Address No. 321, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

Am a married man and have had 12 years' experience in the florists' trade; capable of growing a general line of greenhouse plants and flowers; give price and what grown at your place; can come on short notice.

T. M. ADAMS,  
P. O. Box 433, Princeton, Ky.

**SITUATION WANTED**

By a first-class grower of roses, carnations, mums, general line of cut flowers and potted plants. To take full charge of growing end; single, middle-aged; 25 years in the business; life experience; references; state wages and particulars in first letter; write or wire; western states preferred.

Address No. 324, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

By a first-class grower of carnations, mums, etc., fancy potted plants, bedding stock; designing; able to take full charge of the growing; 27 years in this country as a grower and foreman; would prefer around Chicago or middle west; single, middle aged; please state full particulars in first letter.

Address No. 323, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

By a first-class rose grower with eastern and middle west life-time experience; middle age, married, no children; can furnish good references; able to handle large plant; please state condition and salary in reply.

Address No. 328, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**SITUATION WANTED**

Head gardener on private estate, life experience in England and America, growing all kinds of fruits and flowers under glass and outdoors; vegetables and landscape work; can furnish good references; 17 years in last position; single; apply

PONTIAC FLORAL CO.,  
Pontiac, Mich.

**HELP WANTED**

Experienced grower who is thoroughly capable of growing carnations and sweet peas; state salary expected and how soon you can accept; only steady, sober, reliable man need apply.

J. J. FALLON CO., Florists,  
Lynchburg, Va.

**HELP WANTED**

By a large florists' supply house, salesman who knows about the line and trade in New York; state salary, experience and references.

Address 1129 Arch Street,  
Philadelphia, Pa.

**HELP WANTED**

Grower of pot plants, finishing same; also good potter and general man; \$25.00 per week to start; can offer a good future to a man of ability.

CARL HAGENBURGER,  
Mentor, Ohio.

**HELP WANTED**

High class salesman, well acquainted with the wholesale floral, seed and nursery trade and allied industries; must have character and reputation above reproach; references; excellent for full time or sideline. Apply

FLORISTS' CREDIT ASSOCIATION, INC.,  
1225 N. Ashland Ave., Chicago, Ill.

**HELP WANTED**

Rose grower at once; state experience and wages expected in first letter.

AMLING BROS.,  
Santa Ana, California.

**HELP WANTED**

Foreman for potted plants; 35,000 feet glass; must be capable; apply giving salary expected, age and previous experience.

BERTERMANN BROS. CO.,  
Indianapolis, Ind.

**HELP WANTED**

Man to grow carnations and chrysanthemums; state wages wanted and experience.

JOHN F. MILLER,  
McHenry, Ill.

**HELP WANTED**

First-class grower of roses, carnations, mums and bedding stock; experience on lettuce and tomatoes desirable but not essential; good wages and comfortable house to good man.

Address No. 307, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**

First-class perennial propagator and grower; give experience and wages expected.

PFUND NURSERY CO.,  
Elmhurst, Ill.

**HELP WANTED**

A man who is capable of handling a big proposition selling flower bulbs and roots to the various State Governments and Municipalities. If you are unable to work on a commission basis or if you are unable to handle a big proposition, do not answer this ad. Remuneration commensurate with position.

THE WING SEED COMPANY,  
Mechanicsburg, Ohio.

**HELP WANTED**

Live agent wanted to sell bulbs on commission basis. Excellent side line for capable man visiting florists.

Address No. 509, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Our line of lithographed metal specialties for florists proved itself to be a splendid proposition during the Easter season; we are developing the line so as to make it a permanent all-year-round proposition; we desire salesmen who will represent us exclusively in large centers on commission basis; certain territory is already covered but valuable territory is still open; write, stating specific territory you would cover.

AMERICAN STAMPING CO., Elizabeth, N. J.

**HELP WANTED**

We have openings for two good growers, one for roses and one for carnations; positions open for either one or both; have a nice house, modern, with hardwood floors, etc., on the place, where rose grower lives; vacant now, ready for occupancy; our place and stock are in splendid condition; we want only the best class of growers and are willing to pay good salaries; those who apply must give names of those for whom they have worked.

A. C. BROWN,  
217 S. Fifth St., Springfield, Ill.

**HELP WANTED**

A first-class wholesale and retail establishment with 150,000 square feet of glass desires the service of a good grower as foreman; applicant must have experience with bedding, Christmas and Easter plants in addition to roses and carnations and must be able to handle help in an efficient manner; this is an exceptional opportunity with a future; we have an apartment with all conveniences to offer as a home. References are required.

Address No. 314, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Rose grower; first-class man to handle 20,000 roses in a new place; location northwest; give full particulars in answer.

Address No. 315, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

By wholesale floral establishment, first-class bulb forcer, also familiar with cut flowers; married man preferred; must be capable of taking full charge; give details and references in first letter.

CRONMEYER GREENHOUSES,  
Deposit, New York.

**HELP WANTED**

In California, an experienced propagator and rose grower to work as assistant foreman on large place; eastern man preferred; must be good worker; chance for advancement.

E. W. McLELLAN CO.,  
451 Bush Street, San Francisco, Calif.

**HELP WANTED**

Two experienced men for rose house; state wages wanted; apply to

JOSEPH KOHOUT,  
Libertyville, Illinois.

**HELP WANTED**

Competent grower for retail place by June 10; references required, state wages wanted.

J. A. BISSINGER,  
Lansing, Mich.

**HELP WANTED**

Experienced man for one of our flower shops; permanent; good salary. Apply at our office.

TREPEL, FLORIST, INC.,  
1060 Broadway, Brooklyn, N. Y.



**WANTED****CAPITAL FOR BULB GROWING**

Have for nine years grown Dutch bulbs in the Middle West; this has proven that fall-planting bulbs can be successfully propagated by me; will furnish convincing proof to anyone willing to back me financially on a large scale.

Address No. 301, care Florists' Review, 508 S. Dearborn St., Chicago.

**WANTED**

Second-hand greenhouse material, such as glass, bars, gutter and pipes; not too far west of Chicago.

D. HALL,  
Kennard, Neb.

**WANTED**

To buy greenhouse property from 8,000 to 12,000 feet of glass in good town or city; with or without residence, all to be in good condition; write me what you have with cash proposition.

M. E. GOODE,  
Alexandria, Ind.

**WANTED**

Contracts for greenhouse glazing, painting, bulbing and gutter sealing; best of references.

LEASE & SCHAWEL,  
4109 N. Western Ave., Chicago, Ill.  
Phone Irving 8874.

**FOR RENT**

Six greenhouses, 12,000 ft. glass, modern 9-room house, barn, garage, 9 acres of land on France Ave., Minneapolis, Minn.; possession at once. Write or phone

JAMES SEED,  
St. Croix Falls, Wis.

**FOR RENT**

Greenhouses: 12,000 feet of glass; retail and wholesale; very centrally located, seven minutes' drive to business center; \$55.00 per month; can get long lease.

FREMONT FLORAL CO.,  
40th and Fremont Ave., Seattle, Wash.

**FOR SALE**

Florists' display ice box, 6 ft. wide, 8 ft. high, 2½ ft. deep; cost new, \$500.00; price, \$100.00; it is as good as new.

JAMES SEED,  
St. Croix Falls, Wis.

**FOR SALE**

Greenhouse and property in northern Indiana; about 5,000 feet of glass in good condition, only 6 years old and not run down; good going business; 7-room house and 2½ acres of land in connection; \$10,000.00 now or \$9,000.00 in June; reason for selling, tired of the business; a bargain.

Address No. 304, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

A bargain in greenhouses; 35,000 feet of glass located between Cleveland and Pittsburgh in Ohio, on main line of Pennsylvania railroad; will sacrifice to settle estate; terms; write for particulars.

Address No. 298, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

Going concern; wholesale and retail; 40,000 feet glass, half of it new; established 22 years; 14 acres good land; 200 bearing fruit trees; 10-room dwelling, hot water heated, with or without furniture; in state of Washington; on two transcontinental railroads; climate fine; for particulars apply to

J. A. BALMER,  
Cle Elum, Wash.

**FOR SALE**

Florist's establishment established 25 years, doing a fine business; about 35,000 feet of glass, well stocked; 5 acres of land, a dwelling and two lots at the greenhouses; downtown office with one greenhouse attached; also dwelling at downtown office; coal mined one-half mile from place; 150 miles west of Chicago; owner would like to retire.

Address No. 313, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

Two used hot water heating boilers; 5,000 sq. ft. of heating surface each; in first-class condition.

SUPERIOR MACHINE & BOILER WORKS.

840-850 W. Superior St., Chicago, Ill.

**FOR SALE**

Three small greenhouses to be dismantled; also benches that are in the houses and a small boiler; can be seen at 3725 So. Michigan boulevard, Chicago; apply at

MAURICE L. ROTHCHILD'S,  
8th floor, State Street and Jackson Boulevard,  
Chicago, Ill.

**FOR SALE**

Good second-hand pipe, all sizes, for water and steam purposes; also pipe for culverts, grape arbors, fence and corner posts; cheaper than wood and lasts longer; send us your inquiries and let us quote our prices.

MAX ZIEGLER & BROS.,  
Muncie, Ind.

**FOR SALE**

A flourishing greenhouse business; 25,000 feet glass; in Canada; modern construction; well filled with plants; invest in Canada now while the Canadian dollar is still below par; it is coming up each day.

Address No. 56, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

Two greenhouses in the heart of the Muscle Shoals district; 6,000 ft. of glass; everything practically new; doing a good business with all kinds of room to grow; if you are looking for the best location obtainable, this place will suit you to a T, as it is strictly a live wire proposition; write or wire for information.

G. W. REDUS,  
Tri-City Floral Co., Sheffield, Ala.

**FOR SALE**

Five houses, centrally located in a city of 20,000 in western New York; one 21x110, one 22x128, one 17x126, two 12x60; three of the houses Lord & Burnham arch bar construction; all in good repair; stocked to sky line with spring bedding plants; also 3,000 stock geraniums in ground benches; May and June sales will pay over ¼ of purchase price; immediate possession.

F. H. LLEWELLYN, Administrator, Olean, N. Y.

**FOR SALE**

By receiver; greenhouse property in town of 25,000; 10,000 sq. ft. glass; one house 30x150 and three houses 18x100, one new garage 20x30, artesian well, new outfit complete; 4 acres land; must be sold under order of Court; no reasonable offer refused; excellent opportunity to buy a going business at a great sacrifice.

C. M. SELTZER, Receiver,  
Lebanon, Pa.

**FOR SALE**

Well established florists' business; 25,000 sq. feet of glass; modern construction; well stocked; 6-room, modern flat above office and workroom; 2 garages; 5 acres of land; plenty room for expansion; good demand for cut flowers and plants; located on main traveled thoroughfare; downtown store; town of 125,000 population; everything ready to step in and do business; only persons with some capital and who mean business need apply; possession after June 1st.

Beaver Ave. Greenhouses,  
3422 Beaver Ave., Des Moines, Iowa.

**FOR SALE**

Well established retail business in fine locality in Chicago, doing a flourishing business; will pay for itself the first year; full details will be furnished on request; will be sold at a very attractive price.

Address No. 268, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

At bargain, on account of sickness; dwelling and 8,000 feet of glass fully stocked; investigate fully but don't bother unless you have \$5,000.00 which you wish to double quickly.

Address No. 247, care Florists' Review, 508 S. Dearborn St., Chicago.

**FOR SALE**

An up-to-date flower store and 20,000 ft. of modern greenhouses fully stocked; located in an Ohio city of 12,000 population; very little competition; a real opportunity; must have at least \$5,000.00 cash; write for particulars.

Address No. 297, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

July 1 or August 1, greenhouses, 25x150 feet and 15x150, well stocked; also coldframes and about 25,000 pots, tools, etc., at a bargain; 5 acres of fine soil and 8-room dwelling for rent; the place is located between St. Paul and Minneapolis.

OLAF G. MOE,  
1881 Otto Ave., St. Paul, Minn.

**FOR SALE**

Kroeschell hot water boiler No. 3; capacity, 9,000 sq. ft. glass; new tubes installed this spring; not used since; boiler inspected by expert and pronounced good as new; reason for selling, getting a larger boiler of same make; how much will you give? Address

NORMAN E. STAUFFER,  
R. F. D. No. 3, Lancaster, Pa.

# PACIFIC COAST DEPARTMENT

## SAN DIEGO'S SHOW.

The fifteenth annual rose and spring flower show held at San Diego, Cal., recently was a success from every point of view. The show was divided into three parts. Mrs. Alberta Hinson had charge of section A, containing the wild flowers, sweet peas and other flowers; F. A. Bodie had charge of section B, which contained roses only, and G. Burch, of the Harris Seed Co., had charge of section C, devoted to the professional exhibits.

The commercial awards were as follows:

Best display of bulbous flowers—R. F. Cushman, first; Boyle & Darnaud, second.

Best arranged basket of cut flowers—Boyle & Darnaud, award of merit.

Best bride's bouquet—Boyle & Darnaud, award of merit.

Special awards of merit were given to the Harris Seed Co., the park board and the natural history museum.

## LOS ANGELES, CAL.

### The Market.

Business is still far from good, especially the shipping end. Retailers are buying fairly heavily, but there is no life to the trade. Mothers' day will, no doubt, give it a little fillip and everything points to good business for this increasingly important annual event. Some fine gladioli are now arriving in the market and these, with the remnant of Spanish and Dutch irises, tulips and ixias, make a good showing. Delphiniums, columbines and similar stock are improving in quantity and quality. Roses, when good, are taken readily, and indoor carnations are all sold on sight. The tulips from the north are about all over and the statice season is on in full swing. This stock is arriving in especially fine shape this year, particularly from the beach growers.

Valley is good and plentiful, while sweet peas, Cecile Brunner roses, forget-me-nots and other flowers suitable for corsages are in good demand. Shasta daisies are scarce, but yellow daisies are too plentiful and, although they were never finer, there is no demand for them. Callas sell well and the few Easter lilies coming in are all taken. Asparagus plumosus is still scarce and sells freely. Adiantum and other greens are plentiful and large quantities of shrub blossoms continue to be sold. Plants are scarce and poor in quality.

A heavy rain fell in this locality May 8 and 9, averaging a little over one inch. With the water table high from the recent heavy rains and with the assistance to cultivation given by the last storm, the necessity of much irrigating will be eliminated and all crops benefited.

### Various Notes.

The beautiful wedding set for which Herbert Bateman, Inc., was awarded a gold medal at the Pasadena show is being set up in the store of this firm, in order to show patrons what an up-to-date florist can do in the way of arrang-

ing house weddings. This is thoroughly good advertising and well worthy of being copied by others. The business here is fine, according to Carl Brose.

William T. Miller, formerly well known as a horticultural writer in the east, who came out here some time ago on account of Mrs. Miller's health, is going into the mail order business for seeds and bulbs.

Alois Frey, of San Fernando, is sending in excellent Iris tingitana to the Florists' Exchange. This is fine, long-stemmed, vigorous stock and sells freely.

Some of the finest Spanish iris, Canjanus, ever seen in this market are now coming from Frank Warner, of Inglewood. He was also strong on fine gladioli.

Tom Wright reports that all the 3-inch plants of his new fern are sold and that the 2-inch, of which he has some 60,000, are coming along in fine shape. The success of this fern is remarkable. Everything at the range is in fine shape and the cyclamens, in particular, are good.

At the store of the E. C. Ameling Co. a large force of men and girls are working on statice wreaths, bouquets and similar stock for their Memorial day trade. Over 30,000 statice have already been shipped. P. Huss is at Sawtelle in connection with the building operations.

Louis Dubin, of Wolfskill's & Morris Goldenson, has been on the sick list for a week. Albert Goldenson says funeral work is brisk just now.

F. Royston, of Walter Armacost & Co., has returned from the hot springs in the San Jacinto mountains and liked it so well he is going again, having left Mrs. Royston there. He says he met J. J. Reeves, superintendent of Beverly Hills Nursery, there, who is still far from well. At the store large numbers of baskets are being handled.

Angelo Tassano is going to leave his

home on Whittier avenue and live at the Artesia Nursery until he leaves for Italy. G. Gorini, who has leased the nursery, will live in the Whittier avenue home. Some extra fine maidenhair is being sent in to the market from here.

F. R. Hills and Mrs. Hills have just returned from a week at Duncan Springs.

Fred H. Howard and party returned from their trip to the mountains just in time to escape the heavy rain.

W. Thompson has opened a flower store at Sawtelle, in addition to the stand on West Pico street. H. R. R.

## SAN FRANCISCO, CAL.

### The Market.

Stock was not plentiful last week, owing to the inclement weather. The demand has been heavy and prices have advanced. The market is cleaned out early every day; in fact, there is not enough of some kinds of stock to go around. The stock of roses does not meet the demand, while the same is true of carnations. Spanish irises, ranunculi and anemones are all holding their prices, though they are more plentiful than the previous week. Tulips are commanding good prices, but this crop is nearing its end. There are fine crops of sweet peas coming in, as well as fancy snapdragons and gillyflowers. More gladioli are being cut and the first peonies are now in the market. Double pink hawthorn is helping to solve the stock shortage and pansies also help out. Strawflowers are arriving in large quantities and they will do good service over Memorial day. There are enough orchids to meet the demand and valley is not scarce. The market is almost flooded with what is called wild valley. Gardenias are plentiful.

### Various Notes.

The Mothers' day trade absorbed

## GLADIOLI, ROSES SPRING FLOWERS

SELECTED FOR LONG DISTANCE SHIPPING  
ALSO THE BEST

Callas, Carnations, Peas,  
Orchids and Valley

COMING TO THIS MARKET

Our packing methods insure good results and our prices are right  
on all classes of stock.

**S. MURATA & CO.**

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in California

**WE NEVER MISS**

... The ...

# Outlook for Memorial Day

**T**HE severe frost of last winter did much injury to all kinds of outside planting, as well as to our Plumosus. We will ship all standing orders for Greens as usual, but will be unable to take care of additional orders.

We will have a very fine supply of seasonable flowers such as Carnations, Daisies, Gladioli, etc., for our regular customers.

The most plentiful stock in the market will be Statice. We can supply this in practically any quantity at \$4.00 per dozen bunches. This stock comes in a wide range of color and is particularly suitable for Memorial Day use. We can supply

## STATICE WREATHS—

14-inch ..... per dozen, \$18.00

16-inch ..... per dozen, 24.00

## MAGNOLIA WREATHS—

18-inch (over all) ..... per dozen, \$10.20

20-inch (over all) ..... per dozen, 13.80

25-inch (over all) ..... per dozen, 15.00

Roses are in full crop. Quality never better. If you are within summer shipping distance of Los Angeles we can supply you.

We are Southern California agents for Mas-Art Baskets. We wish that you could drop in at our store and see the stock that we carry. You will have to be mighty particular if you can't find exactly what you want on our floor.

Have you had the latest Mas-Art Basket catalogue? If not, write for one today to—

**THE BIGGEST, BEST AND BUSIEST STORE IN THE WEST**

**Walter Armacost & Co.**  
WHOLESALE FLORISTS AND FLORISTS SUPPLIES

**321 East 4th Street**

**LOS ANGELES, CALIF.**

**WE CLOSE SUNDAYS**

## Flowers for Memorial Day

# A BIG CUT

— OF —

## ROSES, CARNATIONS, DAISIES, GLADIOLI

### Strawflowers and Statice is in sight.

*Order early and have the best reserved for you.*

## L. A. FLORAL CO.

*"The House of Quality and Service."*

236 East 4th St.

Los Angeles, Calif.

## CALIFORNIA FLORAL CO.

ALL SEASONABLE CUT FLOWERS AND GREENS

217 Winston Street

THE BEST IN THE WEST

LOS ANGELES, CAL.

large quantities of stock and several funerals gave rise to outpourings of floral offerings.

The Dahlia Society of California will hold its seventh annual dahlia show August 31 to September 2, at the Palace hotel.

The florists and growers of this vicinity will hold their picnic at Fairfax, April 29. One feature will be a contest for a Buick car donated by Nat Roller.

The San Francisco Coöperative Market has installed its new stock room in a handy location close to the entrance on Bush street.

C. Kooyman, speaking of freesias, said: "Indications are that freesias are going to be scarce this year and it would be well for people to buy early. Frost, during the late winter, killed the young plants. Strawflowers are also going to be somewhat scarce, according to the information we receive, and there will be a big demand for Memorial day."

"Mothers' day is a bigger day than Memorial day," declared J. A. Axell. "Business is excellent, but we haven't enough stock."

E. W. McLellan continues to cut Russell and Hadley roses with exceptionally long stems; these have excited much admiration.

Business is good, according to I.

15 Acres of Strong California Field-Grown

### Poinsettia Stock Plants

Two Red varieties: The True Red, with large, bright red flowers and wide petals, and the Early Flowering variety, famous for holding its foliage and easy to raise. Has narrow flower petals and the flowers are not as large or bright as the True Red variety.

Strong one-year-old plants, 1/2-in. to 1 1/4-in. caliper, \$15.00, \$18.00, \$25.00 and \$30.00 per 100.

Plants shipped by second-class express or freight to any part of the United States.

**PAUL ECKE, 1226 Hayworth Ave., Los Angeles, Cal.**

Largest Grower of Poinsettia Stock Plants.

California Privet, 2 to 3 ft., \$ 6.00 per 100

California Privet, 3 to 4 ft., 8.00 per 100

Boston Ivy, 2-year, 2 ft., 15.00 per 100

Cash with order, please.

**PACIFIC NURSERIES,**

Colma, San Mateo County, California

Inoue, manager of the United Flower & Supply Co. Mr. Inoue has been visiting the trans-bay growers and found the amount of stock to be inadequate for the Mothers' day demand. This firm has several varieties of statice, helichrysum and other strawflowers coming in earlier than most of the stock of this kind.

Enomoto & Co. consider it too risky to ship cut flowers east at present and,



in spite of a big demand, have declined to make long-distance shipments. They are handling statice and also have good crops of Spanish irises, roses and carnations from their nurseries.

The Growers' Floral Co. has a good rose crop coming in, as well as carnations and statice.

Domoto Bros. handled large orders for Mothers' day, for which they were able to cut good crops of roses, carnations



# AMLING'S

—FOR—

## Memorial Day Flowers

Everything points to a full market for Memorial Day and, while we will no doubt be able to fill all orders, we can do much better when stock is ordered early. In this way you will get the

### Pick of the Market

in

*Gladioli, Baby Glads, Cecile Brunners, Roses, Carnations, Valley, Orchids, Shasta and Yellow Daisies*  
and of course

## STATICE and STRAWFLOWERS

Plenty of Greens at All Times and at the Right Prices

*Don't Forget Our \$25.00 Collection of Baskets*

Store open from 7 a. m. to 5 p. m. daily  
Closed Sundays

# E. C. AMLING CO.

SPHAGNUM MOSS  
\$2.25 per bale in 50 bale lots,  
F. O. B. Los Angeles

447 Wall Street  
**LOS ANGELES**

# J. A. AXELL

Wholesale Commission Florist

463 Bush Street

San Francisco, Cal.

WE CLOSE SUNDAYS

## E. W. McLELLAN COMPANY

Growers and Wholesale Florists

451 BUSH STREET, SAN FRANCISCO, CALIFORNIA

and many kinds of outdoor stock, as well as quantities of asparagus fern. They have plenty of fine, potted roses and azaleas.

Pelicano, Rossi & Co. have had a busy time with funeral work. Some beautiful pieces were made by them. Frank D. Pelicano has finished planting his dahlias and is now back at the store.

Podesta & Baldoecchi have been rushed with funeral work. They had six elaborate palls in two days, in addition to a large amount of work for prominent funerals.

B. Joseph used a copy of Whistler's "Mother" in his Mothers' day advertising, with appropriate lines to suggest the sentiments of the day.

David Lichtenstein, the Terminal Florist, is anticipating a busy time from the visit of the Shriners. Immediately after the close of the national convention here, in the middle of June, delegations of Shriners will visit Honolulu. Mr. Lichtenstein has the contract for decorating the Matson liners, which are to carry the Shriners to the islands. The Matsonia alone requires 200 ferns and palms for her decorations. She will be the first of the Shriner boats to leave.

Charles C. Navlet now has a complete stock of dahlia bulbs. The Black Pearl is on the market for the first time. It is "Pa" Fenton's introduction. This house had its own carnations for the Mothers' day trade.

Julius Eppstein, of the St. Francis hotel, has been in his element with the opening, May 10, of the remodeled St. Francis hotel ballroom, with a big dinner dance, for which Mr. Eppstein had a number of tables, including one decorated entirely in orchids.

F. C. Jaeger & Son have been busy with Mothers' day and funeral work.

Charles Brown, of Brown & Kennedy, says that funeral work has kept them busy.

The Suzanne Floral Co. has put in a new window, which is excellent for display purposes, as the space inside runs back for some seven feet. This firm has just had a big wedding at the 'Cliff hotel, the room decorations being pink double hawthorn and rambler roses.

M. M.

### FLOWER SEEDS

Selected Strains. Highest Germination.  
The Best Varieties for Commercial Growers.

ANTIRRHINUM (Snapdragon)

	Tr. Pkt.	1/4 Oz.
Nelrose, rich coral pink.....	\$0.75	\$4.00
Harmony, rich terra cotta orange (new) .....	1.00	...
Peace, lovely rose pink (new)...	.75	2.00
Silver Pink, best producer for cut .....	.75	4.00
Silver Queen, pure silvery lilac (new) .....	1.00	...
Torchlight, vivid orange with yellow center .....	.75	3.00
Giant Flowering		
Colors: Bronze, dark red, pink, scarlet orange, orange, yellow, red and terra cotta.....	.25	1.00

ANEMONE "The Caen."

	Pkg.	1/4 Oz.	1 Oz.
Best French mixed.....	\$0.50	\$1.00	\$3.00
Single .....			
RANUNCULUS. French mixed. 1/4 Oz. 1 Oz.			
Semi-double .....	\$0.60	\$2.00	

STRAWFLOWERS. All varieties and colors.

Postage prepaid. Cash, less 5% discount.

ADRIAN J. SCHOORL  
255 California St., San Francisco, Cal.

Mention The Review when you write.

### DAHLIA SEED

Saved from our unrivaled prize-taking collection, hybridized by hand and sure to give splendid results. Ninety per cent will come double.

50 seeds.....	\$1.50	500 seeds.....	\$10.00
100 seeds.....	2.50	1000 seeds.....	17.50

SUPERIOR DAHLIA GARDENS

49th and Figueroa Sts., LOS ANGELES, CALIF.

Mention The Review when you write.

Phone Merritt 691

MAS-ART BASKET WORKS, Inc.

High-Grade Flower Baskets

2001 E. Fourteenth St.  
OAKLAND, CAL.

Mention The Review when you write.

### ERIC JAMES

Wholesale Grower of

Palms, Ferns and Flowering  
Plants in Season

8635 Foothill Blvd., OAKLAND, CALIF.

## For Memorial Day

We Offer  
An Excellent Supply of

ROSES  
CARNATIONS  
LILIES

Miscellaneous Flowers  
SPRENGERI, PLUMOSUS  
FERNS

Write for price list.

Miller Floral Co. UTAH  
FARMINGTON

Mention The Review when you write.

Dahlias - Gladioli - Cannas

SELECTED DAHLIA SEED

ARCHER'S GARDENS

Los Angeles County 400 No. Marengo Avenue  
ALHAMBRA, CAL.

Mention The Review when you write.

Aquilegia Caerulea, 2 1-4 in., \$3.50 per 100.  
Aquilegia Chrysantha, 3-in. pots, \$5.00 per 100; also Long Spurred Hybrids, same price.  
Campanula Persicifolia, blue or white, 3-in., \$5.00 per 100.  
Pentstemon Hybridum Grandiflorum, in 5 separate colors, 2 1-4 in. pots, \$4.00 per 100.  
Cash Please.  
FRED GRONE CO., R. F. D. 4, Box 367, Santa Rosa, Cal.

# Decoration Day

## Book your Order Now

### Everlasting Flowers. Our Leader

STATICE, lavender, white and yellow .....	\$3.00 per doz. bunches
ACROLINIUM, pink and white .....	1.00 per doz. bunches
HELICHRYSUM, golden yellow and red .....	1.50 per doz. bunches
RUSSIAN RAT TAIL, pinkish lavender .....	6.00 per doz. bunches

### White Gladioli, Roses and Carnations

CALLA LILIES .....	\$5.00 to \$ 7.50 per 100
IRIS .....	6.00 to 10.00 per 100
SWEET PEAS .....	2.00 to 2.50 per doz. bunches
GYPSOPHILA .....	1.00 per doz. bunches
STOCKS AND MARIGOLDS .....	.75 per doz. bunches
GREENS .....	.25 per bunch

Any other seasonable cut flowers at market prices

## UNITED FLOWER & SUPPLY CO., Inc.

WHOLESALE GROWERS AND SHIPPERS

448 BUSH ST., SAN FRANCISCO, CAL.

## BOSTON FERNS

6-in., heavy .... \$0.75 each  
7-in., heavy .... 1.25 each

H. Hayashi & Co.  
2311 73rd Ave. OAKLAND, CAL.

PORTLAND, ORE.

### The Market.

Business for the first part of May is rather quiet, with a light run on funeral work. The various flower stores are well supplied with Easter lilies, snapdragons, sweet peas, Spanish iris, Darwin tulips and roses. There is a shortage on carnations compared with other years. In pot plants hydrangeas are taking the lead, with a few pots of forget-me-nots, Darwin tulips, primroses, etc.

Ferns, like Boston, Whitmanii, etc., are not to be gotten, and the florists are losing sales by not having such stock at hand at the present time. Some stores are endeavoring to sell bedding plants, and pansies can be seen in almost any up-to-date flower store.

### Various Notes.

Fred M. Young is cutting some fine

## "California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

### NET WHOLESALE PRICE LIST

Size	Each	Doz.	100
8-inch .....	\$0.85	\$ 9.00	\$ 67.00
10-inch .....	1.10	11.50	84.00
12-inch .....	1.60	18.50	121.00
14-inch .....	2.25	25.00	187.00
16-inch .....	2.60	29.00	212.00
18-inch .....	3.25	35.00	266.00
20-inch .....	3.85	42.00	322.00
22-inch .....	5.25	57.00	441.00
24-inch .....	7.25	78.00	595.00
30-inch .....	10.75	120.00	910.00

F. O. B. Factory, Los Angeles.  
Prices Subject to Change Without Notice.

Roy F. Wilcox & Co., Montebello, Cal.

Manufacturers  
Wholesale Florists and Nurserymen

## MEXICAN IVY

Fresh from the Northern Woods  
HUMBOLDT EVERGREEN CO.  
FORTUNA, CALIFORNIA

gardenias, Columbia roses, snapdragons and carnations. He was well supplied to take care of the Mothers' day trade. He is cutting some fine double-flowering, pink Japanese cherry blossoms for the downtown stores. He is preparing for a larger planting of carnations and roses this season.

The Clackamas Greenhouses are bringing in some fine double-flowering Japanese cherry blossoms and flowering crab

## Bedding Stock

FRED G. EHLE  
WHOLESALE GROWER  
224-236 Sanborn Ave., San Jose, Calif.  
Write for 1922 Price List

apples and the local stores find them excellent for decorative purposes.

A. Panzer brought in some fine pans of forget-me-nots from his place for Mothers' day.

Martin & Forbes are cutting a good crop of roses. The stock in their window is excellent; some fine orchids are displayed.

Clarke Bros. are bringing in some fine roses from their Hillsboro place. This

# WIRE A RELIABLE SOURCE FOR MEMORIAL DAY

Roses	Carnations	Cecile Brunners
Gladioli	Dwarf Snapdragon	Sweet Peas
Marigolds	Marguerites	Gilly Stocks
Statice	Callas	Gypsophilas
	Adiantum	Plumosus

AT PRICES NEVER COMPLAINED OF

**F. C. JAEGER & SON,** Wholesale Shipper **141 Powell St., San Francisco, Cal.**

firm had an attractive May day window. A huge Maypole was placed in the center of their window, surrounded by four large cut flower baskets made up principally of Darwin tulips and roses, with an overhead trimming of small cut flower baskets, made out of various flowers.

The Wilson-Crout-Gehr Co. is rushed with the bedding plant business. The firm is doing a large shipping and in-town business at present. The company is specializing in flat stock this spring. Mr. Wright, of the Forest Grove Floral Co., was a trade visitor a few days ago. He reports a large call for bedding plants.

The Holden Floral Co. is still cutting some fine Darwin tulips.

Edward Clarke, formerly with the Woodlawn Flower Shop, of Seattle, Wash., was a trade visitor a week ago. Mr. Clarke is general manager for H. B. Watson, of Chehalis, Wash.

J. H. Baker, of Olympia, Wash., was a trade visitor in this city a few days ago.

S. E. Sanford, of the Capital City Greenhouses, of Olympia, Wash., was a trade visitor in this city.

The Van Kirk Floral Co. is coming in with a fine crop of snapdragons and carnations for Memorial day. The firm is cutting a fine crop of Chinook carnations.

Gustave Weisenstein, of the Lake-wood Greenhouses, bought the flower stand of J. Betz a few days ago. J. Betz is a pioneer florist in this city and wishes to retire.

Eddie Nausar, of the Smith Flower Shop, returned from his vacation a few days ago; his home is in Rockaway Beach.

Several thousand people visited the Oregon Bulb Farm in Polk county, Sunday, May 7. Several hundred dozens of cut tulips were sold on the grounds, at a price of 50 cents per dozen. A good deal of interest was shown by the general public in having such a wonderful feature as the growing

## Primula Obconica

My well known strain

2 1/4-inch pots ..... \$ 6.00 per 100  
4 -inch pots ..... 20.00 per 100

Primula Obconica Seed, mixed or separate varieties.

75c per package of 1000 seeds.

Send for price list of Ferns, Kentias, etc.

### H. PLATH

"The Ferneries"

Lawrence and Winnipeg Aves. San Francisco, Calif.

## GEO. J. HALL & CO.

Wholesale Florists

423 E. Fifth St., Los Angeles, Cal.

IF YOU WANT TO SELL ANYTHING  
USED ON THE PACIFIC COAST  
IF YOU WANT TO BUY ANYTHING  
PRODUCED ON THE PACIFIC COAST

"Try Clarke"

### W. B. CLARKE

Horticultural Broker, SAN JOSE, CALIF.

## FREESIAS

Precht & Weitella Box 603 Montebello, Cal.

of bulbs in the state of Oregon. The owners, Franklin & Dibble, are booking large orders for the trade for fall delivery.

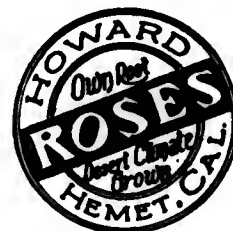
The Smith Flower Shop reports a satisfactory business for the last few weeks, and is well prepared to take care of Mothers' day business.

F. A. Vankirk returned from Los Angeles, New Orleans, Chicago and St. Paul, May 9, and reports business conditions are slowly improving in all

## OWN-ROOT

1922-1923

List Ready July 1st



ALL FIELD GROWN

### Howard Rose Co.

HEMET, CAL.

## CYCLAMEN

Peterson's and Fischer's Strains, separate colors.

2-inch pots ..... \$ 8.00 per 100  
3-inch pots ..... 15.00 per 100

## OPHELIA ROSES

For Bench Planting.

2 1/4-inch ..... \$ 8.00 per 100  
3 -inch ..... 12.00 per 100

### Clarke Bros.

287 Morrison St. Portland, Ore.

## ADIANTUM

And all classes of Greens

WE SUPPLY ONLY THE BEST

Send for prices on 2-inch Maidenhair.

### TASSANO BROS.

Artesia Nurseries ARTESIA, CAL.

lines. He found the magnolias, oleanders and cannas in full bloom. At New Orleans the country was covered with water in many localities. He found no retail stores in any place outside of Chicago that carried as fine a stock as the



# FOR MEMORIAL DAY

Place your order with us for Memorial Day. Our prices always right

—WE CARRY A LARGE SUPPLY OF—

Roses, Carnations, Calla Lilies, Peonies, Baby Gladioli, Daisies, Marguerites, Gaillardias, Gypsophilas, Marigolds, Jelly Stock, Strawflowers, Cornflowers, Forget-Me-Nots, Helichrysum, Pink Statice, Asparagus Plumosus, Adiantum.

## ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street

SAN FRANCISCO, CALIF.

**FRASER & SON, Wholesale California Flower Seed Growers**  
**WRITE NOW FOR OUR 1922 WHOLESALE BULLETIN**  
**FRASER & SON, Pasadena, California**

Portland stores, nor any carnations that excelled our products. He found cold weather and spring work backwards all through the upper Mississippi valley and the northwest. N. V. H.

TACOMA, WASH.

The Market.

The weather continues cold, windy and rainy, holding back business in all lines, including the florists'; the latter complain of the late spring and slow movement of bedding stock. The prospects are good for a whirlwind rush just as soon as the warm, clear days come. All are prepared and it is hinted that, with all the stock available, there is going to be a shortage for outside planting.

With the Bowlers.

Invading Tacoma with their crack team of bowlers, the Seattle florists and forty rooters were met by the home committee and escorted on a visiting tour among the shops. The first game started at 7 p. m., with the Seattle men "rooting their heads off." Result—first blood for Seattle; score: Visitors, 756; home team, 721. The second game began with Tacoma's star rooter, H. W. Manike, in action, and from then

**Richard Diener Company**  
 INC.

Originators and Growers  
 of the Largest and Finest  
 Gladioli and Petunias

Catalogue on Request

**KENTFIELD**  
 Marin County CALIFORNIA

on the home team took on new energy, with the result that it captured two games and won the series. The total for the series was: Seattle, 2,167, and Tacoma, 2,301.

After the game all marched to the Stone room of the Tacoma hotel, where a sumptuous banquet was in waiting. The floral decorations were well up to such occasions, where florists meet as jolly good fellows. The arrangement was splendid and Mr. Kloepper, who superintended the work, was highly complimented. The fun started while waiting for the first course, with a cabaret song and dance, and from then on the



Our  
 Winter  
 Orchid-  
 Flowering  
 Sweet  
 Peas

are now grown by over 8000 commercial florists.  
 They have no equal Send for list.

**Anton C. Zvolanek & Sons, Lompoc, Cal.**

entertainers came thick and fast. One hour was spent responding to toasts, which the toastmaster, Mr. Manike, shot at the victims. Wit and humor filled the hour with fun and laughter.

President Smith made a motion, which was carried, that a suitable cup be procured to be bowled for, the team winning it three times to acquire ownership. Captain Desmond accepted on behalf of Seattle and promised his loyal support in the contest. Henry Ben-thien, the noted earwig specialist, challenged Mr. Holting, of Seattle, for a 3-game match for \$25. This was cheerfully accepted. Doctor Spencer and

Walter Hinz did all the banquet hard work in a businesslike manner. L. B. M

### SEATTLE, WASH.

#### The Market.

Unfavorable weather conditions have kept down stocks of all kinds, so the trade has easily cleaned up current offerings. There has been fair delivery of larkspur and a good demand for it. The demand for cut forget-me-nots has been ahead of the supply daily the last week. On carnations the supply is short, and at wholesale these are cleaned up as fast as offered.

The supply of roses has been fair and has cleared well. Daffodils and tulips are about the only items that approach oversupply. Some fine cut tulips are being shown, and the varicolored varieties, especially, are in good demand. The cut of orchids is down to a minimum and big demand would force the trade to go elsewhere for its stock. Sweet peas are showing up well as to color.

Bedding stock has been easy to sell, and gladiolus bulbs have been money-makers.

Potted items are free-moving lines, geraniums, tulips and hydrangeas being the leaders.

#### Various Notes.

Wallace Beall, of the Beall Greenhouses, is receiving the sincere sympathy of the entire trade over the accidental death of his 3-year-old son last week. The boy fell into an open post hole and before he could be rescued had strangled.

Kenney's Home of Flowers has enjoyed an increased transient business during the few days of better weather. This shop continues to show fine hydrangeas.

Satisfactory progress on all crops at the greenhouses is reported by Rosaia Bros., with only a little good weather needed to bring along a fine crop of roses. Increased activity in the line of social decorations has been noted, although none of the recent commissions has been large. Mrs. P. L. Rosaia has returned from a short vacation following the Easter rush.

The Orpheum Floral Co. handled the corsages for a university function last week, using violets and sweet alyssum to reproduce the school colors of purple and gold.

F. A. Allen, of the Pinehurst Floral Shop, has returned from a visit with relatives in Vancouver, B. C. He reports trade conditions there as generally good.

Better general business is reported for the City Flower Shop, which has been displaying some fine roses in its Third avenue window. The sale of bedding stock has been good, especially on pansies.

At the last regular meeting of the Seattle Florists' Association the following officers were named for the ensuing year: President, Dr. Walter A. Moore, of Hollywood Gardens; vice-president, Harry A. Crouch, of the Woodlawn Flower Shop; secretary, David L. Jones, of the Woodlawn Flower Shop, and treasurer, P. F. Rosaia, of Rosaia Bros. With the exception of secretary, this constitutes no change from the officials of the previous year. A challenge was received from the baseball club of the Spokane Florists' Association for a game to be played at the coming picnic of the local association, and steps were taken to ar-

## Roses! Roses!!

Carefully Grown and Graded Cut Blooms  
Butterfly, Columbia and Hoosier Beauty

#### PRICES:

Fancy.....	\$10.00 per 100
Long.....	8.00 per 100
Medium.....	6.00 per 100
Shorts.....	3.00 per 100

**BEALL GREENHOUSE CO.**

PHONE  
Pacific Long Distance

**VASHON, WASH.**

Mention The Review when you write.

**DAGGER FERNS** **\$2.00**  
per 1000

**SEATTLE FERN & MOSS CO.**

2135 Western Avenue

SEATTLE, WASH.

**GREEN SHEET MOSS FOR HANGING BASKETS, \$1.00 per Sack (2 bushel sacks)**

## ROSES—PORTLAND—ROSES

**HARDY  
PERENNIALS**

Field-grown. The World's Best.

The Best is the Cheapest.  
Ask for Price List.

**Mountain View Floral Co., Portland, Oregon.**

Mention The Review when you write.

**Cyclamen Seedlings**, transplanted, salmon and red colors, 4 to 8 leaves, \$6.00 per 100; \$50.00 per 1000.

**Otaheite Oranges**, 2½-in..... \$ 6.00 per 100.

**Adiantum Cuneatum**, 4-in..... 20.00 per 100.

**Asparagus Plumosus**, 2½-in., \$6.00 per 100; 3-in., \$8.00 per 10; 4-in., 15.00 per 100.

**Begonia Cinnamati**, 2½-in., READY JUNE..... 25.00 per 100.

**Holden Floral Co., 1180 Milwaukie St., Portland, Ore.**

### Woodland Park Floral Co.

SUMNER . . WASHINGTON

Wholesale Growers of  
**Pot Plants and Cut Flowers**

Your inquiries for anything you may need

WILL BE APPRECIATED

**H. L. OLSSON CO., Inc.**

Growers of Quality Plants for the Trade  
Box 494, SPOKANE, WASH.

### FRED M. YOUNG

WHOLESALE FLORIST

Over 100,000 square feet of glass

41 E. 52nd St., PORTLAND, ORE.

Cut Flowers and Pot Plants

SEE OUR LARGE AD ON  
**Seasonable Plants and Supplies**

In the March 30 issue of The Review.

**Wilson-Crout-Gehr Co.**

Wholesale Florists  
East 62nd and Ankeny Sts. Portland, Ore.

### ASTER SEED

Send for list or see ad in The Review of  
Feb. 2nd, Feb. 16th or Mar. 2nd.

The Home of Asters

**HERBERT & FLEISHAUER**  
McMinnville, Oregon

### BEDDING STOCK

2-inch pots and rooted cuttings.

**Peters & Sons**

**HILLYARD, WASH.**  
(We ship from Spokane)

### 4-INCH GERANIUMS

Very healthy plants in the following varieties:  
Meteor, Ricard, S. A. Nutt, Wonder and E. G. Hill. We have never had better stock.

\$15.00 per 100.

Packing at cost.

**FREMONT FLORAL CO.,**

40th and Fremont Ave., Seattle, Wash.

### Rahn & Herbert Co.

CLACKAMAS, OREGON

Wholesale Growers of  
**Pot Plants and Cut Flowers**

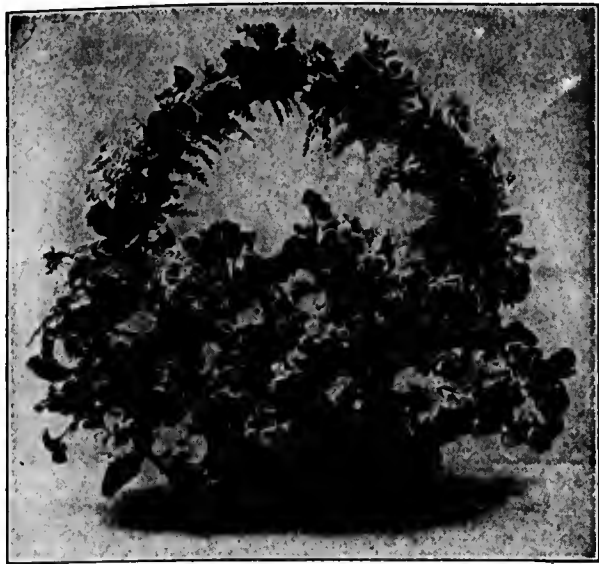
E. J. Steele, Mgr.

ORIGINATORS OF

Since 1893

# Mastodon Pansies

## 1922 PRICES:



MASTODON PANSIES

**Mastodon Miracle Mixed**—Our initial offering of a super mixture containing all the finest types of all our strains, and including ruffled flowers and many of our new sunburst pansies, smoky rims, henna shades, with fine long stems; in fact, an up-to-the-minute strain that will delight the pansy fan who is looking for something BETTER in the pansy world. Fine for forcing. (O. K. outside.)

Price:  $\frac{1}{16}$  oz., \$0.85;  $\frac{1}{8}$  oz., \$1.50;  $\frac{1}{4}$  oz., \$2.75;  $\frac{1}{2}$  oz., \$5.25; 1 oz., \$10.00; 2 oz., \$19.00.

**Steele's Greenhouse Special Mixed**—(O. K. outside.)

A wonderful market strain and a fine forcer.

Price:  $\frac{1}{16}$  oz., \$0.65;  $\frac{1}{8}$  oz., \$1.00;  $\frac{1}{4}$  oz., \$1.75;  $\frac{1}{2}$  oz., \$3.25; 1 oz., \$6.00; 3 oz., \$16.00; 4 oz., \$21.00.

**Steele's Mastodon Private Stock Mixed.**

(Unequaled for the price.)

Price:  $\frac{1}{16}$  oz., \$0.65;  $\frac{1}{8}$  oz., \$0.75;  $\frac{1}{4}$  oz., \$1.50;  $\frac{1}{2}$  oz., \$2.75; 1 oz., \$5.00; 3 oz., \$13.50; 4 oz., \$17.50.

**Mlle. Irene**—New. A henna red. A wonderful Pansy. A fine forcer. Price:  $\frac{1}{16}$  oz., \$1.00;  $\frac{1}{8}$  oz., \$1.75;  $\frac{1}{4}$  oz., \$3.25;  $\frac{1}{2}$  oz., \$6.25.

**Steele's Mlle. Isabelle**—Our novelty. A ruffled bronze, a few are yellow.

**Mastodon Striata**—Our novelty. Of great size and striped in true sunburst fashion.

**Steele's Improved Vulcano**—New. A rich, velvety Burgundy red. Very large. Long stems.

The price of each of three varieties named above is the same as Miracle Mixed.

**Introducing Steele's Improved Orchidea**—A mixture of unique sorts, ranging in color from creamy white to shell pink, and of the most delicate orchid shades. A beautiful variety. Price: 400 seeds, 50c;  $\frac{1}{16}$  oz., \$1.00.

**Panama-Pacific Yellow.** Those wonderful Exposition Pansies.

**Parisian Yellow.** A pure yellow of marvelous size.

**Bronze Mastodon.** The most popular strain we have.

**White Mastodon.** Dark center, the largest pansies we have ever seen.

**Grand Duke Michel.** The premier large, all white pansy.

**Madame Pérret.** Rose and red shades.

The price of each of the twelve varieties named above is:  $\frac{1}{16}$  oz., \$0.65;  $\frac{1}{8}$  oz., \$0.75;  $\frac{1}{4}$  oz., \$1.50;  $\frac{1}{2}$  oz., \$2.75; 1 oz., \$5.00; 3 oz., \$14.50; 4 oz., \$19.00.

**Meteor.** A wine-red—a profuse bloomer.

**Black Mastodon.** Huge in size.

**Madame Steele, Elk's Purple.** Extra fine. Very large.

**Prince Henry.** The largest dark blue in existence.

**Mastodon Beaconsfield.** Purple, upper petals tinged with lavender. Extra large.

**Mastodon Adonis.** Light blue, baby blue and lavender shades. Our most popular blue.

## STEELE'S PANSY GARDENS, PORTLAND, OREGON

# MUM

# CUTTINGS

## B. E. HAMMOND CO.

Seattle's Wholesale Florist

GET OUR PRICES 1008 POST ST., SEATTLE

range for sending the bowling team to the coming tri-city match between Tacoma, Portland and Seattle florists, to be held at Portland. A number of local florists will drive down to root for the team.

The Hollywood Gardens has been fea-

turing some attractive window displays, using different combinations of spring flowers and fancy baskets. Short-stemmed roses, of which this firm has a quantity, are much in demand for corsage work.

A daily clean-up of available offerings

on nearly every variety of flowers is reported by the B. E. Hammond Co., and a steady increase in the wholesale distribution is noted.

The Art Floral Co. reports a steady continuation of spring business in bedding stock. This shop has moved large

F. T. D.

F. T. D.

AMERICA'S FOREMOST FLORIST

NEW YORK

561 5th Ave.

Established 1847  
Incorporated 1911

*Thos. F. Gavin*

INCORPORATED  
CHARLES F. BOYLE, President

BOSTON

1 Park St. and 549 Boylston St.

A HOUSE WITH A REPUTATION  
FLOWERS OF MERIT  
SERVICE

SEVENTY-FIFTH YEAR

F. T. D.

F. T. D.



### Ever Ready Flower Pot Cover

No worry, no hurry, no cutting, no folding, no fussing, no ribbon to tie. Drop the pot in the cover. That's all there is to it. You'll find it so easy; just try. Write for sample and NEW REDUCED PRICE LIST today. Send 10c postage.

**The Ever Ready Flower Pot Cover Co.**  
146 Hughes Avenue, BUFFALO, N.Y.

### YOU WILL GET 100% BETTER SHOWING

### BY EXHIBITING WITH Randall Displayers

They are neat, durable, practical and economical.  
**Randall Displayers Co., Attleboro, Mass.**

numbers of daffodils and tulips during the last week.

Henry Morgan, of Morgan's Flower Shop, will offer about ten varieties of dahlias, as yet unknown locally, for this season. He reports that the crop is coming along well. The outdoor sweet pea crop is also promising and, with a little more sunshine, will show excellent color.

At the last meeting of the publicity board of the Seattle Florists' Association it was voted to use 5-column, 13-inch advertisements in the Seattle Post-Intelligencer and Star; 5-column, 13½-inch advertisements in the Seattle Times, and a 2-column, 6½-inch advertisement in the Union Record, for Mothers' day. An attractive cut was

(Concluded on page 154.)

### SELF-WATERING Hanging Basket Device

FLORISTS, LISTEN!

Why not increase your sales by making all the hanging baskets you fill, **self-watering**? Nobody wants to take baskets down to water them and you do not have to with the **Daisy Waterer**. Every customer will want one when shown how easy to take care of a hanging basket. A sure seller to hanging basket customers, guaranteed to work or your money refunded. Fine for porch boxes, cemetery vases and large pots of plants. Try a sample order and see how fast they will sell.

Price \$6.00 per doz., or sample for 50c.

**BETHARDS, The Florist**  
Springfield, Ohio

Mention The Review when you write.

### Florists' Stationery

Prices quoted are for White Hammermill Bond, printed in black or green ink only.  
1000 Letterheads, \$2.00    1000 Billheads, \$2.00  
1000 Envelopes, 4.00    1000 Labels, 2.25  
Write for samples

**Miller Print Shop, P. O. Box 2864 Philadelphia, Pa.**

Mention The Review when you write.

**Printing for Florists** 500 Letterheads and 500 Envelopes for only \$3.75. 1000 of each, \$6.50. We print Letterheads, Envelopes, Business Cards, Statements, Billheads, Shipping Tags, Labels, Price-Lists, Folders, Circulars, Blotters, Seed Packets, Catalogue Envelopes, etc., at greatly reduced prices. Send us samples of the forms you are now using and let us estimate on your next order. We can save you money.  
**THE OSBORNE CO., CAMDEN, NEW YORK**

### "WAXRITE" FUNERAL DESIGNS

*Something Different*

*The nearest to the natural flowers*

**Sprays and Door Crepes**  
\$26.50 per dozen.

### Crosses

14-inch ..... \$22.00 per dozen  
16-inch ..... 28.00 per dozen  
20-inch ..... 32.00 per dozen  
24-inch ..... 36.00 per dozen

### Wreaths

are the same price as crosses.

### Pillows

14-inch ..... \$25.00 per dozen  
16-inch ..... 28.00 per dozen  
20-inch ..... 34.00 per dozen  
24-inch ..... 38.00 per dozen

**Let Us Send You a Sample.**

Address:

**WAXRITE CO.**  
c/o The Leo Niessen Co.  
1206 H Street, N. W., WASHINGTON, D. C.

Mention The Review when you write.



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Let's go!

— The Pilgrim.

P. S. So say all of us.

*Penn*  
*The Florist*

124 Tremont Street,

BOSTON, MASS.

P. S.—This doesn't mean "postscript." It means "Penn Service."

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in

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BY EXHIBITING WITH**

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They are neat, durable, practical and economical.

**Randall Displayers Co., Attleboro, Mass.**

numbers of daffodils and tulips during the last week.

Henry Morgan, of Morgan's Flower Shop, will offer about ten varieties of dahlias, as yet unknown locally, for this season. He reports that the crop is coming along well. The outdoor sweet pea crop is also promising and, with a little more sunshine, will show excellent color.

At the last meeting of the publicity board of the Seattle Florists' Association it was voted to use 5-column, 13-inch advertisements in the Seattle Post-Intelligencer and Star; 5-column, 13½-inch advertisements in the Seattle Times, and a 2-column, 6½-inch advertisement in the Union Record, for Mothers' day. An attractive cut was

(Concluded on page 158.)

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FLORISTS, LISTEN!

Why not increase your sales by making all the hanging baskets you fill, **self-watering**? Nobody wants to take baskets down to water them and you do not have to with the **Daisy Waterer**. Every customer will want one when shown how easy to take care of a hanging basket. A sure seller to hanging basket customers, guaranteed to work or your money refunded. Fine for porch boxes, cemetery vases and large pots of plants. Try a sample order and see how fast they will sell.

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**BETHARDS, The Florist**  
Springfield, Ohio

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THE OSBORNE CO., CAMDEN, NEW YORK**

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Something Different

*The nearest to the  
natural flowers*

**Sprays and Door Crepes**  
\$26.50 per dozen.

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14-inch ..... \$22.00 per dozen  
16-inch ..... 28.00 per dozen  
20-inch ..... 32.00 per dozen  
24-inch ..... 36.00 per dozen

### Wreaths

are the same price as crosses.

### Pillows

14-inch ..... \$25.00 per dozen  
16-inch ..... 28.00 per dozen  
20-inch ..... 34.00 per dozen  
24-inch ..... 38.00 per dozen

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**WAXRITE CO.**  
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the Bay Cities and all Central California

## PELICANO, ROSSI & Co.

Members F. T. D.

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OFFER UNEXCELLED FACILITIES FOR HANDLING YOUR ORDERS

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Welke Co., E.	114	NILES, Mich.		Sceery, Edward	106	Stein, A. O.	127	Suzanne Fl. Co.	127	Vogt's Grnhse	116	Young & Lester	125		
MINNEAPOLIS, Minn.		Hansen N. & F. Co.	116	PEKIN, Ill.	117	Suzanne Fl. Co.	127	SANTA ANA, Cal.	127	SUMMIT, N. J.	106	WARREN, O.	122		
Adams	124	Redline Co.	116	Kuhl, Geo. A.	117	McCarron, Flo.	113	Morris	127	May, Harry O.	106	Adgate & Son	122		
Andrews, Florist	124	NORFOLK, Neb.		PEORIA, Ill.	117	RED BANK, N. J.	106	SANTA BARBARA, Cal.	127	SUPERIOR, Wis.	114	WARREN, Pa.	111		
Mazey	124	Norfolk Flo. Co.	103	Kuhl, Geo. A.	117	Kennedy & Sons	106	Gleaves's Flo. Shop	127	Superior Fl. Co.	114	Crescent Fl. Gar.	111		
Swanson's Inc.	124	NORFOLK, Va.		Loveridge, Chas.	119	REGINA, Sask., Can.	121	SAN JOSE, Cal.	127	Syracuse, N. Y.	106	Wood's Fl. Shop	111		
MINOT, N. D.		George, Inc.	115	PETERSBURG, Va.	115	Regina Flo. Co.	121	Navlet Co.	127	Day Co., W. E.	106	WASHINGTON, D. C.	102		
Walker's Floral Co.	117	OAKLAND, Cal.		Stiles, Mrs. Robt. B.	115	RICHMOND, Ind.	120	SANTA ANA, Cal.	127	Johnston's	106	Blackstone, Z. D.	102		
MISSOULA, Mont.		Clarke Bros.	125	PHILADELPHIA, Pa.	110	Gause, G. R.	120	SANTA BARBARA, Cal.	127	TACOMA, WASH.	125	Blackstone, Z. D.	102		
Garden City Fl. Co.	125	Hogan & Evers	127	Berger's Sons, Wm.	110	Lemon & Co., F. H.	120	Gleaves's Flo. Shop	127	California Florist	125	Blackstone, Z. D.	102		
MITCHELL, S. D.		Navlet Co.	127	Callahan, M. J.	110	RICHMOND, Va.	115	SASKATOON, Sask.	121	Victoria Nursery	121	Blackstone, Z. D.	102		
Dethlefs, Wm.	117	Thorsted Fl. Co.	127	Colonial Flr. Shop	110	Hammond Co.	115	Victoria Nursery	121	SAVANNAH, Ga.	112	Blackstone, Z. D.	102		
Gurney Grnhse, Co.	117	NORTON, Kan.		Fox, Chas. Henry	110	Roanoke, Va.	115	SAVANNAH, Ga.	112	Oelschig & Sons	112	Blackstone, Z. D.	102		
MOBILE, Ala.		Norton Grnhse	122	Grakelow's	110	Fallon, Florist	115	Wolf, John	112	Wolfe, John	112	Blackstone, Z. D.	102		
Goodbrad Fl. Co.	112	OAKLAND, Md.		Habermehl's Sons	110	ROCHESTER, Minn.	124	SAYRE, Pa.	111	Sayre Fl. Co.	111	Blackstone, Z. D.	102		
Minge Floral Co.	112	Weber & Sons Co.	114	Hastings, F. R.	110	Rochester Grhs. Co.	124	Sayre Fl. Co.	111	SCHENECTADY, N.Y.	107	Blackstone, Z. D.	102		
Bayler & Sons	112	OAK PARK, Ill.		Hill's Flr. Shop	110	ROCHESTER, N. Y.	107	Sayre Fl. Co.	111	Rosendals Fl. Shp.	107	Blackstone, Z. D.	102		
MOLIRE, Ill.		Avenue Flr. Shop	118	Krueger Co.	110	Keller Sons, J. B.	107	SEATTLE, Wash.	125	SCRANTON, Pa.	111	Blackstone, Z. D.	102		
Knes & Sons	119	Madison St. Fl.	118	Ridenour, V. I.	110	Wilson, H. E.	107	City Flo. Shop	125	Seagle	111	Blackstone, Z. D.	102		
MONROVIA, Cal.		Schneider, A. H.	118	PINE BLUFF, Ark.	120	ROCK FALLS, Ill.	117	Hollyhock Gardens	125	Besanco & Co.	111	Blackstone, Z. D.	102		
Brunker, C. A.	126	OGDEN, Utah		Davis Flo. Co.	120	Swartley & Sons	117	Pinchurst Fl. Shop	125	Clark, G. R.	111	Blackstone, Z. D.	102		
MONTCLAIR, N. J.	106	Artistic Fl. Co.	127	PITTSBURGH, Pa.	110	ROCKFORD, Ill.	119	Rossals Bros.	125	Schultheis	110	Blackstone, Z. D.	102		
Masemann, Florist	106	Dumke Fl. Co.	127	Alpha Floral Co.	110	Peterson & Sons	119	SEATTLE, Wash.	125	Besanco & Co.	111	Blackstone, Z. D.	102		
MONTGOMERY, Ala.		OKLAHOMA CITY, Okla.		Harris Bros.	110	Rockford Flo. Co.	119	City Flo. Shop	125	Murdoch, Wm. A.	111	Blackstone, Z. D.	102		
Rosemont Gardens	112	Furrow & Co.	118	Hill & Co., D.	110	ROME, Ga.	112	Hollywood Gardens	125	TOLEDO, O.	122	Blackstone, Z. D.	102		
MONTREAL, Can.		OKMULGEE, Okla.		Ludwig Co., E. C.	110	Flower Shop	112	Pinchurst Fl. Shop	125	Avery	122	Blackstone, Z. D.	102		
Hall & Robinson	121	Marshall, G. W.	118	Randolph & Mc-	110	ST. JOSEPH, Mo.	109	Rossals Bros.	125	Metz Bros.	122	Blackstone, Z. D.	102		
Ley & McAllan	121	OLEAN, N. Y.		Clements	110	Stuppy Floral Co.	109	SEDALIA, Mo.	109	Patten, Helen F.	109-122	Blackstone, Z. D.	102		
McKenna, Ltd.	121	Herron, Dana R.	106	Smith & Co., A. W.	110	ST. LOUIS, Mo.	109	Archias Flr. Co.	109	Suder, A. A.	122	Blackstone, Z. D.	102		
MT. PLEASANT, Mich.		Oppenheim, Manuel	106	Williams, Mrs. E. A.	110	Bentzen Flo. Co.	109	State Fair Fl. Co.	109	TOPEKA, Kan.	122	Blackstone, Z. D.	102		
Caple, Walter W.	116	OMAHA, Neb.		POMONA, Cal.	126	Grimm & Gory	109	SHEFFIELD, Eng.	101	Hayes, James	122	Blackstone, Z. D.	102		
NASHVILLE, Tenn.		Bath, John H.	103	Pomona Fl. Co.	126	Hell, Paul T.	108	Artindale & Son	101	Lord's Flo. Room	122	Blackstone, Z. D.	102		
Geny Bros.	113	Flatiron Flr. Shop	103	Pooley's Flr. Shop	126	Mullanphy	109	SHERIDAN, Wyo.	125	TORONTO, Ont.	121	Blackstone, Z. D.	102		
Joy Floral Co.	113	Hees & Swoboda	103	PONTIAC, Ill.	117	Oppermann, Jr., A.	109	Sheridan Grhse Co.	125	Dunlop, John H.	121	Blackstone, Z. D.	102		
NEWARK, N. J.		Larmon, Lee L.	103	Miller & Son	117	Ostertag Bros.	109	SHERMAN, Tex.	111	Higgin, J. J.	121	Blackstone, Z. D.	102		
Philips Bros.	106	Bogers, Louis M.	103	PORT ARTHUR, Ont.	117	Sanders Nur.	109	Hannah & Son	111	TRENTON, N. J.	109	Blackstone, Z. D.	102		
NEWARK, O.		ORLANDO, Fla.		Wilson, Herbert H.	121	Schaeffer, J. E.	109	SHREVEPORT, La.	112	Ribsam, Florist	109	Blackstone, Z. D.	102		
Duerr, Chas. A.	123	Violet Dell Florist	128	WILSON, Mich.	116	Waldbart Flo. Co.	109	Ruch, D. E.	112	TRINIDAD, Colo.	124	Blackstone, Z. D.	102		
Kent Bros.	123	OTTAWA, Can.		Asman	116	Walther & Sons	109	SIoux CITY, Ia.	128	Park Floral Co.	124	Blackstone, Z. D.	102		
Perry's Fl. Shop	123	OTTAWA, Ill.		PORTLAND, Me.	104	Weber, Fred C.	109	Art Fl. Shop	128	Trinidad Fl. Store	124	Blackstone, Z. D.	102		
NEW HAMPTON, Ia.		Lohr's Grnhse	118	Flower Shop	104	Witek, Joseph	109	Bennison Co., J. C.	128	TROY, N. Y.	106	Blackstone, Z. D.	102		
Deal, S. L.	123	OTTUMWA, Ia.		PORTLAND, Ore.	125	ST. PAUL, Minn.	124	Rocklin & Lehman	128	Menand, H. Louis	106	Blackstone, Z. D.	102		
NEW KENSINGTON, Pa.		Kranz, C.	123	Martin & Forbes	125	Fulbrugs's	124	SOUTH BEND, Ind.	120	TRURO, N. S. Can.	121	Blackstone, Z. D.	102		
George Bros.	111	OWENSBORO, Ky.		PORTSMOUTH, O.	123	Holm & Olson	124	Bayer Flo. Shop	120	Suckling & Chase	121	Blackstone, Z. D.	102		
McRae-Jenkinson	111	Nans Floral Co.	115	Oakes, Orrin B.	123	SAGINAW, MICH.	116	Williams, Florist	120	TUCSON, Ariz.	120	Blackstone, Z. D.	102		
NEW ORLEANS, La.		OWOSSO, Mich.		PORTSMOUTH, Va.	115	Goetz Sons, J. B.	116	SPARTANBURG, S. C.	113	Burns' Flo. Shop	120	Blackstone, Z. D.	102		
Avenue Floral Co.	112	Owosso Floral Co.	116	Cotton Fl. Co.	115	SALEM, Mass.	104	Fred's Flr. Garden	113	Langers Floral Co.	120	Blackstone, Z. D.	102		
Ehle, Chas.	112	PADUCAH, Ky.		PRESCOTT, Ariz.	120	Salem Flr. Shop	104	Moss, Chas. A.	113	TULSA, Okla.	118	Blackstone, Z. D.	102		
Flower Shop	112	Schmaus Bros.	115	Acker's Flr. Shop	120	SALEM, Ore.	125	SPENCER, Ia.	123	Boston's Flo. Store	118	Blackstone, Z. D.	102		
Metairie Ridge Nur.	112	Van Aart, John	115	PRINCETON, Ill.	117	Salem Grnhse	125	Woodcock Fl. Co.	123	TUPELO, Miss.	117	Blackstone, Z. D.	102		
Reyes & Co.	112	PARKERSBURG, W. Va.		Trimble Grnhse, Co.	117	SALINA, Kan.	122	Stenson & McGrall	111	Tupelo Floral Co.	117	Blackstone, Z. D.	102		
Schelnuk, Max	112	Dudley & Sons	114	PROVIDENCE, R. I.	105	Leighton Flo. Co.	122	UPPER SANDUSKY, Ohio	123	UNIONTOWN, Pa.	110	Blackstone, Z. D.	102		
Virgin, U. J.	112	PASADENA, Cal.		Johnston Bros.	105	SALT LAKE CITY, Ut.	127	Constien, B. E.	123	Alpha Florist	110	Blackstone, Z. D.	102		
NEW YORK CITY		Eldred Flr. Shop	126	JOHNSTON, Co. T. J.	105	Lambourne, Ernest	127	UTICA, N. Y.	123	Stenson & McGrall	111	Blackstone, Z. D.	102		
Boston Florist	107	Orchid Florist	126	PUEBLO, Colo.	124	Miller Floral Co.	127	Baker & Son	107	SPRINGFIELD, Ill.	117	Blackstone, Z. D.	102		
Bunyard, A. T.	107	Siebrecht, Jr., H. A.	126	Alpha Floral Co.	124	SAN ANTONIO, Tex.	110	Utica Floral Co.	107	Brown, A. C.	117	Blackstone, Z. D.	102		
Burns, H. M.	107	Whitford's	126	Pueblo Flo. Co.	124	Green, Edward	110	Hembretker & Cole	117	Hembretker & Cole	117	Blackstone, Z. D.	102		
Clarke's Sons	107					SAN DIEGO, Cal.	127	SPRINGFIELD, Mo.	108	Reinhart & Adams	120	Blackstone, Z. D.	102		
Fordham Florist	107					Boyle & Darnaud	127	Springfield Seed Co.	108			Blackstone, Z. D.	102		



Member  
F. T. D.

"The Leading Florist"

HAVE YOU SEEN THE NEW WRIGHT FERN?

WRIGHT'S FLOWER SHOP  
224 W 4th St., Los Angeles

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## TOLEDO

Stock, Workmanship and Service First-class

— SEND US SOME ORDERS —

### For MEMORIAL DAY

OR ANY OTHER TIME AND WE WILL RECIPROCATATE SOON

We have been sending out more orders than we have received

## HELEN F. PATTEN,

*Member Florists' Telegraph Delivery Association*

907 MADISON AVE.

TOLEDO, OHIO

## WE AND THEY

### FLORISTS HERE AND ABROAD.

#### British Visitor Makes Comparisons.

In a recent issue of the bulletin of the British Florists' Federation, Carl Engelmann, of Saffron Walden, England, remembered as a most interesting and interested visitor in this country not long since, compares British florists and their methods with those of the United States and some of the South American countries.

"British growers," he says, "may be divided into two classes: (1) Those who cater for Covent Garden and other large markets, and (2) those who grow to supply their own retail business. The former are more or less specialists, only dealing with a limited variety of flowers, while the latter generally are tempted to grow a great variety of plants and flowers in the endeavor to supply their retail customers. I believe I am right in stating that the specialists are gradually gaining ground, owing, no doubt, to their ability to grow produce of the highest quality at a lowest cost.

"The United States is, of course, the Eldorado of the specialist, the land of standardization and mass production. The growers have followed the national inclination, and many of the most successful men in the trade have adopted a kind of 'Ford' system in flower cultivation. I may mention here that the vegetable and flower growers are in two quite distinct trades, and one rarely finds the latter growing a house of to-

matoes or cucumbers as a catch crop, which, of course, with us is the usual thing.

#### Specialists.

"Mass production is brought to a high state of perfection in rose growing. Even the largest establishments, with several acres of glass, would not grow more than four or six varieties in quantity. The nicety with which the crops are timed is most astonishing, and the average quality of the blooms reaches a high standard indeed.

"In other establishments energy is concentrated on the growing of carnations, orchids, lilies, palms, pot plants, etc., and in all these lines a pretty high average quality is reached, and this in spite of the fact that skilled growers are few and far between, and factory methods have to be adopted in nearly every establishment—methods not always ideal for plant cultivation.

"Besides these specialists, there are also many, mostly with smaller establishments, where, as in England, a miscellaneous lot of plants and flowers are grown for a retail trade, but it appears to me that there, more than here, the specialist is gradually squeezing these growers out of existence. But in the South American countries which I visited last year I did not see a large florist's establishment specializing in one article. Around several of the principal cities in Brazil, Argentina and Chile, there are, certainly, a few native growers who grow nothing but carnations, and apparently do well at it, but all the

larger establishments have their own shops in the city and grow, or try to grow, a vast number of subjects to supply their private customers. This method naturally means considerable waste and, consequently, high prices.

#### The Wholesaler.

"Now as to the wholesale salesman. This much-abused individual appears to be loved by no man. We are told he squeezes the uttermost farthing out of the retailer and pays the grower just enough for his stuff to keep him out of the bankruptcy court. Even by his friends he seems to be looked upon only as a necessary evil. Well, the trade would certainly be in a queer way without these 'terrible' salesmen. In Great Britain we have our Covent Garden market in London and markets in various towns, where the salesmen exchange choice flowers for hard cash, and, occasionally, choice language with certain customers. Several salesmen have warehouses and offices close to these open markets, where business is carried on after the market is closed and provincial orders are attended to. The market proper, however, is the center of the business.

"This is not the case in most of the cities of the United States—except as regards the salesmen, the language and the flowers—because each wholesale florist has his own premises. These are mostly situated quite close together in one district, and many of them are large and well appointed establishments, like miniature markets. The flowers are sent by the growers and sold on commission, as here; but whereas here most things are sold by the box and little repacking is done, over there the grower sends his flowers in larger cases and practically every order is repacked. Many buyers, of course, fetch their own flowers and take them away as

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## FOREIGN SECTION

### ENGLAND

You can  
"Say It with  
Flowers" to  
anyone in  
the British  
Isles through  
Bees'  
Flower  
Service



Steamers  
arriving at or  
leaving any  
port can be  
served at a  
few hours'  
notice

Members  
F. T. D.

**Bees Ltd**

Members  
F. T. D.

BOLD STREET,

LIVERPOOL

CABLE US YOUR ORDERS FOR

### ENGLAND

With fifteen important shops in good centers, we are the largest florists in England and better equipped than anyone else to carry out cable orders.

**DINGLEYS, Ltd.**

Head Office: Cambridge St., MANCHESTER  
LIVERPOOL Branch, 2 Parker St.

### SHEFFIELD, ENGLAND

**WILLIAM ARTINDALE & SON**  
FLORISTS SEEDSMEN NURSERYMEN

### BRUSSELS, BELGIUM

**M. FROUTÉ**, The Leading FLORIST  
20 Rue des Colonies

Prompt service anywhere in Belgium, Holland, Germany

### Amsterdam, Holland

**C. THIM, Florist** v. Baerlestraat 56

### HONOLULU, H. I.

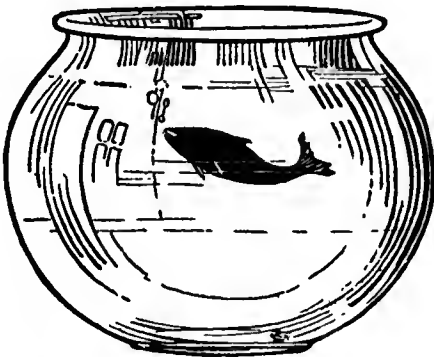
MEMBER **STRAUS FLOWERS**  
F. T. D.

suits their convenience. There are, however, several markets after the style of ours in the United States, and a notable one, like a small Covent Garden, is at Boston, and this is owned by a syndicate of growers and commission men.

"In South America the wholesale florist is practically unknown, and I have had to come to the conclusion that he is a product, and a necessity, of a superior civilization, and his advent, wherever it may be, is a sure sign of the advance of the whole trade. Here and there in the countries of South America one finds a flower market. Such, however, can only be compared with the markets in our smaller provincial towns, and practically only retail business is transacted.

**American Retailer Ahead.**

"The last, and perhaps the most important, branch of the flower industry is that of the retail florist. If he did not push his wares, and, as our friends across the Atlantic do, induce the general public to 'Say It with Flowers,' the rest of the trade would put up their shutters. In the United States the flower shops are, on the whole, far more elaborate and extensive than those with



## Woodruff of Lowgap Bowls Me Over With a Fish Bowl

Now, it happens that Lowgap is in North Carolina and that Woodruff & Son are wholesale packers of Decorative Evergreens.

Yesterday's mail brought a card and a letter from the son. On the card was this bowl and goldfish.

In his letter he said things that made me think things.

The card said that the goldfish would swim round and round for a hundred miles without getting six inches from the starting point.


The letter said—well, never mind what it said, but as near as I could make out, what it meant to mean was, that a certain F. T. D. florist on Fifth Avenue, corner of 58th Street, New York, was considerable of a sayer.

It didn't say he wasn't much of a doer, but I sort of gathered that he would be as much interested in reading an order from us once in a while, as week after week reading our talks in these ad. talks.

A fellow that comes right out frank like that and sends along a fish and a bowl besides, I believe should be encouraged.

Next time you want Decorative Evergreens, you might like to know that Woodruff & Son's address is Lowgap, N. C.

**New York's Favorite Flower Shop**



**Phone Plaza 8190 Fifth Avenue at 58th Street**

which we are familiar here. Many occupy a large amount of space, with large workrooms and showrooms, the latter often furnished in elaborate style, with dainty tables and chairs. No flower store (as it is called there) of any importance is without its large icebox for keeping flowers. In some instances this item is as large as a small English

flower shop, and often the temperature is kept down by the latest refrigerating machinery working with compressed air. These boxes have, of course, a glass front, so that the customer can see the flowers and select what is required.

"Dried, preserved and artificial flowers are far more extensively used in America than here, and fancy baskets of



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## Flowers and Giving

"Consider the lilies of the field." How bountifully they bloom, how freely and fully they give of their loveliness and sweetness.

Brother Florists, we give to you our kindly thoughts and best wishes. Let us make this Spring-time very beautiful. "He that soweth bountifully, shall reap also bountifully."

*Blackstone*  
Florists  
FOURTEENTH & M STREET  
WASHINGTON

all shapes and designs are fashionable. "The retail florists' establishments in South America are naturally of a most varied type, from fine businesses, which would make some of our west-end florists stare, in cities like Rio de Janeiro, Sao Paulo, Buenos Aires, Montevideo, etc., down to the poorest apology for a florists' shop in the smaller out-of-the-way places. It is a significant fact that even small towns have their florist, and flowers are used wherever barbarism has made room for civilization.

### Balancing Differences.

"Space does not permit me to go further into details, and so I will venture upon a short summing up. Here we appear to have some better individual growers than there are in the United States, and when writing of the flower business there I include Canada, where conditions are practically identical. The flower-growing industry, however, seems to be carried on in a more businesslike style, and it is far better organized than here, while in the construction of glass-houses the Americans are certainly well ahead of us. The wholesaler, or commission man, across the water handles the flowers more carefully and does not waste so much as his brother on this side. He seems to be regarded, as he should be, more as a connecting link between the producer and consumer, rather than as the 'bête noire' of the flower industry.

"The greatest difference, however, and unfortunately not to the advantage of the Britisher, lies in the retail florists. Suffice it to say, that we have too many flower sellers and not enough florists in this branch of the industry.

"Finally, the social intercourse among the whole of the trade is more intimate there than here. There is no important

town in the States or Canada which has not its florists' club, with practically all the retailers, wholesalers and flower growers as members. There are monthly business meetings, as well as picnics, dances, ladies' nights, dinners, etc., on its program. It is difficult to overestimate the value of these organizations from a business point of view, and it is up to us to imitate our brethren across the Atlantic in this respect."

### ARE WE DOING OUR PART?

The writer recently read an article by A. D. Lasker, chairman of the United States shipping board and formerly president of the widely known advertising firm of Lord & Thomas, who quoted the following: "Advertising is an American product and we are the only nation on the face of the earth that knows how to advertise. Advertising, as we understand it today, is a comparatively new product, no older perhaps than 25 years, and I place that limitation upon the life of present-day advertising in order that I may gracefully say that I have had the wonderful opportunity of seeing it develop from mere type on white space to its present position."

The above paragraph struck a pecu-

# "Say it with Flowers"

Members  
of the  
F. T. D.

Members  
of the  
F. T. D.



**GUDE BROS. CO.**  
**FLORISTS**  
**1214 F ST. N.W.**  
**WASHINGTON, D.C.**

# "Say it with Flowers"

WASHINGTON, D. C.

## Louise Flower Shop

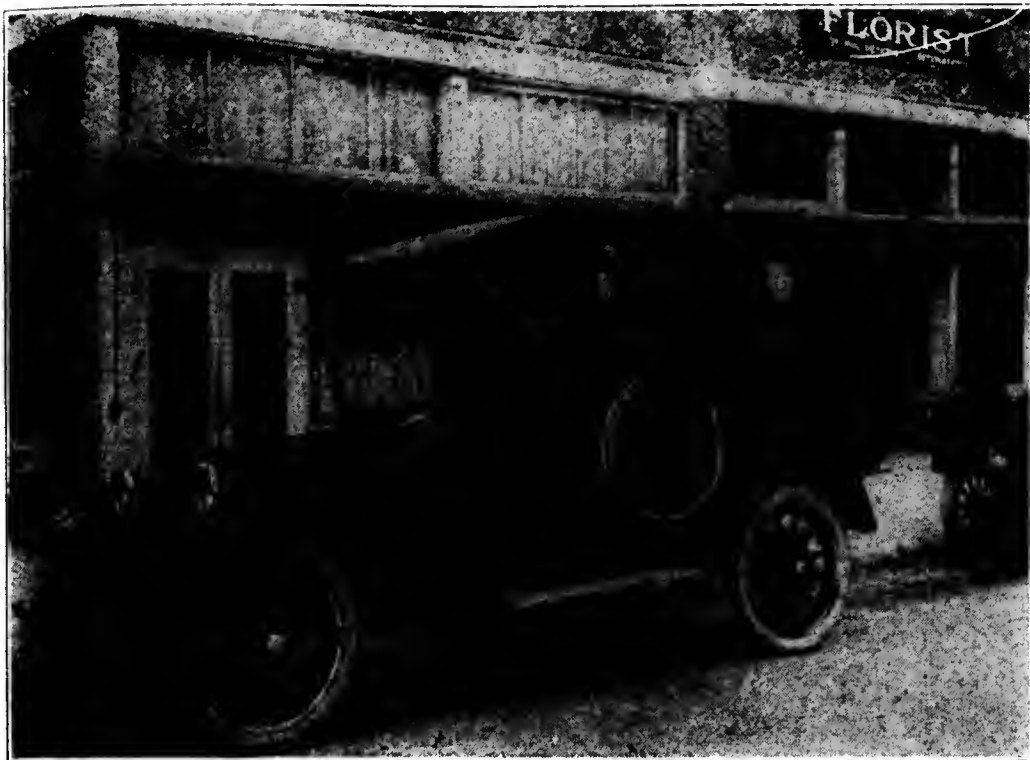
Connecticut Ave. at N St., N. W.  
Miss Louise W. Daugherty, Proprietress  
Phones—Franklin 3579, 3541, 3542  
Member Florists' Telegraph Delivery

liar thought in my mind, as applied to florists and florists' advertising, except that we have developed our own in the few short years since our national publicity campaign started. It is masterful in its entirety—the progress we have made during the last five years—when we consider our own development in this direction from many standpoints; namely, when scanning our lists of contributing members to note the names of many who originally felt it was not at all essential to help the sale of flowers, but who now have acknowledged their error and contribute and boost also; then, the type who realizes the importance of selling more flowers now and considers that of late years we have forgotten the gluts we used to hear about so frequently; also, the number of campaigns started locally after noting the success of other centers; so, all in all, it is most pleasing



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Members F. T. D.

## Arizona

Your orders solicited for delivery anywhere in ARIZONA and NEW MEXICO.

Thirty years' experience in handling Cut Flowers.

Seven employees in our Floral Store enable us to turn out your orders on time and in a satisfactory manner.

## Donofrio Floral Company

CHAS. E. MORTON, Manager

PHOENIX, ARIZONA

### LINCOLN, NEB.

1338 O Street

**FREY & FREY**  
WHOLESALE AND RETAIL

120,000 square feet of glass at your service

Trade Discount

Members of the Florists' Telegraph Delivery

### C. H. FREY

WHOLESALE AND RETAIL FLORIST  
1133 O Street, LINCOLN, NEB.  
MEMBER F. T. D.  
Will Fill Orders for the West on Short Notice  
TRADE DISCOUNTS FIRST-CLASS STOCK

### LINCOLN, NEB.

EICHE FLORAL CO.

1333 O STREET

138,000 ft. of glass 36,000 roses to cut from

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave

CHAPIN BROS., Retail Florists

FOR ALL NEBRASKA ORDERS  
CENTRAL USE  
ED. WILLIAMS, Grand Island  
Competent Florist Railroad Center

to note our progress in this direction. Most of the florists' advertisements of today have a personality of their own, as against the effort in the earlier days, and perhaps "Say It with Flowers" and all its contemporary sayings have helped our brethren to bolster up more courage to attain the present result. However, we are only on the first round of the possibilities that are in store for us.

We hope some day to treat our advertising with words of instruction: How to use and keep flowers; how to grow and keep flowering plants; how properly to remember friends and relatives when telegraphing flowers to distant cities, so that our future advertising will consist of more constructive activity in the sale of more flowers.

The improvement in the kind of advertising we are all doing today is so marked that our trade as a whole is benefiting daily in the successful strides made in this direction. The florist of the west benefits by the progress made by his brother in the east, as does the florist in the north by his brother in the south; thus, the entire business profits in the general success.

Now, the only feature that seems lacking in this entire march of progress is an abundance of funds to keep our national program activities on the move. We are doing well for the

### NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.

For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

### A Card This Size

Costs only \$1.25 per Week on Yearly Order

It would keep your name and your specialty before the whole trade.

A half-inch card costs only 82<sup>1</sup>/<sub>2</sub>¢ per week on yearly order.

### OMAHA, NEB. Member F. T. D.

JOHN H. BATH, The Careful Florist  
1804 FARNAM STREET

### OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

### Hess & Swoboda, Florists

Telephones 1501 and L 1582

1415 Farnam Street OMAHA, NEB.

### OMAHA, NEB. Member F. T. D.

Louis M. Rogers, 319 So. 16th St.

### OMAHA, NEB. FLATIRON FLOWER SHOP

1728 ST. MARYS AVENUE FOR OMAHA AND VICINITY

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**BOSTON**

74th Year

 1 Park Street and  
549 Boylston Street

**Thos. F. Sabin**  
INCORPORATED  
CHARLES F. BOYLE, President

**NEW YORK**

 561 Fifth Avenue  
at 46th Street

 Worcester's  
Shop  
of  
Quality and  
Service

**Randall's Flower Shop**  
22 PEARL STREET  
WORCESTER, MASS.

Member F. T. D.

**Warburton**  
FALL RIVER  
MASS.  
33 N. Main Street  
Orders Executed for  
Southeastern Mass., Newport  
and Rhode Island Points
Member  
F. T. D.
**Brookline, Mass.**

 220 Washington Street  
**F. E. PALMER, Inc.**  
Established 1886  
Members Florists' Telegraph Delivery Ass'n.

**Cambridge, Mass.**

 Largest Retail Conservatories near the heart  
of Boston. Deliveries in all suburbs.  
**HAROLD A. RYAN, Inc.**  
Opposite Mount Auburn Cemetery

**BIDDEFORD, ME.**  
NEAR PORTLAND

**Strout's**

Member F. T. D.

CARNATIONS

**PORTLAND, ME.**

 THE FLOWER SHOP  
M. E. McGunigle Cor. Oak and Free Sts.

**CAMBRIDGE, MASS.**

 ROBBINS BROS. 636 Massachusetts Avenue  
Near all Colleges Members F. T. D.

**MELROSE, MASS.**

 The Casey Florist Co. 93 Maple Street  
Nearest Dealer to New England Sanitarium

**BROCKTON, MASS.**

 Belmont Flower Shop MEMBER  
F. T. D.

**Morse & Beals, LOWELL, MASS.**  
Home of Quality Flowers

Members Florists' Telegraph Delivery Association 8 MERRIMACK SQUARE

**Wax Brothers** Boston, Massachusetts  
44 TEMPLE PLACE  
The Centrally Located Florist Shop  
Yours for Reciprocity We cover all points in New England  
Members Florists' Telegraph Delivery

**BOSTON-BECKER'S**

 Send us your telegrams. Prompt service IN  
and ROUNDABOUT BOSTON. Our con-  
servatories are in Cambridge, only 8 minutes  
from the heart of Boston.

**BECKER'S CONSERVATORIES**  
CAMBRIDGE, MASS.  
Members Florists' Telegraph Delivery

**BURLINGTON, VT.**
**Gave Florist**

 Member F. T. D.  
Orders for Vermont and Northern New York filled to  
your entire satisfaction at right prices.

**MANCHESTER, N. H.**

 H. C. STACHE L. D. Phone  
1261-R

amount we receive, but we should have a greater number of subscribers to our fund to show real results that will promote the still further sale of flowers to the buying public by continually reminding them that every day is a flower-buying day. This can and will be accomplished when we all contribute to the national fund. So keep our good work moving and let each of us do his part in its maintenance.

 Henry Penn, Chairman,  
National Publicity Campaign.

**ST. LOUIS.**
**The Market.**

The wholesale market in the early part of last week was loaded with heavy consignments and low prices prevailed. Generally speaking, the most of the stock was of poor quality, owing to the hot weather.

Beginning May 11, prices shot upward as the demand became better, and May 13 there was a general clean-up at the various wholesale markets, where shipping orders were piled high. There was some complaint among the retailers at the sudden advance in prices, but the leaders in the trade say the public wants flowers on Mothers' day and that advanced prices cut little figure.

Carnations were not in oversupply.

**BOSTON MASS.**  
**HOUGHTON & GORNEY**  
UNDER THE PARK ST. CHURCH

**BOSTON**

 John J. O'Brien  
67 BEACON STREET  
AT CHARLES  
MEMBER F. T. D.

**CARBONE, 342**  
Boylston Street,  
**BOSTON**

Member Florists' Telegraph Delivery Ass'n.

**SERVICE**  
**SALEM FLOWER SHOP**  
SATISFACTION  
Essex County North Shore  
4 North Street  
**SALEM, MASS.**
**MALDEN, MASS.**

 J. WALSH & SON  
Members Florists' Telegraph Delivery Association

**Lynn, Mass.** MEMBERS  
F. T. D.  
GIBBS BROS., 231-233 Union St.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## For Kansas City



Let your orders go to an up-to-date establishment where modern facilities insure excellent service, and whose prestige is a guarantee of quality and complete satisfaction.

**A. Newell**  
FLORIST

Member  
F. T. D.

Eleventh and McGee Streets

### Hartford, Conn.

Since 1887



PLEASE Address as above

A. W. WELCH, Manager

Hartford, Conn.



Member  
F. T. D.

### Hartford, Conn.

J. ALBERT BRODRIB

Store, 639 Main Street

Deliveries to New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic  
Member Florists' Telegraph Delivery Association

BRISTOL, R. I. EST. 1895  
SAMUEL KINDER & BRO.

### HARTFORD, CONN.

Greenhouses: **Coombs** Stores:  
Benton St. 741 Main St.  
364 Asylum St.  
Member F. T. D.  
Orders solicited for all parts of Connecticut

With the great demand for these, everything cleaned up, with fancies at \$15 per hundred, top price. Roses were in great supply all last week and went begging early in the week. Even the great demand was hardly equal to the supply the last few days in the week.

Fancy gladiolus spikes had a heavy demand all last week and cleared nicely each day. Peonies were many, but did not take so well for Mothers' day as did other stock, and the supply greatly exceeded the demand. A few cape jasmines were in the market and sold well. Easter lilies and valley had a good week.

There was also a great supply of yellow and white daisies, and sweet peas. There was a glut of these all week, but they came into their own for the Mothers' day demand.

The Spanish irises, cornflowers, calendulas, delphiniums, Darwin tulips and plenty of fine spikes of snapdragon made up the rest of the consignments of seasonable cut flowers.

In greens the heavy demand was for asparagus and smilax and there was plenty on hand.

Florists' Club Meeting.

The May meeting of the Florists'

### BRIDGEPORT? CONNECTICUT?

Certainly!

John Reck & Son

F. T. D. Member

### BRIDGEPORT, CONN.

James Horan & Son

943 MAIN STREET

Largest Growers in this District  
MEMBERS FLORISTS' TELEGRAPH DELIVERY

### Providence, Rhode Island

Johnston Brothers

LEADING FLORISTS

38 DORRANCE STREET

Members Florists' Telegraph Delivery Assn.

### PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS  
T. J. Johnston & Co. 107 Washington St. PROVIDENCE

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Red Bank, N. J.

### W. W. KENNEDY & SONS

#### FLORISTS

We are in a position to deliver in the following towns and cities in New Jersey: Red Bank, Fair Haven, Rumson, Sea Bright, Highlands, Locust, Atlantic Highlands, Fort Monmouth, New Monmouth, Belford, Leonardo, Middletown, Keyport, Keansburg, Holmdel, Freehold, Matawan, Little Silver, Shrewsbury, Eatontown, Long Branch, Monmouth Beach, Elberon, Allenhurst, Deal, Asbury Park, Ocean Grove, Bradley Beach, Spring Lake, Sea Girt, Manasquan, Point Pleasant and Lakewood.

Day Phone, 685; Night Phone, 689 and 1056.

MEMBERS  
F. T. D.

41 Broad Street

## DOVER, NEW JERSEY

### 148 East Blackwell Street Phone 470

#### SUNNYSIDE GREENHOUSES

We deliver to the following towns: Wharton, Kenil, Succasunna, Lake Hopatcong, Stanhope, Netcong, Rockaway, Denville, Mt. Hope, Mt. Tabor, Chester. ESTABLISHED TWENTY-TWO YEARS  
Member F. T. D. Have our own glass

## NEWARK, N. J.

### PHILIPS BROS.

938 BROAD STREET  
Members F. T. D.

## BROOKLYN, N. Y.

### JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepoint  
Telegraph orders receive our usual good care and prompt attention. Phones, 210-274 Main

## JOSEPH TREPEL

Member F. T. D.  
BROOKLYN'S LARGEST FLORIST  
FIFTEEN STORES  
MAIN STORE, 334 Lewis Avenue  
Phone 1150 Bedford. BROOKLYN, N. Y.  
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.



ABUNDANTLY PREPARED  
AT ALL TIMES

## Edwards Floral Hall Company

1716 Pacific Avenue  
Atlantic City, New Jersey

Nurseries: Mediterranean  
and South Carolina Aves.

Member Florists' Telegraph Delivery Assn.

## ATLANTIC CITY, N. J.

### CRANE & HILL, Inc.

Formerly Egg Harbor Flower Shop  
1311 Pacific Ave. Members F. T. D.

## ATLANTIC CITY, N. J.

### Atlantic City Flower Shop

1519 Pacific Avenue  
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

## PATERSON PASSAIC New Jersey

### EDWARD SCEERY

Member Florists' Telegraph Delivery Ass'n.

## NEW JERSEY POINTS

All Middle State and Seashore  
and Northeastern Pennsylvania towns  
are best reached from

### TRENTON

MARTIN C. RIBSAM, Florist  
Member F. T. D. Broad and Front Sts.

## Summit, New Jersey

### HARRY O. MAY

PROPRIETOR  
The Rose Shop

## MONTCLAIR, N. J.

MASSMANN  
Member Florists' Telegraph Delivery

## HOBOKEN, N. J.

J. GRULICH & SONS  
Members F. T. D. 616 Washington Street

## WETTLIN FLORAL CO.

### HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canis-  
teco, Castile, Canis-  
teco, Cohocton, Friendship, Wells-  
ville, Wayland, Warsaw, Dansville, Alfred (Alfred  
University), Nunda and other Western N. Y. towns.

## YONKERS, N. Y. MEMBER

### MANOR HOUSE SQ. R. T. BRODERICK

Club was held Thursday afternoon, May 11, at publicity headquarters. Owing to the busy season, the meeting was only fairly well attended. When President W. A. Rowe called the meeting to order, there were thirty members present.

After disposing of the usual preliminaries, Chairman A. W. Gumz, of the trustees, reported that the club meetings during the summer months would be held outdoors and that invitations would be in order from growers wishing to entertain the members. W. J. Pilcher invited the club to hold its June meeting at his place, at Kirkwood, and Edwin Denker announced that he would entertain the members for the July meeting, at his place at St. Charles, Mo. Both invitations were accepted with thanks.

The committee in charge of the commercial exhibits at the spring flower show, given by the Garden Club of St. Louis, consisting of W. J. Pilcher, chairman; C. E. De Wever, Julius Schaeffer and Frank A. Windler, secretary, reported that all in the trade had been notified by letter with enclosed program and entry blanks; that the large posters announcing the show were ready for distribution, and that the committee's work had been completed. A motion then prevailed that the committee be given a rising vote of thanks for its good work.

Frank Fillmore's usual motion that the club hold its annual picnic in July came up for discussion and the trustees were requested to arrange for this annual event at the club's expense and report at the next meeting for final instructions.

C. W. Wors then read a clipping from the St. Louis Times, which referred to the florists as profiteers during Mothers' day flower sales and also an answer which he wrote. This was given a vote of thanks.

J. F. Annmann responded as to the

Trepel & Bershad Three Brooklyn  
Stores  
Bedford and Gates Avenues  
Livingston St., corner Bond Street  
Florist Dept. care of Frederick Loeser & Co.  
BROOKLYN, N. Y.  
Doing Business a Quarter of a Century.

*Danker*  
Albany, N. Y.

## SYRACUSE, N. Y.

### JOHNSTON'S

SYRACUSE'S FINEST FLOWER SHOP  
IMMEDIATE MESSENGER SERVICE  
Syracuse and Vicinity  
WASHINGTON and WARREN STREETS

## For SYRACUSE, N. Y.

### W. E. Day Co., Onondaga Hotel Bldg.

F. T. D.

ALBANY, N. Y. THE CAPITAL DISTRICT  
and all Eastern New York  
WM. GLOECKNER  
WE GUARANTEE ABSOLUTE SATISFACTION  
Member of Florists' Telegraph Delivery.

## MEDINA, N. Y., White Bros.

Members F. T. D. Orders for Western New York handled with promptness.

## TROY, N. Y. MEMBER

### 33 Fourth St. H. LOUIS MENAND

F. T. D.

HUGO H. JAHN, 710 Nostrand Ave.  
BROOKLYN, N. Y.  
Tel. 1952 Bedford. Will deliver to Steamships, Theaters,  
anywhere within 20 miles of New York. Artistic work.  
Personal attention. Special care of telegraph orders

## ELMIRA, NEW YORK

### SHEELY BROS.

F. T. D. HUDSON and WALNUT

## OLEAN, N. Y.

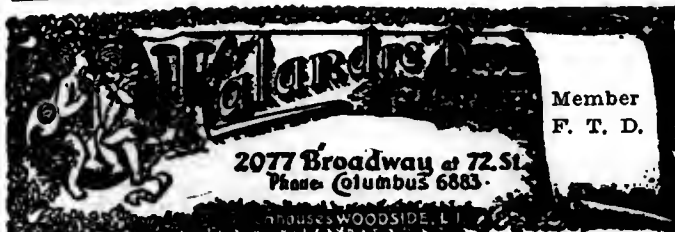
### MEMBER F. T. D. DANA R. HERRON

OLEAN, N. Y.  
Member Florists' Telegraph Delivery  
Manuel Oppenheim



# Telegraph Delivery Department

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS  
**SEND US YOUR NEW YORK ORDERS**  
 ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

## Kottmiller

... FLORIST ...

426 Madison Ave.—and 49th Street

Also Vanderbilt and  
Ritz-Carlton Hotels

NEW YORK

Telephone Murray Hill 783

Highest award at the International Flower Show,  
April 11, Grand Central Palace.

Location Central.

Personal Attention.

ESTABLISHED 1875

**C. F. BAKER & SON**  
**UTICA, N. Y.**

We Cover Central New York

UTICA, N. Y.

Members  
F. T. D.

Utica Floral Co.

Largest and most modern floral establish-  
ment in Central New York. Send us your  
orders for Utica and vicinity.

ROCHESTER, N. Y.

## Wilson

THE FLORIST  
88 E. MAIN ST

F.T.D.

We reach  
all  
Western  
N. Y.  
Points

JAMESTOWN, N. Y.

LAKEVIEW  
ROSE GARDENS

1,500,000 ft. of glass Capable Retail Service  
 Mayville, N. Y. } INSTANT Fredonia, N. Y.  
 Brocton, N. Y. } SERVICE Chautauque, N. Y.  
 Randolph, N. Y. } -TO- Lakewood, N. Y.  
 Bemus Point, N. Y. } Cassadaga, N. Y.  
 Other Principal Western N. Y. towns.

The Rosendale Flower Shop  
126 Jay Street

Schenectady, N. Y.

No order too large for us to fill, none  
too small for consideration.

Member F. T. D.

Rochester, N. Y. J. B. KELLER SONS.

Florists

25 CLINTON AVENUE, N.

Members Florists' Telegraph Delivery

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville



## BUNYARD

413 Madison  
Avenue

NEW YORK CITY

Member F. T. D.

SUMMER SEASON, Bellevue Ave.  
NEWPORT, R. I.

## David Clarke's Sons

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York  
carefully and promptly filled at reasonable rates.

## NEW YORK CITY

THE PARK FLORIST

S. H. CALAMARAS 115 East 34th Street

AT YOUR SERVICE

FLORIST FOR 25 YEARS

prices asked for Mothers' day; this was followed by a discussion by all present. Mr. Ammann read letters from leading florists throughout the country, in which they highly commended the St. Louis florists for their double spread advertisement in the three leading dailies for Easter. Mr. Ammann also spoke of the progress of the fall flower show and said that the first payment on the lease of the coliseum, in which the show will be held, had been made.

The W. C. Smith Wholesale Floral Co. was given a rising vote of thanks for the meeting place.

The chair called upon several of those who were recently elected to membership for a few remarks.

The next meeting of the club will

## RAMM'S FLOWER SHOP

In the Heart of New York 412 Madison Avenue

Prompt and Efficient Service

Member F. T. D.

## THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.  
In the heart of New York City.  
Close to Theaters and Steamships  
Established 1902

135 E. 34th St., NEW YORK

## NEW YORK

Orders Sent to H. H. BURNS 509 Madison Av.  
will receive prompt and careful attention.  
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

## BRONX, New York City

FORDHAM FLORIST

421 E. FORDHAM ROAD

# Telegraph Delivery Department

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## Buffalo

NEW YORK

F. T. D. MEMBERS

**Lehde & Galley**  
2165 Seneca Street

**W. J. Palmer & Son**  
304 Main Street

**Scott the Florist**  
Main and Balcom Streets

**Charles Sandiford**  
2692 Main Street

**Felton's Flower Shop**  
1388 Main Street

**W. H. Sievers**  
330 Genesee Street

**S. A. Anderson**  
440 Main Street

**Colonial Flower Shop**  
230 Delaware Avenue

**Wm. H. Grever**  
77 and 79 Allen Street

**Kramer the Florist**  
1291 Jefferson Street

Send your F. T. D. orders for  
Mo., Kan., and Okla. to Alpha

THEY WILL BE  
WELL TAKEN CARE OF

WE STRIVE TO PLEASE  
**ALPHA**  
FLORAL Co.

KANSAS CITY, MO.

KANSAS KANSAS  
CITY . . .

MRS. T. A. MOSELEY  
"Service Above Self" 724 Minnesota Ave.  
MEMBER F. T. D.

KANSAS CITY, MO.

Akin's Floral Co. 1203 Baltimore

KANSAS CITY, MO.  
O'CONNELL FLOWER SHOP

FOR SERVICE  
N. W. COR. INDEPENDENCE AVE. AND OAK.

take place June 8 and will be the thirty-sixth anniversary meeting.

#### Various Notes.

The Retail Florists' Association held its meeting May 8, at Tower Grove hall, on South Grand avenue. In the absence of Theodore Miller, who has resigned as presiding officer, Mrs. F. Diemer presided. All other officers were present and the attendance was better than usual. Prospects for Mothers' day business came up for discussion and all present predicted a record-breaking business. Several new members were elected, with promises that several more would be taken in at the next meeting and it looks as if the association has taken a new lease on life.

Bishop Tuttle presided over the services at the annual flower sermon, May 14, at Christ church cathedral. An honorarium for this sermon was left as an annual bequest by the terms of the will of the late Henry Shaw, founder of the Missouri Botanical Garden.

The Lady Florists' Home Circle was entertained May 10 by Mrs. E. E. Windler, at her home on Virginia avenue. All members were present and enjoyed a pleasant afternoon.

Henry G. Berning says that he will have at his disposal more than 100,000 peonies from now on until after Memorial day.

Blair Impson, of the George Waldbart Floral Co., had a scare May 8, when two young men, under pretense of ordering flowers for Mothers' day, made an attempt to rob the cash register. They were frightened away by the entrance of customers, however, and both escaped.

J. H. Blixen and J. F. Ammann, of Edwardsville, Ill.; Gust Grossart and

# KANSAS CITY F.T.D.

MISSOURI

**William L. Rock**  
Flower Co.  
1106 Grand Ave.

**Alpha Floral Co.**  
1105 Walnut St.

**Joseph Austin**  
3111 Troost Ave.

**W. J. Barnes**  
38th and Euclid

**Chandler's**  
Flowers  
4700 Ward Parkway

**Muehlebach**  
Flower Shop  
1208 Baltimore

**Samuel Murray**  
1017 Grand Ave.

**J. E. Murray**  
and Co.  
217 East 10th St.

**A. Newell**  
11th and McGee

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**ST. LOUIS, MO.**  
GRIMM & GORLY  
Leading Downtown Florists  
Members Florists' Telegraph Delivery

**ST. LOUIS, MO.**  
J. M. WALTHER & SONS  
FLORISTS  
3645 Iowa Avenue  
Established 1900  
We cater to those who require the best.  
Prices reasonable. Members F. T. D.

*For Flowers Worth While  
And Service with a Smile,  
Wire your orders to*

Member  
F. T. D. **PAUL T. HEIL**  
556 Skinker, ST. LOUIS, MO.

**SEDALIA, MO.**  
and all orders for center of state given  
personal attention. Members F. T. D.  
**ARCHIAS FLORAL CO.**

**SEDALIA, MISSOURI**  
State Fair Floral Co.  
"You will not stammer  
if you say it with our  
flowers"  
Florists' Telegraph Delivery.

**STUPPY FLORAL CO.**  
Orders Executed  
Missouri, Iowa, Kansas and Nebraska  
**St. Joseph, Mo.**  
Members Florists' Telegraph Delivery

Let **OPPERMANN** **ST. LOUIS**  
serve you in  
KINGSHIGHWAY, AT SHAW

**Excelsior Springs, Mo.**  
EXCELSIOR GREENHOUSES

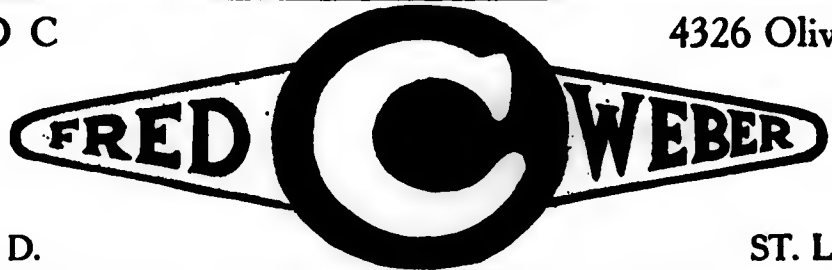
**SPRINGFIELD SEED CO.**  
SPRINGFIELD, MO.  
FLORAL DEPARTMENT OPEN DAY AND NIGHT  
Member Florists' Telegraph Delivery Association

**Hannibal, Mo.,** League  
Cut Flowers, Decorative and Bedding Plants  
FLORAL WORK A SPECIALTY

**Louisiana, Mo.** L. M. SEIBERT  
Motor Delivery, Pike Co., Mo.  
Pike Co., Ill.

**COLUMBIA, MO.**  
COLUMBIA FLORAL CO.  
Halfway between St. Louis and Kansas City.

RED C



F. T. D.

4326 Olive St.

ST. LOUIS

**ST. LOUIS, MO.**  
For prompt delivery send your order to  
**Julius E. Schaeffer, Florist**  
Boyle at Maryland Member F. T. D.

**ST. LOUIS, MO.**  
Wire or phone **OSTERTAG BROS.**  
your orders to  
The Largest Retail Supply House in the West,  
**JEFFERSON AND WASHINGTON AVES.**  
Members F. T. D.

L. F. Dintelman, Belleville, Ill.;  
Charles Johann, Collinsville, Ill.; A.  
Ahrens, O'Fallon, Ill., and Edward  
Denker, St. Charles, Mo., visited the  
wholesale district May 11 and attended  
the Florists' Club meeting in the after-  
noon.

A. E. Turner, of Mosinee, Wis., whole-  
sale fern dealer, spent a few days in  
the city last week.

May 8 Captain Ruff's No. 1 team,  
Captain Kuehner's No. 2 team and Cap-  
tain McAna's No. 3 team of the "Say  
It with Flowers" league rolled in the  
city handicap tournament. All seemed  
off form and did not disturb the lead-  
ers. May 17 this week they will bowl  
three doubles and singles and better  
work is looked for.

L. F. Dintelman, of Belleville, Ill.,  
reports that he will cut for Memorial  
day for the local markets 10,000 peonies  
in forty different varieties. A. G. Fehr,  
of Belleville, will also have many thou-  
sands of fine peonies.

Frank Plotz, of the Brix Floral Co.,  
reports that Mr. and Mrs. Adolph Brix,  
who are traveling in Germany, have  
advised that they arrived in Germany  
safely, and are having a most delight-  
ful time. They will remain abroad un-  
til next fall.

Paul T. Heil, at 556 Skinker, has this  
to say regarding Mothers' day busi-  
ness: "Easter was the best ever, but  
Mothers' day topped it in many ways  
in volume of business."

Telegraph orders for local delivery  
and those sent to florists in all parts of  
the country were the greatest ever.  
From what can be learned at the present  
writing, the demand in St. Louis was  
the greatest ever and topped Thanks-  
giving, Christmas and Easter, all great  
flower days, in dollars and cents.

The St. Louis Flower Growers' Pub-  
licity Association had, with the co-  
operation of the retailers, a full-page  
advertisement in each of the four daily  
newspapers, beginning May 10 and end-  
ing May 13. This gave great publicity  
for Mothers' day and created a tre-

SEND YOUR ORDER TO  
**SANDERS**  
623 Clara Avenue  
**ST. LOUIS**  
MEMBER F. T. D.

**ST. LOUIS, MO.**  
Member  
Florists'  
Telegraph  
Delivery  
Association  
*Joe. Witek*  
4732 McPherson Avenue

**ST. LOUIS, MO.**  
Wire your orders to  
**MULLANPHY FLORISTS, Inc.**  
N. W. Cor. 8th and St. Charles Streets  
Both Long Distance Phones  
Member Florists' Telegraph Delivery Ass'n.

**ST. LOUIS** Choice  
Seasonable  
Flowers  
**George Waldbart Floral Co.**  
Members F. T. D.  
Efficient Service--Most Centrally Located  
All Orders  
Carefully Executed **516 N. Grand Ave.**

**ST. LOUIS, MO.**  
**BENTZEN**  
FLORAL COMPANY  
8118 North Grand Avenue  
FACILITIES SECOND TO NONE

**ST. LOUIS, MO.**  
FLOWERS DELIVERED IN CITY OR STATE  
ON SHORT NOTICE  
**F. H. WEBER**  
Taylor Avenue and Olive Street  
Both Long Distance Phones  
Member Florists' Telegraph Delivery Association

**CHILLICOTHE, MO.**  
ISHERWOOD GREENHOUSES  
WE STRIVE TO PLEASE

**Joplin, Mo.** AMERICAN  
FLORAL SHOP  
J. E. MEINHART, Prop., 216 W. 4th St.

**WEBB CITY, MO.**  
J. E. Meinhardt, 416 S. Pennsylvania Ave.

# Telegraph Delivery Department

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**PITTSBURGH**  
—AND VICINITY—

F. T. D.  
Service

**A. W. Smith Co.**  
**Flower Stores**

Keenan Building, PITTSBURGH, PA.

**PITTSBURGH, PA.**

*Alpha Floral Company*

6022  
PENN  
AVE.

Designs  
and Decorations

**THINK!** Everything in Flowers  
**GRAKELOW'S**

Member Florists' Telegraph  
Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

**PITTSBURGH, PA.**

**DAVE HILL & CO.**  
Fifth Ave. and Wood St.

OPEN SUNDAY

QUICK SERVICE

**PHILADELPHIA**  
**Colonial Florist Company**

WE ARE SO CENTRALLY SITUATED TO  
FILL ALL TELEGRAPH ORDERS PROMPTLY  
N. E. Cor. 13th and Market Sts., Subway Station

**PHILADELPHIA**

Germantown and Chestnut Hill  
Orders carefully filled in first-class style  
and on time.

**WILLIAM BERGER'S SONS**

5522 Germantown Ave., Philadelphia, Pa.

**Pittsburgh, Pa.**

**MRS. E. A. WILLIAMS**

621 PENN AVENUE

Member F. T. D.

**PHILADELPHIA**

OUR BETTER SERVICE  
MAKES BETTER CUSTOMERS

**HILL'S FLOWER SHOP**  
4348 Frankford Avenue

ORDERS FOR  
**PHILADELPHIA**

AND SUBURBS CAREFULLY FILLED  
We are in close touch with all the suburbs by  
railroad service and can make quick delivery.

**CHARLES F. KRUEGER CO.**

Reading Terminal Flower Shop, Philadelphia

**PITTSBURGH**



**E. C. LUDWIG  
FLORAL CO.**  
710 E. Diamond Street  
Members F. T. D.

**PHILADELPHIA**

**VICTOR I. RIDENOUR**  
(Florist of the Better Kind)

Ridge Ave. and Dauphin St.

Germantown and Chestnut Hill

ORDERS Carefully executed with  
taste and promptness.

**FRANK R. HASTINGS**

8 West Cheltenham Ave., GERMANTOWN  
PHILADELPHIA, PA.

**Pittsburgh, Pa.**

**RANDOLPH & McCLEMENTS**

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

ORDERS FOR  
**PHILADELPHIA**

Carefully and Promptly Executed  
with Good Flowers and Good Taste by

**M. J. Callahan,** 8924 Market St.,  
PHILADELPHIA

**HARRIS BROS.**  
510 Market St.

**PITTSBURGH**

BEST  
SERVICE

**EAST PITTSBURGH, PA.**

**FREDERICK  
FLOWER SHOP**

Braddock and all Turtle  
Creek Valley Points

**THE ALPHA FLORIST**

The oldest estab-  
lishment in town

Special attention to all orders, large or small

P.R.R. Station, **UNIONTOWN, PA.**

**LEWISTOWN, PA.**

CUT FLOWERS  
POTTED PLANTS

**JOE S. MILLER**

All Kinds of Funeral Work

**TARENTUM, PA.**

QUALITY AND SERVICE  
No matter how small the order

**TARENTUM  
FLORAL CO**

mendous demand for cut flowers and  
plants. J. J. B.

**KANSAS CITY, MO.**

The Market.

Mothers' day was a great success. Carnations and roses were cleaned up early Saturday, May 13, and there were more calls for both than could be supplied. Roses sold quite as readily as carnations. Both came in fine; in fact, all stock was good. Sweet peas were plentiful. Easter lilies were abundant. Peonies and gladioli were in good supply, but, much to the surprise of the consignors, this stock was left to the last and was taken only because there was nothing else. Good carnations sold on the market from \$12 to \$15. The average retail price was from \$3 to \$4. Some fancy stock sold for \$5. This was limited in quantity.

Various Notes.

Henry Kusik & Co. sold 10,000 Easter lilies, 30,000 roses and 25,000 carnations last week. It was the best Mothers' day the firm ever had.

The W. L. Rock Flower Co. cut 15,000 carnations for Mothers' day and sold them all at retail. Heretofore the firm has wholesaled part of its cut. One feature of Mothers' day business this

**PHILADELPHIA**

**Charles Henry Fox**

I will never send you an order less than \$5.00.

Member F. T. D.

**J. J. Habermehl's Sons**

The finest floral arrangements, flowers and  
plants furnished on telegraphic orders.

The Bellevue-Stratford Philadelphia Broad and  
Walnut Streets

**SCHULTHEIS, Florist**

817 Church Street  
DUNMORE, PA.

612 Linden Street  
SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

**Wilkes-Barre, Pa.**

Member F. T. D. **Ira G. Marvin,** 28 So. Franklin St.  
No. Main St.



# Telegraph Delivery Department

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## SAN ANTONIO, TEXAS

AVENUE C AT 8TH STREET  
LARGEST RETAIL FLOWER SHOP IN THE SOUTHWEST  
TELEGRAPH ORDERS A SPECIALTY



### UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"  
11 Mergantown Street  
FRESH HOME-GROWN CUT FLOWERS  
AND PLANTS at all times

### Williamsport, Pa.

W. J. EVENDEN'S SONS  
THE LEADING FLORISTS  
Members Telegraph Delivery Association

### J. V. LAVER ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

### Erie, Pa. Charles G. Offerle

2408 Poplar Street

### LEBANON, PA.

Members F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness

### NEW KENSINGTON, PA.

GEORGE BROS. & CO.  
813 FIFTH AVENUE

### TITUSVILLE, PA.

WM. A. MURDOCH MEMBER F. T. D.

### New Kensington, Pa.

McRAE-JENKINSON CO.  
Member Florists' Telegraph Delivery.

Members Florists' Telegraph Delivery Association.

### EVENDEN BROS.

Largest Growers in Central Pennsylvania

Williamsport, Pa.

### WILLIAMSPORT, PA.

DERR'S FLOWER SHOP P. A. Derr, Prop.  
Established 10 years Guaranteed Service

### WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

### WARREN, PA.

Wood's Flower Shop MEMBER F. T. D.

### LANCASTER, PA.

B. F. BARR & CO., Leading Florists

### AUSTIN, TEXAS

AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

### SCRANTON, PA.

A. L. BESANCON & CO.  
Florists and Decorators  
Adams Ave. and Spruce St. LIFE BLDG.  
BOTH PHONES  
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

### SCRANTON, PA.

Wire your orders to G. R. CLARK, 124 Washington Avenue  
Est. 42 years. Everything in Flowers and Seeds.  
Seven railroads give quick connections to all parts in eastern Pennsylvania, southern New York, western New Jersey. Telephone connections everywhere; through delivery cars, no disappointments.

### SAYRE, PA. SAYRE FLORAL CO.

We handle a full line. Prompt deliveries to Waverly, N. Y.; Athens, Towanda, Pa., and other surrounding towns

### SCRANTON, PA.

BEAGLE, The Florist  
925 Capouse Avenue

### North and East Texas

WISE ADKISSON, GREENVILLE, TEXAS  
9 Railroad Outlets Member F. T. D.

### DENISON, THE GATE CITY OF TEXAS

Member F. T. D. Majors, The Florist

year was the early buying. Additional salespeople were needed all week. Mr. Rock said he had never seen so many early orders.

James Ragan's cut of carnations averaged 3,000 a day for the entire week before Mothers' day. This was a heavier cut than he had for Easter.

The T. J. Noll Floral Co. sold out early Saturday, May 13. The roses that came in late in the afternoon and were intended for the following Monday's orders, were taken in advance. Stock was in such demand that Monday was left to take care of itself.

John Stevens cut 20,000 carnations for Mothers' day. He has planted 13,000 rose plants, Columbia, Premier and Butterfly, in the two houses recently completed in his Independence range.

The Muehlebach Flower Shop had seventeen decorations Thursday, May 11. Hugo Neff and his assistants worked at top speed all week, as it was an unusually busy time.

Henry Kusik and John Klaus will sail on the Aquitania August 22. They will



### Austin, Texas

### HILLYER'S

MEMBER F. T. D.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS

Phone, wire or write Brownwood Floral Co.

### BROWNWOOD, TEXAS

We are prepared to fill your orders  
Members F. T. D.

### FLAGG FLORAL COMPANY

Special attention to all orders, large or small  
Cot Flowers, Plants, Floral Designs and Casket Sprays  
Stores and Greenhouses,  
326 West 10th Street, DALLAS, TEXAS

### HILLSBORO, TEX.

Member F. T. D. Wood Seed & Floral Co.

### SHERMAN, TEXAS

H. O. HANNAH & SON

Service up-to-date. Northern Texas-Southern Oklahoma.

### WACO in the heart of Texas

Member F. T. D. WOLFE THE FLORIST

### MEXIA, TEXAS

Mexia Floral Co. c/o PALACE DRUG STORE  
Members F. T. D.

### DALLAS {QUALITY and SERVICE} TEXAS

365,000 Ft. of Glass Lang Floral & Nursery Co.

### TEXARKANA, ARK. TEX.

MAJESTIC FLORAL COMPANY

### El Paso, Texas POTTER FLORAL CO.

Members Florists' Telegraph Delivery

### FT. WORTH, TEXAS

Baker Floral Co. Members Florists' Telegraph Delivery

### WILKINSBURG, PA.

WM. M. TURNER, Florist  
809 PENN AVENUE

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SEND  
YOUR ORDERS  
FOR  
Dixie Land  
TO  
IDLE HOUR  
NURSERIES  
MACON, GA.  
100,000 sq. ft. of Glass.

Savannah, Ga.

JOHN WOLF

The Largest Grower  
of Cut Flowers in the South

SAVANNAH

*A.C. Oelschig & Sons*  
FLORISTS

and for all South Georgia  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Mobile

Member  
F. T. D.

C. RAVIER & SONS

Ala.

MOBILE, ALA.

982 Dauphin Street  
Member F. T. D. Goodbrad Floral Co.

Mobile, Alabama

Member F. T. D. The Minge Floral Co.

BIRMINGHAM, ALA.

PARKER'S FLOWER STORE

ATLANTA, GA.

Lawrence Floral Co. Supply Flowers for all Occasions in Georgia

ROME, GEORGIA

The Flower Shop, Puryear & Co., 338 Broad St.  
No charges for deliveries to Shorter College.

ALBANY, GA.

JACK SMITH GREENHOUSE CO., Florist

BATON ROUGE, LA.

THE ROSELAND FLORIST  
MEMBER F. T. D.

ATLANTA, GA.

*Stalling's*  
FLOWER  
SHOP

41 Peachtree Street  
Quality and Service

ATLANTA, GA.

Wire Your Orders  
To



Atlanta's  
Favorite Flower Shop

MEMBER  
F. T. D.

BIRMINGHAM, ALA.

Harris Seed & Floral Co.

2018 First Avenue

BIRMINGHAM, ALA.

WIRE YOUR ORDERS TO

THE BLOSSOM SHOP

"AN UP-TO-DATE FLORIST"

Molton Hotel Bldg. 515 No. 20th Street

MONTGOMERY, ALA.

Alabama's Leading Florists

Rosemont Gardens

Member  
F. T. D.

Correspondence  
Solicited

New Orleans, La. Wire your orders to

The Flower Shop

108 Baronne Street

HENRY SCHEUERMANN, Prop.

NEW ORLEANS

U. J. VIRGIN

914 CANAL STREET

Member Florists' Telegraph Delivery

NEW ORLEANS

MEMBER  
OF THE  
F. T. D.



We Cater  
to the  
Best Trade

2600 ST. CHARLES AVENUE

Quality and  
Promptness  
Members  
F. T. D.

NEW ORLEANS, LA.  
The  
Avenue Floral Co.  
8442 ST. CHARLES AVENUE



WIRE YOUR ORDERS  
TO  
METAIRIE RIDGE  
NURSERY CO., Ltd.  
LEADING RETAIL  
FLORISTS  
135 Carondelet St.

F.T.D.

New Orleans, La. Day and Night Service

Flowers of Superior Quality

Frank J. Reyes & Co.

525 CANAL STREET Prompt Delivery

*D.E. Ruch*  
FLOWERS THAT ARE DIFFERENT

LOUISIANA — TEXAS — ARKANSAS  
SHREVEPORT, LA.

NEW ORLEANS, LA.

CHAS. EBLE

OLDEST FLORIST SOUTH

121 BARONNE STREET

Member Florists' Telegraph Delivery.

spend two months abroad, visiting relatives and attending to business matters. Among the countries they will visit are France, Germany, Switzerland and Austria. Mrs. Klaus will go earlier, in order to spend more time with relatives, and will accompany her husband on the remainder of the trip. She will sail on the Berengaria, July 11.

Glenn K. Parker has received a message from Frank X. Stuppy, who is in the Peter Bent Brigham hospital, Boston, Mass. Mr. Stuppy said that he is feeling fine, having recovered from the shock of the operation he underwent May 6. He greatly appreciated the interest of his many friends and said he would be pleased to hear from all of them while he is in the hospital.

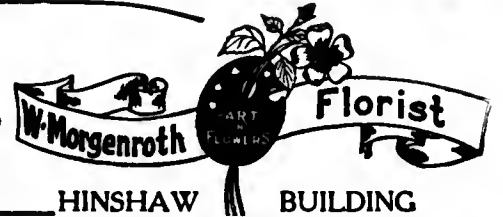
The Stuppy Supply Co. handled about 6,000 peonies for Mothers' day. A big crop is expected for Memorial day. For Mothers' day a nice cut of cornflowers, sweet peas and gypsophylas went quickly. There was a big demand for blooming plants and ferns. A shipment of

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## WINSTON-SALEM, N. C.

AT YOUR SERVICE - Member F. T. D.



### Asheville, N. C.

MIDDLEMOUNT GARDENS  
MEMBER F. T. D.

*Brownhurst*  
"WHERE FLOWERS GROW"  
ASHEVILLE, N. C.

Charlotte, N. C. AND VICINITY  
**Scholtz,** THE FLORIST INC.

Member Florists' Telegraph Delivery Ass'n.

CHARLOTTE, N. C.  
AND VICINITY  
**THE FLOWER SHOP**  
203 N. TRYON STREET  
Member F. T. D.

"All Over North Carolina"  
PIEDMONT FLOWER SHOP, Inc.  
"Everything in Flowers"  
Mrs. N. W. Cobb, Prop. Durham, N. C.

Fayetteville, N. C.  
J. J. FALLON CO. LEADING FLORISTS

DURHAM, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

DURHAM, N. C.  
Durham Floral Co. HIBBERD Proprietor

WILSON, N. C.  
Member F. T. D. STARR, The Florist

RALEIGH, N. C.  
McCarron Floral Co., 12 East Hargett Street

RALEIGH, N. C.  
J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

### GREENSBORO

IN THE CENTER OF  
North Carolina  
Van Lindley Co., 115 S. Elm St.

GOLDSBORO, N. C.  
Gate City to Eastern North Carolina  
**GOLDSBORO FLORAL CO.**  
Modern Greenhouses—Retail Store  
20 years' experience

CHARLESTON, S. C.  
Carolina Floral Store  
King and George Sts.  
Greenhouses, Saxon, S. C. Member F. T. D.

Charleston, S. C.  
Art Floral Co.  
219 King Street, near Market

SPARTANBURG  
AND ALL SOUTH CAROLINA  
CHARLES A. MOSS  
Member Florists' Telegraph Delivery Ass'n

SPARTANBURG, S. C.  
We will give you service  
FRED'S FLOWER GARDEN

JACKSON, TENN.  
JACKSON CUT FLOWER CO.  
Fresh Cut Flowers S. C. BRENDEN, Manager

GREENVILLE, N. C.  
GREENVILLE FLORAL CO.  
Gateway to Eastern North Carolina.  
Flowers for all occasions. Phone 143-443 W.

3,000 roses arrived in the morning of May 14 and these were quickly sold.  
Albert and Mrs. Schuler, Valley Falls, Kan., and Leonard Coen, Lexington, Mo., were visitors last week.

Employees of the W. L. Rock Flower Co. held a wienie roast and picnic at Swope park, Wednesday evening, May 10. W. O. Hulse and Ernest Foster arranged the affair and prepared the lunch, which was furnished by the men. There was music by Miller's orchestra, dancing, singing by Miss Blanche and

Nashville, <sup>THREE STORES</sup>  
Chattanooga  
and Atlanta

Member Florists' Telegraph Delivery



Two Stores  
Members F. T. D.  
**Chattanooga, Tenn.**  
THE Haeger Floral Co.  
Central Market House 700 Market St.

Geny Bros. LEADING FLORISTS  
Members Florists' Telegraph Delivery  
212 Fifth Avenue North.  
**NASHVILLE, TENN.**

"WE NEVER SLEEP"  
Idlewild Greenhouses **Memphis, Tenn.**  
89 South Main Street  
"Up-to-the-minute" Service and Execution  
Member Florists' Telegraph Delivery

Send all **MEMPHIS** Orders to  
**THE FLOWER SHOP**  
81 Union Avenue  
MEMPHIS, TENNESSEE

Memphis, Tenn.  
**JOHNSON'S GREENHOUSES**  
161 MADISON AVE.  
Established 1888  
Member Florists' Telegraph Delivery Ass'n

Knoxville, Tenn.  
**CROUCH, Florist**  
Member Florists' Telegraph Delivery  
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

# Telegraph Delivery Department

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**MILWAUKEE**

**E. WELKE & CO.**  
*The House of Roses.*

Member F. T. D. 750-752 Third Street

**MILWAUKEE, WIS.**

**HARRY PERSTEIN**

"SOME FLORIST"

471 TWELFTH STREET

**Milwaukee, Wis.**

**A. CURRIE & CO.,**

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

**La Crosse, Wis.**

**La Crosse Floral Co.**

Oldest F. T. D. Member

We grow all our flowers Guaranteed service

**La Crosse, Wis.**

Send your order for flowers for delivery in this city and vicinity to

**SALZER'S FLORAL GARDENS**  
QUALITY AND SERVICE ASSURED

**SUPERIOR, WIS.**

**Superior Floral Company**

1410 Tower Ave.

**FLORISTS**

TELEGRAPH ORDERS SOLICITED.

**RACINE AND KENOSHA**

Operating large greenhouse in both these Wisconsin cities

**P. N. OBERTIN**  
Member F. T. D.

**MANITOWOC, WIS.**

**THE M. G. MADSON SEED CO.,**

North 8th and Commercial Streets.

**Watertown, Wis.**

404 Main St. **STUFBE FLORAL CO.**

**Appleton, Wis.** Member F. T. D. Est. 1873

Orders for Northern and Central Wisconsin Junction Greenhouses

**GREEN BAY, WIS.**

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

**MADISON, WIS.**

**RENTSCHLER FLORAL CO.** MEMBER F. T. D.

**LOOK AT YOUR MAP**

With excellent facilities at

**CHARLESTON, W. VA.**

we can give prompt delivery in many surrounding towns.

**WINTER FLORAL CO.**

**MILWAUKEE**

F. T. D.

**SEMLER-LEIDIGER CO.**

419 Milwaukee Street

**MILWAUKEE**

EXCLUSIVE FLORAL ARRANGEMENTS

**BAUMGARTEN, Inc.**

Member F. T. D. 93 WISCONSIN ST.

**MILWAUKEE, WIS.**

**FOX'S**

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

**MILWAUKEE**

1-3-5 GRAND AVENUE

**GIMBELS**

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

**APPLETON, WIS.**

Growers

Established 40 Years

**Riverside Greenhouses**

Miss Edith Parrish, games and story telling. The affair was such a success that it will probably be repeated once a month through the summer.

Jacob Hepting has returned from a visit in Switzerland. He sold his greenhouses to Rau & Kupfer several months ago, before going abroad for a rest. Recently he contracted with W. S. Dolan, of the American Greenhouse Mfg. Co., for a steel-frame house, 30x100, to be built at Overland Park, Kan.

The Kansas City Wholesale Cut Flower Co. found its Easter lilies well liked for Mothers' day. These were ordered in large lots and were of excellent quality. When roses and carna-

WEST VIRGINIA  
WESTERN MARYLAND

**The H. Weber & Sons Co.**

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.

Commissions Promptly Executed

QUALITY EXCELLENCE ABILITY  
Members Florists' Telegraph Delivery Association.

**J. W. Dudley Sons Co.**

PARKERSBURG, W. VA.

CLARKSBURG, W. VA.

MARIETTA, OHIO

Orders Carefully Executed

**CLARKSBURG, W. VA.**

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

**HAYMAN GREENHOUSE CO.**

CLARKSBURG, W. VA.

**Bluefield, West Virginia**

**THE FLOWER SHOP**

Successor to Alexander Cut Flower & Plant Co.

Member F. T. D.

**CHARLESTON, W. VA.**

Capital City Floral Co., Successor to ALEXANDER'S  
FOR ALL SOUTHERN WEST VIRGINIA

ORDERS FOR **CHARLESTON, W. Va.**

are given prompt and careful attention by the Charleston Cut Flower and Plant Co.

**BLUEFIELD, W. VA.**

FALLON, Florist

**HUNTINGTON, W. VA.**

ARCHER'S FLOWER SHOP

Everything in Flowers.

Member F. T. D.

**Huntington, W. Va.** Member F. T. D.

McClure-Coffman Successors to J. W. Dudley Sons Co.

**WHEELING, W. Va.**

Also for Bellaire and Martins Ferry

**F. C. SEIBERT**

**MILWAUKEE**

**LUBLINER, Florist**

413 GRAND AVE.  
MEMBER F. T. D.



# Telegraph Delivery Department

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Lexington, Ky.

JOHN A. KELLER CO.

INCORPORATED

Main Street, Opposite Phoenix Hotel

Service for all

Central and Eastern Kentucky

Member Florists' Telegraph Delivery Association

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

*Jacob Schulz Co.*  
INCORPORATED  
550 FOURTH AVENUE - LOUISVILLE  
Members F. T. D. Association

RICHMOND, VIRGINIA

*Mosmiller*  
FLORIST  
115 E. Main St.  
Member Florists' Telegraph Delivery Association

Richmond, Va.

THE HAMMOND COMPANY, Inc.  
LEADING FLORISTS  
109 EAST BROAD STREET

ROANOKE, VA.

FALLON, Florist

Member Florists' Telegraph Delivery Ass'n

CLIFTON FORGE, VA.  
ALLEGHANY FLORAL CO.

Charlottesville, Va.  
W. A. Lankford's, Florist  
Orders solicited for U. of Va.

Portsmouth, Va.

Cotton The Florist, 333 High St.

PETERSBURG, VA.

MRS. ROBT. B. STILES, Florist  
Phone 910 1202 W. Washington St.

LYNCHBURG, Va.

J. J. FALLON CO. PROMPT SERVICE  
Member F. T. D.

LYNCHBURG, Va.

MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.

Central Ave. and Lewis St. JOHN FALLON

NORFOLK, VIRGINIA

GEORGE, Inc.

Member Florists' Telegraph Delivery Association

LEXINGTON, KY.

HONAKER, The Florist

Largest Cut Flower Grower in the State

160 West Main Street

Member Florists' Telegraph Delivery Ass'n

Covington, Ky. Member F. T. D.

ROBERT D. RUTTLE  
THE MADISON AVENUE FLORIST

tions gave out, the lilies were in demand. A great quantity of other stock was exhausted Saturday, May 13.

The Chandler Landscape & Floral Co. had a heavier shipping business for Mothers' day than at any other holiday since the opening of the store. Funeral work and decorations were also heavy. Friday, May 12, there were three weddings. For one of these R. L. Motes decorated the church, the hotel where the reception was held, and the bride's table.

J. E. Murray & Co. received many compliments on their baskets, which were a special feature for Mothers' day. These baskets were made by Miss Grace Murray. Colonial bouquets were also featured. The sale of plants was larger than that of any previous Mothers' day and business in general for the week was good.

Reicht & Son, Leeds, Mo., will build two new houses; one will be 36x200 feet and the other 30x200 feet, steel frame, to be built by the American Greenhouse Mfg. Co. Reicht & Son are market gardeners, but will also grow flowers for this market. Both new houses will be planted in carnations.

Samuel Murray's gloxinias were in great demand for Mothers' day. They could easily hold their own with anything grown in any greenhouse. Mr. Murray has been successful with these plants. This year's crop was better than any he has ever grown. J. E. K.

ROCHESTER, N. Y.

The Market.

The market was good last week. Stock was plentiful in every line, except for the first few days of the week, when carnations were being held back for Mothers' day sales. Pot plants were scarce, but cut flowers were plentiful for Mothers' day.

A considerable amount of newspaper

LOUISVILLE, KY.

E. G. REIMERS & SON CO.,  
800 Baxter Avenue.

Established 1880

Incorporated 1912

Louisville, Ky.

HENRY FUCHS

670 SOUTH FOURTH STREET

Member F. T. D.

Louisville, Ky.

MARRET & MILLER

Est. 1878.

Members F. T. D.

814-822 Cherokee Road

PADUCAH, KY.

SCHMAUS BROS.

100,000 feet of Glass Produces Our Supply  
F. T. D. Member

428 BROADWAY

Fulton, Kentucky

Service Prompt and Efficient Choice Flowers  
Wire or Phone your orders to

RUCKER'S FLOWER SHOP  
462 LAKE STREET

FRANKFORT, KENTUCKY

THE POWER FLOWER SHOP

Owensboro, Ky.

Members F. T. D. NANZ FLORAL CO.

AUGUSTA, KY.

Victor H. Thomas Deliveries to Georgetown and Ripley, Ohio

Paducah, Ky. LEADING FLORIST

JOHN VAN AART  
Greenhouses and Retail Store Member F. T. D.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**MICHIGAN**  
ORDERS WILL BE CAREFULLY CARED  
FOR BY  
**HENRY SMITH  
FLORAL CO.**  
INCORPORATED  
**GRAND RAPIDS**  
WHOLESALE AND RETAIL FLORIST  
Member F. T. D.  
200,000 FEET OF GLASS DEVOTED TO  
FLOWERS AND PLANTS

CHICAGO DETROIT  
**Central Floral Co.**  
"FLOWERS THAT LAST LONGER"  
35-37 Broadway, Detroit, Mich.  
132 N. State St., Chicago, Ill.  
CENTRALLY LOCATED  
OPEN EVENINGS AND SUNDAYS  
Members F. T. D.

**DETROIT**  
**J. BREITMEYER'S SONS**  
1314 BROADWAY  
"Always a pleasure to keep an eye, personally,  
on any order for a brother florist."  
Philip Breitmeyer

**DETROIT**  
**SCRIBNER FLORAL CO.,**  
2740 EAST FORT STREET,  
Always at your service.

**VAN AKEN BROS. & SONS**  
LEADING FLORISTS  
COLDWATER, MICH.  
ELKHART, IND.  
COVER MICHIGAN and INDIANA POINTS  
Orders promptly and carefully taken care of  
Members F. T. D.

**STURGIS, Mich.** *Veget's Flowers* **Coldwater, Mich.**  
Member F. T. D. All So. Mich. points

**THREE RIVERS, MICH.**  
City Floral Co., Reed & Wallace

**J. B. GOETZ SONS**  
**SAGINAW, MICH.**  
OR ANY CITY IN MICHIGAN

**PORT HURON, MICH.**  
ASMAN, LEADING FLORIST  
Prompt Delivery

**Ann Arbor, Mich.** Member  
**BLUMAIZE BLOSSOM SHOP** F. T. D.

MEMBER F. T. D. — 622 Aisquith Street Downtown	<b>GRAHAM BALTIMORE</b> MARYLAND GREENHOUSES WAVERLY	Established 40 Years — 854 W. North Ave. Uptown
---	--	--

**BALTIMORE** **Samuel Feast & Sons**  
MEMBERS F. T. D. :: ESTABLISHED 1832  
AND ALL MARYLAND Charles and Pleasant Streets

**FLINT, MICH.** *Hasselbring*  
**FLORIST**  
MEMBER F. T. D.

**JACKSON, MICH.**  
1101-1105 W. Ganson St.  
**A. W. FURNIVAL & SON**  
Your orders will receive our prompt and  
careful attention, upon short notice.

**JACKSON, MICH.**  
The oldest and only F. T. D.  
store in the heart of the city. **J. B. BLESSING**

**Grand Rapids, Mich.** Member  
Cut Flowers, Floral De- F. T. D.  
signs and Potted Plants **H. W. ALLERSMA**

advertising has been done by individual florists and excellent results were obtained. The Mothers' day business was greater in volume than that of a year ago. A large crop of roses is now available; Ophelia, Crusader and Columbia are perhaps the most popular now. There has been a fair demand for Sweetheart roses. Sweet peas were also in good supply and the quality kept up well. Carnations, for which the demand last week was unusually heavy, were of good quality and reached good figures; the supply has been good, but more could have been used could they have been obtained. Snapdragons were in good supply and they sold readily. A few good gladioli reach the market and are quickly sold. These are bringing good prices. Orchids and valley were plentiful and the demand for these was fair. Outdoor bulbous stock sold well.

#### Various Notes.

The wearing of mothers' favorite flower, rather than the carnation, which was originally intended, helped the florists considerably. In this locality, as in many others, it was impossible to supply the unusual demand for carnations.

Miss Helen Wilson, eldest daughter of Edwin P. and Mrs. Wilson, who has been studying vocal music under Professor Alexander at the Conservatory of

**Baltimore, Maryland**  
**WILLIAM J. HALLIDAY**  
Member F. T. D. 321 Charles St., North

**HAGERSTOWN, MD.**  
**HENRY A. BESTER & SONS**  
Members Florists' Telegraph Delivery Ass'n.

**MARY JOHNSTON, Florist**  
Nee Paterson  
221-223 W. Madison Street  
Member Florists' Tel. Delivery Baltimore, Md.

**OWOSSO, MICH.**  
**OWOSSO FLORAL CO.**  
C. Marcus Anderson, Prop. Member F. T. D.

**MT. PLEASANT, MICH.**  
Member F. T. D. **Walter W. Caple**

**Battle Creek, Michigan**  
**S. W. COGGAN, Florist,** 25 E. Main St.  
Member of Florists' Telegraph Delivery

**HILLSDALE, MICH.**  
Southern Michigan Points **O. A. STOLL** F. T. D. Member

**Kalamazoo, Michigan**  
**G. VAN BOCHOVE & BRO.**  
F. T. D. Orders Satisfactorily Filled.

**YPSILANTI, MICH.**  
**DAVIS & KISHLER,**  
At your service. 102 Michigan Ave.

**LANSING, MICHIGAN**  
**J. A. BISSINGER** MEMBER  
F. T. D.  
"SINCE 1894, LANSING'S LEADING FLORIST."

**NILES, MICHIGAN** MEMBERS  
F. T. D.  
Service to BUCHANAN and BERRIEN SPRINGS, MICH.  
Largest Floral Establishment in Niles.  
**HANSEN NURSERY & FLORAL CO.**

**NILES, MICHIGAN**  
Also service to Buchanan, Mich.  
**THE REDLINE CO.** NILES' LEADING  
FLORISTS

**BATTLE CREEK, MICH.**  
**FRANCIS GREENSMITH**  
Greenhouses: North Union and Emmet Streets

# Telegraph Delivery Department

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**DECATUR,**  
ILLINOIS  
**DAUT BROS.**

F. T. D. 120 E. Prairie St.

**JOLIET FLORAL CO.**  
507 E. Jefferson Street JOLIET, ILL.  
All points in Will County and Vicinity

**CENTRALIA, ILL.**  
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.  
F. T. D. Member.

**QUINCY, ILL.**  
H. A. GENTEMAN  
Member Florists' Telegraph Delivery Association  
For Northeastern Missouri and Central-western Illinois.

**Quincy, Ill.** HECKENKAMP, Member F. T. D.  
Quincy's Leading Florist  
Western Illinois, Northeastern Missouri and Southeastern Iowa. 40,000 feet of glass.

**CENTRALIA AND SOUTHERN ILL.**  
THE WEBSTER GREENHOUSES  
Member Florists' Telegraph Delivery

**GALESBURG, ILL.**  
J. L. PILLSBURY—For Central Ill.  
Member Florists' Telegraph Delivery Association

**GALESBURG, ILL.**  
H. F. DRURY Member F. T. D.  
All orders filled well

**DE KALB, ILL.** Northern Illinois Southern Wisconsin  
J. L. JOHNSON  
Your order will receive our prompt and careful attention

**DIXON, ILL., and NORTHERN ILL.**  
We can and will be glad to serve you.  
Member F. T. D. **Dixon Floral Co.**

**BRINKERHOFF GREENHOUSES**  
SPRINGFIELD and CENTRAL ILLINOIS  
Member Florists' Telegraph Delivery Association  
Best and Prompt Service Always

**SPRINGFIELD, ILL.**  
Hembreiker & Cole, Springfield's largest retail florists  
Members Florists' Telegraph Delivery Association

**SPRINGFIELD, ILL.** 217 South Fifth Street

Good Service  
Backed by Large  
Greenhouses

*A. C. Brown*  
MEMBER F. T. D.

**FREEPORT, ILL.**

Bauscher Bros. Floral Market  
Established 1868. Incorporated 1920.  
We are the largest growers in the northwest.  
1,000,000 square feet of glass. All orders receive careful attention and prompt delivery.

**FREEPORT, ILLINOIS**  
THE FREEPORT FLORAL COMPANY  
Steffan & Balles, Inc.  
The house of quality and service.

**PRINCETON, ILL.**  
W. E. TRIMBLE For Central and Northern Illinois.  
GREENHOUSE CO. Members F. T. D.

**PEKIN—PEORIA**  
All Orders Receive Personal Attention  
GEO. A. KUHL, PEKIN, ILLINOIS

**Streator, Ill.** THORNTON'S FLOWER SHOP  
F. T. D. Florist Quality is Our Hobby

**STERLING and ROCK FALLS, ILL.**  
and VICINITY. Your satisfaction is our aim.  
J. A. SWARTLEY & SONS, STERLING, ILL.

**MISSISSIPPI MEMBERS F. T. D.**  
J. B. Adams & Sons Pass Christian

**DEKALB, ILLINOIS**  
and Vicinity DEKALB FLOWER SHOP

Music, and later at the Eastman School of Music, has accepted a position as soprano soloist at the Memorial Presbyterian church.

The condition of Herbert B. Stringer, who has been sick with pneumonia, is much improved and the doctors say he is on the road to recovery.

All of the uptown florists made a special effort to make their windows particularly impressive for Mothers' day. The usual picture was noticed in many cases, but the novel displays, aided by the use of wax figures with especially good settings, attracted good crowds. Newspaper advertising greatly increased the sales. H. J. H.

## BALTIMORE, MD.

The wedding season is at hand, and although the month of May is not so popular as the month of June, nevertheless, the florists have been busy the last few weeks with wedding orders and have many orders booked for the coming weeks.

For brides' bouquets valley seems to be the most popular, and white roses

**JACKSON, MISS.**

THE CAPITOL FLORAL CO.  
THIRTY YEARS OF FLORAL PROGRESS  
Greenhouse and Retail Store  
PROMPT ATTENTION, OUR MOTTO  
Member F. T. D. Texas Bldg., E. Capitol St.

**Yankton and Mitchell, S. D.**

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.

**Gurney Greenhouse Company**

**Mitchell, S. D.** WM. DETHLEFS  
Leading Florist  
Choice flowers and prompt service  
731 SOUTH MONTANA ST. Member F. T. D.

**Fargo, North Dakota**  
SMEDLEY FLORAL CO., Inc.  
We ship to all points in the Northwest

*Shotwell Floral Co.*  
Fargo, N. D.  
Established over a quarter of a century

**Devils Lake, N. D. Minot, N. D.**  
VALKER'S FLORAL CO.  
Largest Greenhouses in the State

**GRAND FORKS, N. D.** Members F. T. D.  
E. G. Lemke GRAND FORKS FLORAL CO.  
O. C. Warden  
Orders for North Dakota and Northern Minnesota

**GRAND FORKS, N. D.**  
McELROY'S FLOWER SHOP  
Orders for North Dakota and Northern Minnesota

**CLARKSDALE, MISS.**  
FAYNE'S FLOWER SHOP

**TUPELO, MISS.**  
Member F. T. D. TUPELO FLORAL CO.  
At Your Service

**MISSISSIPPI**  
STEMME & SONS :: HATTIESBURG

**GREENVILLE, MISS.**  
IDLE HOUR FLORAL CO.  
L. A. WAAS, Manager Main St. Extended

**PONTIAC, ILLINOIS** Members F. T. D.  
Flowers of all kinds in their season. W. J. MILLER & SON

# Telegraph Delivery Department

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CHICAGO

Send Your Orders to  
WILLIAM J. SMYTH

SMYTH

Member Florists' Telegraph-Delivery Association

3101 to 3109 Michigan Ave.

CHICAGO  
75 E. ADAMS ST.

*Henry*  
**Wittbold**  
AND SON

Branch Store  
Evanston, Ill.For Quality, Service and Supreme Efficiency  
USE

JACKSON FLORAL SHOP

748 E. 63rd Street

[ESTABLISHED 1912]  
[MEMBER F. T. D.]

CHICAGO

We have the stock and want your business. We handle a large and complete line of choice Cut Flowers and Blooming Plants, and are located so that deliveries can be made in the shortest possible time. City and suburban auto delivery. We will reciprocate.

Notice to out-of-town florists: Each and every order will be filled and delivered at once by special messenger same as last year.

Oklahoma City

OKLAHOMA

Furrow &amp; Company

Member Florists' Telegraph Delivery.

205 W. MAIN STREET

CHICAGO

Quick deliveries anywhere on the South Side or in the City's Southern Suburbs.

STORE AND CONSERVATORIES  
7045 STONY ISLAND AVE.

*John A.*  
**Michal**  
FLORIST

ENID, OKLA.

The Hub of the Middle Southwest

10 Railroads for quick delivery

ENID FLORAL CO., Leading Florists

Authorized Member F. T. D. for Enid

McALESTER

OKLAHOMA

WM. WEAVER

MEMBER F. T. D.

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery.

OKMULGEE, OKLA.

GEO. W. MARSHALL

210 W. Main St.

MEMBER  
F. T. D.

CHICKASHA, OKLA.

Mrs. Stella Johnston

Member F. T. D.

CARBONDALE, ILL.

E. W. PLATER

Southern Illinois

CAIRO, ILL. AND VICINITY

Member  
F. T. D.

Cade The Florist

Flowers  
for all  
Occasions

*Lody's*  
**FLOWER SHOP**

Tel.  
Lake View  
1121

3912 North Clark St., CHICAGO

CHICAGO SEND YOUR ORDERS TO

*Sensen Bros.*  
**FLORISTS**

Phone Graceland 1521

3336 Lincoln Avenue

WHEATON, ILL., Just west of CHICAGO.

OTTO F. MAU

KANKAKEE, ILL.

Schafer Floral Company

KANKAKEE, ILL.

GEORGE FABER, Leading Retail Florist

Member F. T. D. 162 S. Washington Ave.

combined with valley are running a close second for honors. Swainsona, the flower which became so popular during the war, when valley was scarce and the price prohibitive, has its admirers and is frequently used. For the bouquets of the brides' attendants there is a great variety of flower—roses, snapdragons, stocks, marguerites, delphiniums and sweet peas. All of these flowers, alone or in combinations, are used extensively

OTTAWA, ILL.

LOHR'S GREENHOUSES

Fancy Cut Flowers and Blooming Plants.

Good R. R. Service. Orders filled promptly.

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member  
F. T. D.1048 Lake Street  
OAK PARK, ILL.

OAK PARK, ILL.

Madison Street Florists

OAK PARK'S LEADING FLORISTS

813 to 821 Madison St.

Oak Park, Austin, River Forest and Maywood

Oak Park, Ill. Avenue Flower Shop

Flowers and Plants. Good Quality Prices

Phone 849. 811 Lake Street

Reasonable

AURORA GREENHOUSE CO.,  
AURORA, ILL.

Our Service is the Best.

Aurora, Ill., and Vicinity

JOS. M. SMELY

PHONES  
147

ELGIN, ILL.

MEMBER  
F. T. D.158 DU PAGE  
STREET

GEORGE SOUSTER



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CHICAGO— 77-79 East Madison St.  
**A. LANGE, Florist** Phone Central 3777



THE UNRIVALLED FACILITIES OF THE  
**E. WIENHOEBER CO.**  
 22 E. ELM ST., CHICAGO  
 Are available to the trade in filling all orders.  
 MEMBER F. T. D.

CHICAGO

THREE  
STORES

*Chicago Florist*

PALMER HOUSE  
 DRAKE HOTEL BLACKSTONE HOTEL  
 Member F. T. D.



Chicago

Deliveries made to  
 any part of the city  
 and suburbs. Ser-  
 vice is our motto.

1924 E. 71st St.

CHICAGO

**O'LEARY—Florist**

369 East 47th Street  
 Member F. T. D.

Send Your CHICAGO Orders to  
**H. N. BRUNS**

Best Equipped Retail Store on the  
 West Side

3040 W. Madison St., CHICAGO, ILL.

ROCKFORD, ILL., and Vicinity  
**ROCKFORD FLORAL CO.**  
 103 West State Street  
 Prompt deliveries to ROCKFORD COLLEGE

ROCKFORD, ILL., and Vicinity  
**SWAN PETERSON & SON** Member F. T. D.  
 Corner E. State and Longwood Streets

PEORIA, ILL. 423 Main St.  
 Member F. T. D.  
 LARGE GREENHOUSES **CHAS. LOVERIDGE**

CHICAGO

2132-2134

Michigan Avenue

Member F. T. D.

*Samuelson Florist*

Orders

Carefully

Executed

**EVANSTON, ILL.,** AND ALL THE NORTH SHORE  
 SUBURBS OF CHICAGO

HENRY WITTBOLD & SON, 75 East Adams Street, Chicago. Branch Store, Evanston, Ill.

EVANSTON, ILL. WILMETTE, ILL.

1614 Sherman Ave.

JOHN WEILAND

1161 Wilmette Ave.

TWO STORES

Catering to the best trade in Chicago's Rich North Shore Suburbs

MEMBER F. T. D.

CHICAGO  
**BOHANNON**  
 FLORAL COMPANY

Member F. T. D.

75 E. Monroe St.

GEORGE  
**FISHER & BRO.**  
 183 N. WABASH AVE.  
 CHICAGO

MEMBER  
 F. T. D.

*Fruit*  
 CHICAGO  
 ESTABLISHED  
 1865  
 4647 GRAND BLVD.

We cater  
 to those  
 who  
 require  
 the best.

Prices  
 reasonable

MEMBER F. T. D.

*Wittbold*  
**FLORIST**

GEO. WITTBOLD CO.  
 Established 1867

745 Buckingham Place CHICAGO  
 L.D. Phone Buckingham 1000  
 NO BRANCH STORES

CHICAGO

**SWANSON, The Florist**

GREENHOUSES: 7302 N. Western Ave. STORE: 6973 N. Clark St.  
 Well located to handle North Shore orders.  
 Member F. T. D.

CHICAGO, ILL.

CONGRESS FLOWER SHOP

T. C. FOGARTY, Mgr.

520 S. Michigan Ave. Congress Hotel

**KRUG FLORAL CO.**

ALTON,  
 ILLINOIS

Branch Store  
 Granite City, ILL.

**MOLINE, ILL.** Phone Moline 115

1829 15th St. Place **WM. H. KNEES & SONS**

**Highland Park, Ill.**

HIGHLAND PARK GREENHOUSES  
 Established 1894. Members F. T. D.

for these bouquets. For the corsage,  
 orchids are the most popular.

From now until the end of June,  
 everyone will be busy with commence-  
 ment bouquets. Roses, peonies, snap-  
 dragons, marguerites and sweet peas are  
 the most popular. The cut flower mar-  
 ket is in good shape, for the weather has  
 been cool. Peonies are reaching the  
 market in small quantities and are  
 bringing \$1.50 per dozen. There is a  
 fair supply of delphiniums. Roses are  
 plentiful and the quality good. Carna-  
 tions jumped in price on account of the  
 Mothers' day demand, advancing to \$10  
 and \$15 per hundred. The quality is  
 only fair. There is only a fair supply  
 of callas and the flowers are small.

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## FT. WAYNE, IND.

**W. J. & M. S. Vesey**  
2602 THOMPSON AVE.  
150,000 feet of glass devoted to fine  
Roses, Orchids and Carnations  
**Prompt and Careful Service**  
MEMBER F. T. D.

## SOUTH BEND, IND. 138 So. Michigan St.

**WILLIAMS THE FLORIST**  
South Bend's Leading Florist  
Daily deliveries to St. Mary's Academy and Notre  
Dame University. Orders filled for Northern  
Indiana and Southern Michigan.

## BEYER FLORAL SHOP

225 N. Michigan Street  
SOUTH BEND, INDIANA  
Daily deliveries to Notre Dame University and St.  
Mary's Academy. Also close connections with  
Niles, Berrien Springs, St. Joseph, Mich.,  
New Carlisle, Michigan City, La Porte,  
Elkhart, Goshen, Warsaw, Ind.

## TIPTON & HURST FLORISTS

**Little Rock, Arkansas**  
Capital and Central Shipping Point for Arkansas  
Members F. T. D.

## Quality Flower Store

Large Greenhouses of our own; centrally located  
We guarantee satisfaction in service,  
quality of flowers, and price  
**FORT SMITH, ARKANSAS**

## HOT SPRINGS, ARK.

**The Flower Shop** 366 Central Avenue

## Helena, Ark. Nearest Florist in State 150 miles

**BALL FLORAL COMPANY**

## PINE BLUFF, ARK.

**DAVIS FLORAL CO. MEMBER F. T. D.**

## GEORGE RYE, Some Florist

THE PLAZA Ft. Smith, Ark.  
F. T. D.

## EL DORADO, ARK.

FLOWERS FOR ALL OCCASIONS LEACH Flower Shop

## Eureka Springs, Arkansas

Serves all Northwestern Arkansas C. I. POOR, Florist

## ATTICA, IND.

And all Surrounding Cities :: Attica Floral Co.

## TUCSON—All SOUTHERN ARIZONA,

NEW MEXICO and SONORA, MEXICO.  
**Langers Seed & Floral Co.,**  
Formerly Tucson Seed & Floral Co., Tucson, Arizona

## PHOENIX, ARIZONA

**Donofrio Floral Co.**  
CHAS. E. MORTON, Mgr.  
Wire your orders to us for delivery in  
Arizona and New Mexico.

## DOUGLAS, ARIZONA

**GATLIFF FLOWER SHOP  
AND NEWS AGENCY**  
Flowers for all parts of Arizona  
Navajo Rugs and Mexican Zarapes (blankets)

## PRESCOTT, ARIZ.

Send your orders to **ACKER'S FLOWER SHOP**

## TUCSON, ARIZ. 7 East Congress Street

**BURNS' FLOWER SHOP**

## Colonial Flower Shop Lillian C. Tom MGR.

302 S. MAIN STREET **GOSHEN, IND.**

Orchids are fine, but the supply is limited.

R. T. Paterson and C. H. Feast have returned from the F. T. D. directors' meeting held recently in Detroit and both are enthusiastic over the results of this meeting. R. W. J.

## WASHINGTON, D. C.

### The Market.

The continued fair weather last week was responsible for the entrance into the local market of enormous quantities of flowers of all kinds and it was not possible to move more than a small portion of the stock. A great many peonies are being shipped in from the south, and these are arriving in fine condition. Good quality flowers range in price from \$8 to \$15 per hundred.

There were large numbers of orders placed last week for roses for Mothers' day. Colors seemed to be the most popular. Carnations were more plentiful this year than ever before, but the retailers were slow in placing their orders, because they balked at the prices which were demanded by the wholesalers. The asking price on white carnations was \$15 per hundred, with colored carnations offered at \$10 and \$12. The retailers considered these figures too high. In the rose line Columbia, Premier, Butterfly and Double White Killarney were the favorites and the prices ranged from \$6 to \$20 per hundred. Early in the week sweet peas could be had in any quantity at from

Member F. T. D. Phone: Canal { 1932 1933

## H. W. SHEPPARD

FORMERLY HILL FLORAL CO.  
**FLOWERS OF QUALITY**  
Arranged in a Highly Artistic Manner

Service Unexcelled  
Your Patronage Solicited  
532-534 Race Street  
**CINCINNATI, OHIO**

## Indianapolis, Ind.

241 MASSACHUSETTS AVENUE  
**Bertermann Bros Co.**  
LEADING FLORISTS  
Members Florists' Telegraph Delivery Assn.

## A. WIEGAND'S SONS CO.

Established 1860  
1610 to 1620 North Illinois Street  
**INDIANAPOLIS, IND.**  
Indiana's oldest, largest and most complete  
retail establishment.  
Member Florists' Telegraph Delivery Association.

## TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET  
**JOHN G. HEINL & SON**

## TERRE HAUTE, IND.

**COWAN BROS. & CO., Florists**  
Established 1894 Twenty-first and Spruce Sts.

## KOKOMO, IND.

**COLES' FLOWER SHOP**  
MEMBER F. T. D.

## RICHMOND, INDIANA

**FRED H. LEMON & CO.**  
Florists and Decorators Send us your orders

## RICHMOND, INDIANA

AND VICINITY  
Member F. T. D. **G. R. GAUSE**

## LOGANSPOUT, IND.

**PERSHING—Florist** Prompt Service.  
Member F. T. D.

## BLOOMINGTON, IND.

**ELLIS FLORAL CO.**  
Members F. T. D.

## Marion, Ind. MARION FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

## VALPARAISO, INDIANA

AND SURROUNDING TERRITORY  
**REINHART & ADAMS**  
FLORISTS MEMBERS F. T. D.

## Evansville, Ind. and Southern Indiana and Illinois and Western Kentucky

100,000 Feet Glass Modern Equipment **JULIUS NIEDNAGEL**

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MEMBER F. T. D.

## YOUNGSTOWN, O.

## HARRY C. WALTHER

29 WEST WOOD STREET

WELL EQUIPPED TO HANDLE YOUR ORDERS

WINNIPEG  
CANADA  
The **ROSE**RY, Ltd.  
F. T. D. Est'd 1905

VICTORIA, B. C.  
Brown's Victoria Nurseries, Ltd.  
618 VIEW STREET  
Victoria's Leading Florist

## TORONTO, CANADA



J. J. HIGGINS, Ltd.  
273 Yonge Street and 1450 Queen Street  
Member F. T. D.

MONTREAL  
CANADA  
LEY & McALLAN  
558 ST. CATHERINES STREET, WEST  
MEMBER F. T. D.

VICTORIA, British Columbia  
Last Port of Call for All Oriental Liners  
Established 1892 **WOODWARD, Florists**

\$3 to \$10 per thousand, according to quality, but the price stiffened materially towards the end of the week in anticipation of Mothers' day, and the prices then ranged from \$1 to \$2 per hundred. There was far more of a glut in sweet peas than in any other flowers.

American Beauty roses are not as good as they have been, due to the warm weather, and the price has dropped to from \$3 to \$6 per dozen. Darwin tulips are about over for this season, but the price remains at \$8 per hundred for those tulips that are still to be had.

There was a great glut of valley last week and the price ranged from \$1 to \$6 per hundred. The latter figure was for the indoor stock, which is far superior to that grown outside. There are plenty of calendulas to be had, but they are in no demand.  
T. N. S.

PITTSBURGH, PA.

The Market.

The condition of the market last week was good, with the exception of carnations. The demand for carnations for Mothers' day far exceeded the supply and, in many instances, the growers and wholesalers were compelled to divide their stock among their regular customers. White carnations were plentiful in the market, while the colored varieties were scarce. Good carnations brought \$15 per hundred.

The supply of roses was large and the quality good. In many cases customers were requested to substitute roses for carnations. The varieties of roses received in this market were White Killarney, White Ophelia, Premier, Columbia, Crusader, Richmond, Pilgrim, Ward and Ophelia.

A good supply of yellow and white daisies were in the market and helped out considerably. Sweet peas were in abundance, but the quality was poor. There were a few calendulas, but these were hardly in sufficient quantity to meet the demand. Easter and calla lilies were in abundance and moved fairly well. Valley was also one of the more important factors, and the demand was just about equal to the supply. Southern lilac continues to be in the market, but the demand is limited.

## CANADA'S FLORIST

*Dunlop's*  
8-10 W. Adelaide Street  
Toronto  
Member Florists' Telegraph Delivery Association

Edmonton, Alberta  
WALTER RAMSAY, Ltd.  
Member F. T. D.  
We have the largest greenhouses in the district

London, Ont., Can.  
J. GAMMAGE & SONS, Ltd.  
"The House of Flowers"  
All Orders Carefully Executed  
Members Florists' Telegraph Delivery Ass'n.

Winnipeg, Man., Can.  
THE "KING" FLORIST  
Member F. T. D. 270 Hargrave St.

SCRIM'S, FLORIST  
OTTAWA, CANADA

TRURO, NOVA SCOTIA  
CANADA.  
Member F. T. D. SUCKLING & CHASE, Ltd.

Montreal, Que., HALL & ROBINSON  
MEMBER F. T. D.  
825 St. Catherine St., W.

PORT ARTHUR, ONT.  
HERBERT H. WILLSON  
Member F. T. D. 257 Arthur Street

HAMILTON  
ONTARIO CANADA  
JOHN CONNOR CO., Ltd.  
F. T. D. FLORISTS

Windsor, Ontario, Canada  
AND THE BORDER CITIES  
J. GAMMAGE & SONS, LTD.  
Members F. T. D.

VANCOUVER, B. C.  
BROWN BROS. & CO., Ltd.  
48 HASTINGS STREET, E.

FOR ALL BRITISH COLUMBIA ORDERS  
Members Florists' Telegraph Delivery Assn.

Saskatoon, Sask., Can.  
Victoria Nursery The Quality Florists in the Center of the west.

REGINA, SASK., CANADA  
REGINA FLORIST CO., Ltd.  
SPECIAL ATTENTION TO F. T. D. ORDER

# Telegraph Delivery Department

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## TOLEDO, OHIO

EARL W.

CLYDE J.

### METZ BROS.

Successors to METZ &amp; BATEMAN

221 Superior Street

F. T. D. MEMBER

WE ARE LOCATED IN THE HEART OF THE CITY, NEAR HOTEL SECOR

### EGGERT N. ZETLITZ

THE LEADING FLORIST

209 West Market Street

### LIMA, OHIO

Member of Florists' Telegraph Delivery

### MARION, OHIO

5 railroads with good connections to all parts of state

A GOOD SELECTION OF FLOWERS

ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

### Leavenworth, Kan.

506 Delaware St. Leavenworth Floral Co.

### JAMES HAYES

Leading Florist  
825 KANSAS AVENUE  
TOPEKA, KANSAS  
Member F. T. D.

### MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

Member Florists' Telegraph Delivery.

### MANHATTAN, KAN.

THE MARTINS  
Member F. T. D. T. S. MARTIN, Prop.

### WICHITA, KANSAS

Shipments for Kansas and Oklahoma  
W. H. CULP & COMPANY  
Quality Flowers Personal Service  
Members F. T. D. A

### Atchison, Kan.

The Atchison Flower Store  
Leading Florists  
Established 1874.  
424 Commercial St.  
MEMBER F. T. D.

### Atchison, Kan. GROVES FLORAL CO.

Established 1885. Member of F. T. D.

### SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n.

### Hiawatha, Kansas

Susan Margrave, Florist

MEMBER F. T. D.

### DODGE CITY, KANSAS

DODGE CITY FLORAL CO.

### Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.  
Member Florists' Telegraph Delivery

### COLUMBUS, OHIO

Say it with Flowers by Telegram

116 S. High St. Mission Flower Shoppe

### Columbus, Ohio

Members F.T.D. Ass'n.

THE FRANKLIN PARK FLORAL CO.

Cut Flowers for Central Ohio

### COLUMBUS, OHIO

Flowers for all occasions  
Neil Flower Shop  
Member F. T. D. Ass'n.

### NORTON, KAN.

Midway between the East and West. Prompt deliveries made to the State Sanatorium and local hospitals.

NORTON GREENHOUSE

The demand for indoor gladioli was good. Peonies are making their appearance this season; the quality is exceptionally fine. They have been bringing from \$12 to \$15 per hundred. Iris is also an important factor in the market and the demand is just about equivalent to the supply. The supply of American Beauty roses has been large; the demand, however, is limited. The Mothers' day sales surpassed those of any previous year.

#### Various Notes.

Harris Bros. are enlarging their store on Market street. When these alterations are completed, this firm will have practically twice the amount of space it now has. The store will have the appearance of an arcade and will have an entrance on Market street, as well as on Liberty avenue.

Fred Burki, president of the Pittsburgh Cut Flower Co., has just returned from Los Angeles, Cal.

The McCallum Co. has added another Ford truck to its delivery fleet.

H. J. H.

#### CINCINNATI GROWERS MEET.

The monthly meeting of the Cincinnati district of the National Flower Growers' Association, which was held at the range of John Bruckner, May 3, brought out the usual large attendance. There were also present two of the prominent retail men of Cincinnati, H. W. Sheppard and Julius Baer, who gave the benefit of their experience in advertising, which was appreciated by the

### WE LEAD

Whether for funeral, party or home, your order will be artistically prepared and delivered by that Zip-Zip Service for which our beautiful store is famous in

### Columbus, O.

The Wilson Seed &amp; Floral Co.

Members of F. T. D.

### TOLEDO, OHIO

Stock, Workmanship and Service first-class.  
Send us some orders and we will reciprocate.

HELEN F. PATTEN

907 Madison Ave. Member F. T. D.

### SUDER'S

### The Toledo, Ohio, Florists

A. A. SUDER, Proprietor

2941-3003 CHERRY STREET

### TOLEDO, OHIO

—AVERY, FLORIST—

2501 Collingwood Ave. Member F. T. D.

### VAN METER FLOWER SHOP

SPRING and HIGH SPRINGFIELD, OHIO  
BEST FLOWERS FOR EVERY OCCASION

### WARREN, OHIO

THE F. T. D. FLORISTS  
ADGATE & SON  
WE GROW OUR FLOWERS

### FREMONT, OHIO

912 CROGHAN ST.  
Member F. T. D. Horn Floral Co.

### ALLIANCE, O.

MEMBER F. T. D.

Woodman's Flower Shoppe  
WE DELIVER IN SEBRING.

### ALLIANCE, O.

Member F. T. D.

522 S. Freedom Ave. H. T. MILLER

### LORAIN, OHIO

ARTISTIC WORK  
F. G. CAREK, Leading Florist  
Our Motto: "Anywhere, Any Time"



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NO ORDER TOO LARGE - - NO ORDER TOO SMALL

## CLEVELAND

Member F. T. D.

### The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

### CLEVELAND, O.

5028 EUCLID AVENUE

#### WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists' Telegraph Delivery

### AKRON, OHIO

#### THE HEEPE CO.

EXCLUSIVE FLORIST

### DAYTON, OHIO

#### Getlitz

AND VICINITY

### CLEVELAND, OHIO

#### Wm. H. Temblett

FLOWERS

Member F. T. D.

10313 Euclid Avenue

### CANTON, OHIO

Quality Flowers  
Courtland Hotel Bldg. **RAEBEL & SON**

members present, in view of the fact that a great many of the retail men as well as the wholesale men have contributed to the advertising fund. The advertising fund has not grown much since the last meeting, there being only one new subscriber to report; namely, Fred Perti, \$15. The growers and retail men have been pretty well canvassed, and there are but a few who are unable to see the benefits to be derived through advertising.

Another new member was added to our list.

Regardless as to whether or not the florists hold their annual meeting in Cincinnati, the association is making arrangements to hold a florists' picnic, probably during the month of June. This idea seemed to meet with the approval of the retail men and, if it materializes, we hope all will attend.

The next meeting will be held at the establishment of L. F. Murphy, Wednesday, June 7. Joseph Imholte, Sec'y.

#### ADVERTISING AT OMAHA.

Of the vigorous advertising campaign carried on by the Omaha and Council Bluffs Florists' Club at Omaha, Neb., the latest manifestation is a huge "Say It with Flowers" sign, electrically lighted, placed on the top of a 3-story building right in the heart of the city. This is one of many such signs put up by the club. When it is known that between 50,000 and 60,000 people pass this sign every day, its pulling power can be realized. They are wide-awake at Omaha.

#### LOEBEN TO GROW AZALEAS.

A contract has been closed by the King Construction Co., of North Tonawanda, N. Y., for the erection of a greenhouse, 52x150 feet, for Richard E. Loeben, 356 North Main street, Gloversville, N. Y. The erection of this additional house is significant of Mr. Loeben's personal progress, as it increases his present range by about one-third, and he is to be congratulated. But it means more than that. This greenhouse, when completed, will be devoted to the growing of azaleas for commercial pur-

### DAYTON, OHIO

#### ABBY AVE. GREENHOUSES

E. E. Schaefer, Prop.

Wholesale and Retail

Largest Greenhouses in West Dayton

### Youngstown, Ohio AND Vicinity

#### SCHMIDT & MEINE

TWO STORES

Greenhouses: 8121 Market Street  
Send all Telegrams to Store, 20 W. Federal St.

### DAYTON, OHIO

J. W. RODGERS

Member F.T.D., Elks' Bldg., 81 and Jefferson Sts.

### PORTSMOUTH, OHIO

O. B. OAKES

South Central Ohio

Opp. Post Office

### XENIA, OHIO

Engle Floral Company

### NEWARK AND GRANVILLE

OHIO

CHAS. A. DUERR

Member Florists' Telegraph Delivery

### Kent Brothers FLOWER SHOP

Covers All Ohio Points  
Members F. T. D. Newark, Ohio.

### Youngstown, O. 27 S. Hazel Street

Member F. T. D. **RYAN & CULVER**

### YOUNGSTOWN, OHIO

Central Flower Shop **GUS CARAVASIOS, Mgr.**  
107 MARKET STREET

### Ironton, Ohio

RELIANCE SEED CO.

MEMBERS F. T. D. TRI-STATE FLORISTS

Southern Ohio Kentucky West Virginia

### AMHERST, OHIO

SANDSTONE CENTER OF WORLD

LOUIS J. HENES, Leading Florist

### CLEVELAND, OHIO

#### A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Ass'n

### CLEVELAND, O.

#### Megchelsen Flower Shop

ROSES

Quality  
Art  
Service

1976 E. 105th St.

### CHILLICOTHE, OHIO

BREHMER GREENHOUSE

Member F. T. D.

Frank J. Tomastik, Prop.

### NEWARK, OHIO

Perry's Flower Shoppe, Cor. 2nd and Church Sts.

### BUCYRUS, OHIO

Hattie Edelstein  
Nelle Brinkman

#### The Posie Shoppe

ON THE SQUARE

### Upper Sandusky, Ohio

B. E. CONSTIEN, AT YOUR SERVICE

### Elyria, Ohio LORAIN, OHIO

THE L. C. HECOCK FLORAL CO.

Member Florists' Telegraph Delivery Association

### MARIETTA, OHIO

Have our own  
Greenhouses.

N. KIGER

Member  
F. T. D.

### ASHTABULA, O.

ASHTABULA FLORAL CO.

Ernest E. Tong, Mgr.

137 MAIN STREET

# Telegraph Delivery Department

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## DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH  
DELIVERY ASSOCIATION

PARK FLORAL COMPANY

**DENVER** and all COLORADO  
and WYOMING  
**The Mauff Floral Co.,**  
1225 Logan Street.  
Member F. T. D.

**Mazey** "The Society Florist"  
Second Ave. and Eighth St.

**Minneapolis**  
Minnesota

**DENVER, COLO., and WYO.**  
**CENTRAL FLORAL CO.**  
935 Fifteenth St.  
MEMBER OF F. T. D. Open Sundays  
and Evenings.

**ANDREWS FLORIST**  
HOTEL ANDREWS  
**Minneapolis, Minn.**  
All orders executed with utmost care.  
Member F. T. D.

**ST. PAUL, MINN.**  
THE LARGEST STORE IN AMERICA  
MEMBER F. T. D. ASS'N  
The finest and largest stock west of Chicago  
Awake night and day looking for orders  
**HOLM & OLSON, Inc.,** 20-22-24  
W. 5th St

**DENVER, COLO.**  
**The Rockmont, Inc.**  
FOR FLOWERS  
Member F. T. D. 821 17th Street

**Minneapolis, Minn.**  
**ADAMS**  
FLORIST  
ELEVEN SOUTH EIGHTH STREET

**Falbruges Flowers**  
INC.  
FORMERLY L. L. MAY CO'S STORE  
SAINT PAUL  
MINNESOTA

**Colorado Springs, Colo.**  
ORDERS CAREFULLY EXECUTED  
**PIKES PEAK FLORAL CO.**  
Wholesale and Retail  
Member Florists' Telegraph Delivery.

**Mankato, Minn.** Mankato Floral Co.  
428 South Front St.  
Mankato's Leading Florist. Twenty-four hour serv-  
ice, including Sundays. Centrally located.

**Swanson's**  
Incorporated  
912 Nicollet Avenue, offers the trade its  
unexcelled facilities for filling orders in  
**MINNEAPOLIS**

**Colorado Springs, Colo.**  
**Frank F. Crump,** Wholesale and Retail  
Florist  
Member Florists' Telegraph Delivery Ass'n.

**Denver** Bright Spot Greenhouses  
Cor. 5th Ave. & Josephine St.  
**DOWNING & KASH, Proprietors**

**THE PUEBLO FLORAL CO.**  
Pueblo Member F. T. D. 523 North Main Street  
Colorado, New Mexico and Western Kansas

**PUEBLO, COLORADO**  
**ALPHA FLORAL CO.**  
PROMPT DELIVERY FINE STOCK

**Trinidad, Colo.** The only Greenhouse  
in this section.  
**THE PARK FLORAL CO.**  
Members F. T. D.

**FORT COLLINS, COLO.**  
**ESPELIN FLORAL COMPANY**  
Member Florists' Telegraph Delivery Ass'n

**TRINIDAD, COLO.**  
**J. R. BARKER** Trinidad Floral Store  
Masonic Building

**DENVER, COLORADO**  
**COLUMBINE FLOWER SHOP**  
IDA E. DU PONT 507 15th Street

poses. Since the ban was placed upon the importation of these plants Mr. Loeben, in common with many other florists throughout the country, has been experimenting with a view to growing them in quantity in this country. Mr. Loeben reports success in his efforts, stating he has about 35,000 large and small plants ready to house next fall. He says that his plants grow and flower better than azaleas do in Belgium or in Germany, and he should know his field pretty well, having had practical experience in growing the plants in both those countries.

### HARRISBURG, PA.

Florists in the capital city made heavy preparation for the demand for flowers brought forth by Mothers' day.

Fred Ridenour, the North Third street florist, had his establishment well filled Friday, May 12, with carnations, roses, valley and potted plants. Taking the stock as a whole, it was extra fine.

Similar conditions prevailed at the Berry Hill Flower Shop, Charles Utley's, Mader's and Charles L. Schmidt's. Carnations were bringing about \$3 per dozen, roses from \$2.50 to \$4 per dozen, and, of course, potted plants varied greatly, according to variety, quality and size.

It would seem that a little more publicity was given Mothers' day this year than for a number of seasons past. Some of the city pastors announced Mothers' day on the previous Sunday, suggesting special floral decoration in the churches and likewise emphasizing

**MANKATO, MINN.**  
**THE WINDMILLER CO.**  
Flowers to all points on short notice.  
Member Florists' Telegraph Delivery

**MANKATO, MINN.**  
**NEIL NEILSEN, Inc.**  
Member F. T. D. EXCELLENT SERVICE  
Southern Minnesota, Northern Iowa,  
South Dakota

**ROCHESTER, MINN.**  
**Rochester Greenhouse Co.**  
EMIL RIEPLE, Prop.  
Rochester's only store having its own  
greenhouses.  
Member F. T. D.

**DULUTH FLORAL CO.**  
200 MILES in any direction. Duluth, Minn.  
We are the center of the great  
Northwest. Daily deliveries to SUPERIOR, WIS.

**AUSTIN, MINN.**  
100,000 FEET  
OF GLASS. **A. N. KINSMAN, Inc.**

# Telegraph Delivery Department

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## SEATTLE

## HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

Member Florists' Telegraph Delivery Ass'n.

1622 SECOND AVENUE

PORTLAND, ORE.

*Clarke Bros.*  
**FLORISTS**

200,000 Feet of Glass  
Established 20 Years

OAKLAND, CAL.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio  
in the Northwest

*Rosaia Bros.*  
Members  
F. T. D.

PORTLAND

OREGON

354 Washington Street

MEMBERS OF THE  
F. T. D.  
*Martin & Forbes*  
Retailers  
and Growers

SEATTLE, WASH.

Pinehurst Floral Shop

325 Pine Street

IMMEDIATE ATTENTION TO ALL ORDERS

SPOKANE, WASH.

ALBERT BURT'S

Palace of Flowers

907 West Sprague Avenue

Established 25 years. Send us your order.

California Florist  
TACOMA, WASH.

Orders for Cut Flowers and Designs delivered  
anywhere in the United States and Canada.

SEATTLE

CITY FLOWER SHOP

601 Third Avenue

Nearest Shop to Docks and Depots

SPOKANE, WASH.

N 3 Lincoln St.

CITY FLORAL CO.

Salem, Oregon Salem Greenhouses  
C. F. Breithaupt, Prop.

15th AND GARDEN STREETS

All orders receive careful and prompt attention

FOR MONTANA

STATE NURSERY & SEED CO.

HELENA, MONT.

200,000 SQUARE FEET OF GLASS

At Your Service. Telegraph Orders Solicited.

YOUNG & LESTER  
Walla Walla, Wash.

Established 1903

50,000 SQUARE FEET OF GLASS

MEMBERS F. T. D.

CASPER, WYOMING

CASPER FLORAL CO.

We deliver to all of

Central and Northern Wyoming  
Western Nebraska and South Dakota.

Members F. T. D.

A Card This Size

Costs only \$1.25 per Week  
on Yearly Order

It would keep your name and your specialty  
before the whole trade.

A half-inch card costs only 62½¢ per week on  
yearly order.

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled Promptly and Carefully

Members F. T. D. Association

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)

QUALITY FLOWERS

Artistic Arrangements

Members Florists' Telegraph Delivery

EUGENE University Florist

ORE.

All South and Southwestern  
Oregon points quickly reached

the thought of wearing flowers in mem-  
ory of mothers who have passed on and  
in honor of those who are still here.

E. F. R.

WORCESTER, MASS.

"No increase in price of flowers"  
worked wonders for Mothers' day.  
Sales have been made on an unprece-  
dented scale, as compared with other  
years. Beautiful, plentiful and in many  
varieties, the stock handled and sold  
cleaned right up in several of the big  
stores, both in cut flowers and potted  
plants.

Randall's Flower Shop had one win-  
dow devoted to gloxinias in 6-inch and  
8-inch pots.

Lange's had the radio and telegraph  
instruments for the delivery of flowers  
in working order, doing business with  
the outfit and operator in the store  
window. Each and every florist in the  
city seems to have done his best for a  
comeback. The slogan, "No Increase in  
Price," should prevail all the year  
around, as seasons permit.

Nurseries are busy in this locality.  
Demands are unusually heavy and  
stocks are readily sold.

Forest fires still rage throughout New  
England. It is estimated the damage  
will amount to \$100,000 in Worcester  
county alone.

E. A.

BASIN, WYO. Robin Bonwell  
CUT FLOWERS BLOOMING PLANTS

SHERIDAN, WYO.

SHERIDAN GREENHOUSE CO.  
Plants and Flowers

BILLINGS, MONTANA

HOPPER'S GREENHOUSE & NURSERY  
Ornamental Shrubs and Bedding Plants,  
Cut Flowers and Designs.

BILLINGS, MONTANA Billings Floral Co.

THE LEADING FLORIST  
EASTERN MONTANA --- NORTHERN WYOMING  
Quality and Service 2816 1st Avenue N.

Send your orders for Eastern and Southern Montana  
to M. LANGOHR, F. T. D. Florist  
BOZEMAN, MONTANA.

MISSOULA, MONT.

GARDEN CITY FLORAL CO.

LARGEST GROWERS IN WESTERN MONTANA

# Telegraph Delivery Department

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## San Francisco

AND VICINITY

Member Florists' Telegraph Delivery Association

Where F. T. D. Members will  
get the Greatest Satisfaction

## Brown & Kennedy

3091 Sixteenth Street

### LOS ANGELES, CAL.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. KNOPP

A. F. BORDEN

### Los Angeles, Calif.

O. C. SAAKE, Florist

WE SOLICIT TELEGRAPH ORDERS

REGULAR TRADE DISCOUNT

215 WEST FOURTH STREET

Member F. T. D.

### Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street, LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.

Members Florists' Telegraph Delivery Association.

### LOS ANGELES, CAL.

HOWARD &amp; SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

### LOS ANGELES, CAL.

### ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California.

Usual trade discount.

### LOS ANGELES

HERBERT BATEMAN, Inc.

FLORAL ART

647 South Grand Avenue

### LONG BEACH, CAL.


ROTARIAN  
FLORISTMEMBER  
F. T. D.

### Long Beach, Cal.

Member  
F. T. D.

ART FLORIST

126 Pine  
Ave.

### LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and Leading Florist  
Member Florists' Telegraph Delivery

## PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS

We are open each Sunday from 8:30 to 11 A. M. to attend to Telegraph orders only.

Our Service is the Best in Pasadena.

Prompt deliveries by our two special delivery automobiles.

HENRY A. SIEBRECHT, Jr., DISTRICT REPRESENTATIVE STATE OF CALIFORNIA  
FOR FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

### LOS ANGELES

SEND YOUR ORDERS TO

### BROADWAY FLORIST

Member F. T. D.

414 SO. BROADWAY

### BURLINGAME, CAL.

AND VICINITY

PETERSON &amp; HAYWOOD

Wholesale Florists, Retail Growers

of Orchids, all varieties.

Members F. T. D.

### POMONA, CALIF.

POMONA FLORAL CO.

283 North Gary Street

Auto deliveries daily to Claremont Inn, Mission Inn at Riverside and all surrounding towns.

GOOD WORK AT REASONABLE PRICES.

### POMONA, CALIFORNIA

### POOLEY'S FLOWER SHOP

Member Florists' Telegraph Delivery

A NEW VARIATION.

"At midnight one night last May," stated a dispatch from Goldsboro, N. C., in the Raleigh News and Observer May 8, "a florist of this city received a 'phone call from an officer of the local Ku Klux Klan, ordering a beautiful cross (emblem of the order) to be left at a certain place to be called for by a knight the following afternoon. The Klansman directed the florist to call at a local hotel, and said that the amount of his bill, \$25, would be left there for him. That afternoon, while the mortal remains of a well known citizen were being laid to rest in beautiful Willow Dale cemetery, an automobile drove up. In it were two masked Klansmen, who, after a brief, mystic rite, left the cross on the grave and drove away. The money for the design was never left at the hotel, as per instructions, and the florist is still minus the twenty-five bucks, though a year has passed. The

### LICHTENBERG'S

913 West Seventh Street

### LOS ANGELES

Say It with Flowers

Member F. T. D.

### Monrovia, Cal.

### C. A. BRUNGER

You can depend on us for all orders for delivery in this section.

239 Grand Avenue

### BERKELEY FLORIST

(Oldest Established Flower Store in Berkeley)

2315 Telegraph Ave., Berkeley, Cal.

R. T. MacDOUGALL, Prop.

ROTARIAN FLORIST

### Hollywood Flower Shop

HOLLYWOOD, CAL.

ARTISTIC WORK.

MEMBER F. T. D.

Telegraph Orders Delivered to

LOS ANGELES  
SANTA MONICAOCEAN PARK  
VENICE

### PASADENA, CAL.

342 East Colorado Street

Member  
of  
F. T. D.


FLORIST

### PASADENA, CALIF.

WHITFORD'S, Florists

Member F. T. D.

343 East Colorado Street

We are the Largest Growers in this city.

### PASADENA, CAL.

ELDRED FLOWER SHOP

Member Florists' Telegraph Delivery.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**SAN FRANCISCO AND VICINITY** **F. C. JAEGER & SON, Florists**  
—MASTER FLORISTS—  
MEMBERS F. T. D. 141 Powell Street, SAN FRANCISCO, CALIF.

**San Francisco**  
OAKLAND, BERKELEY and Vicinity

**CHAS. C. NAVLET CO.**

—THREE STORES:—

423 and 427 Market Street....SAN FRANCISCO, CALIF.  
917 Washington Street.....OAKLAND, CALIF.  
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

**San Francisco, California**  
**ALBERT O. STEIN**  
Flower Shop  
1150 SUTTER STREET

**OGDEN UTAH** **RAILROAD CENTER** FOR INTERMOUNTAIN SHIPPING  
ONLY GROWERS UNDER GLASS WITH DOWNTOWN STORE.  
**FLOWERS** **DUMKE**  
**FRESH** Member F. T. D. **FLORAL**  
FROM THE GREENHOUSES. **CO., Inc.**

**San Francisco, California**  
**SHELLGRAIN & RITTER**  
148 KEARNY STREET  
Prompt attention given to all telegraphic orders

**SALT LAKE CITY** Ship whole of UTAH, Central part of NEVADA and IDAHO  
**MILLER FLORAL CO., 10 East Broadway**  
MEMBER F. T. D.  
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

**San Francisco**  
**DARBEE'S**  
1036 Hyde Street  
LARGEST STOCK OF CHOICEST FLOWERS  
Members Florists' Telegraph Delivery

**SANTA ANA, CALIF.**  
Personal attention given your orders  
**MORRIS, the Florist**  
Member F. T. D. 630 N. MAIN STREET

**Salt Lake City, Utah**  
**ERNEST LAMBOURNE, Florist**  
MEMBER F. T. D.  
67 South Main Street

**SAN FRANCISCO, CAL.**  
**ART FLORAL CO.**  
255 Powell Street  
Best attention given your orders  
Members Florists' Telegraph Delivery

**SAN DIEGO, CAL.**  
**BOYLE & DARNAUD**  
F. T. D. Florists. We grow our own flowers.  
Telegraph orders carefully executed.  
Usual discount.  
Members Florists' Telegraph Delivery.

**Oakland, Calif.**  
—AND THE BAY CITIES—  
**Thorsted Floral Co., 1438 Broadway**  
Member Florists' Telegraph Delivery Association

**SAN FRANCISCO**  
**JOSEPH'S**  
Member F. T. D.  
233-35 Grant Ave.  
Steamer and train packages our specialty.

**OAKLAND, CAL.**  
**HOGAN & EVERS**  
1439 Broadway  
**THE BEST SERVICE**

**SAN FRANCISCO**  
**Podesta & Baldocchi**  
224-226 Grant Avenue  
Prompt and careful attention to orders from out-of-town florists.  
Member F. T. D.

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order  
It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**Santa Barbara, Cal.**  
912 STATE STREET  
**GLEAVE'S FLOWER SHOP**  
ARTHUR GLEAVE, Prop.  
Choicest Out Flowers and Floral Designs on short notice.  
Both Phones 1013

**SAN FRANCISCO**  
252 Mason Street **Suzanne Floral Company**

**ARTISTIC FLORAL CO.** Floral Work The Best  
2223 Washington Avenue **OGDEN, UTAH**  
L. B. Westholder, Mgr. Geo. T. O'Keefe, Asst.

florist is now in a quandary, as he doesn't know whom to collect his long-overdue bill from."

Authenticity is given the incident by the statement of the Goldsboro Floral Co., "We are the florists mentioned."

## DO YOU KNOW YOUR CAR?

Not one florist in ten could describe his automobile, after it had been stolen, so accurately that it would help the police in an effort to get it back. Therefore, a "know your car" campaign has been started by insurance men.

If every car owner would go over his car and make a memorandum of every little mark or condition that it might have, however trivial, so that he could give this description to the police, much more could be done to stop the theft of cars. Every car owner could list several things about his car. He could write down something about the carburetor, the lights, the hood, the cushions. He could note a slight mark on a fender. He could even tell of a screw that had been put in as a sub-

# Telegraph Delivery Department

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**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

Your orders will receive Mr. Ray Holt's Personal Attention

## IOWA

STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner Member F. T. D.

**COUNCIL BLUFFS, IA. J. F. WILCOX & SONS**  
750,000 FEET OF GLASS  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's* For { Eastern Iowa  
Western Wis.  
N. W. Illinois  
**FLORAL NURSERY** Dubuque, Iowa

**OTTUMWA, IOWA**  
PHONE 182 *C. Kranz*  
107 North Market Street  
"Say it with Flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best. Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association. ORIGINALITY.

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

**SIoux CITY, IOWA**  
Members of F. T. D. **ROCKLIN & LEHMAN**

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist 545 W. BROADWAY

**FAIRFIELD, IA.** We strive to please our trade  
**Montgomery Greenhouses**

**DUBUQUE, IOWA**  
S. E. MUNTZ Leading Florist  
Best of service at all times

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**Cedar Falls, Ia.** BANCROFT'S  
Beautiful Flowers  
\$5,000 Feet Glass  
Members F. T. D. Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

stitute for another screw. He could note a little tear, perhaps, in the cushion or in the top. He could note repair marks in his tires. He could make memorandum of a mark where a screwdriver slipped somewhere when he was at work on the car. There are a hundred and one details he could write down to assist in identifying his car.

### STEAMER SAILINGS.

The following sailing list, displayed in a conspicuous place in the window or store, or used in advertising matter with the information that you have facilities for filling bon voyage orders on short notice, will help you to develop steamer trade:

Steamer—	From—	To—	Sails
Montrose	Montreal	Liverpool	May 19
Bergenjord	New York	Christiania	May 19
Pres. Wilson	New York	Trieste	May 20
Ryndam	New York	Rotterdam	May 20
Megantic	Montreal	Liverpool	May 20
France	New York	Havre	May 20
Vestria	New York	Hamburg	May 20
Majestic	New York	Sou'mpton	May 20
Tyrrhenia	Montreal	Liverpool	May 20
Cedric	New York	Liverpool	May 20
Assyria	New York	Glasgow	May 23
Emp. of Britain	Montreal	Liverpool	May 23
Aquitania	New York	Sou'mpton	May 23
Seydlitz	New York	Bremen	May 24
Seythia	New York	Liverpool	May 24
Melita	Montreal	Antwerp	May 24
Mt. Clay	New York	Hamburg	May 25
Conte Rosso	New York	Genoa	May 25
Patria	New York	Naples	May 25
Saxonia	New York	Hamburg	May 25
Orduna	New York	Hamburg	May 26
Victorian	Montreal	Liverpool	May 26
Shidenoka Maru	Seattle	Japan	May 26
Coriscan	Montreal	Glasgow	May 27
Finland	New York	Antwerp	May 27
La Savole	New York	Havre	May 27
Canopic	Montreal	Liverpool	May 27
Stockholm	New York	Gothenburg	May 27
Columbia	New York	Glasgow	May 27
Bay State	Seattle	Manila	May 27
Adriatic	New York	Liverpool	May 27
Resolute	New York	Hamburg	May 30
Chicago	New York	Havre	May 30
Emp. of Scot'd.	Quebec	Sou'mpton	May 30

**SIoux CITY, IA.**  
**ART FLOWER SHOP**  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order  
It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
**Jacksonville, Fla.**  
We reach all  
FLORIDA AND SOUTH GEORGIA POINTS

**ORLANDO, FLA.**  
Violet Dell Florist

**LAKELAND, FLORIDA**  
Service in all directions  
WESTMORELAND FLORAL GARDENS

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**GRINNELL, IOWA**  
WIRE OR PHONE Dittmer the Florist

JOHN KRUCHTEN

**JOHN KRUCHTEN CO.**

Wholesale Florists

(NOT INCORPORATED)

30 East Randolph Street

L. D. Phone, Central 8016-8017-8018

Mention The Review when you write.

HENRY KRUCHTEN

**CHICAGO, ILL.**

## Wholesale Cut Flower Prices.

Chicago, May 17, 1922.

	Per 100	
Columbia	4.00 @	\$25.00
Mrs. Russell	5.00 @	25.00
Premier	5.00 @	25.00
Millady	5.00 @	25.00
Crusader	5.00 @	25.00
Butterfly	4.00 @	25.00
Montrose	4.00 @	20.00
Sunburst	4.00 @	20.00
Ophelia	4.00 @	20.00
Double White Killarney	4.00 @	20.00
Neabit		3.00
Cecile Brunner		3.00
Valley		6.00
Carnations	4.00 @	6.00
Carnations, Mrs. Ward	6.00 @	8.00
Carnations, Laddie	8.00 @	12.00
Sweet Peas	1.00 @	2.00
Calendulas	3.00 @	4.00
Easter Lilies, doz.	\$1.50 @	\$2.50
Callas, doz.	1.50 @	2.00
Snappdragons, doz.	.75 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	1.00 @	1.50

St. Louis, May 16, 1922.

	Per doz.	
Beauty, Specials	6.00 @	\$ 8.00
Beauty, Extra	8.00 @	4.00
	Per 100	
Premier	6.00 @	\$25.00
Columbia	6.00 @	20.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Millady and Ophelia	5.00 @	15.00
Russell	6.00 @	20.00
Butterfly	8.00 @	15.00
Carnations	3.00 @	5.00
Easter Lilies	12.00 @	15.00
Snappdragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Paper Whites	3.00 @	4.00
Sweet Peas	.50 @	1.00
Tulips	3.00 @	4.00
Jonquils	1.00 @	2.00
Peonies	4.00 @	6.00
Gladioli	10.00 @	15.00
Orchids, per doz.	\$18.00 @	\$24.00

Philadelphia, May 16, 1922.

	Per 100	
Beauty, long		\$50.00
Russell, Hadley, long	\$20.00 @	25.00
Russell, Hadley, short	6.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilies	10.00 @	15.00
Valley	6.00 @	8.00
Valley, outdoor	1.00 @	4.00
Carnations, Laddie	8.00 @	10.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	15.00 @	35.00
Gladioli	8.00 @	12.00
Peonies	8.00 @	12.00
Daisies	1.00 @	1.50
Cattleyas		100.00
Callas	10.00 @	15.00
Sweet Peas, select	1.50 @	2.00
Sweet Peas, ordinary	.50 @	1.00
Snappdragons, ordinary	4.00 @	12.00
Gardenias	20.00 @	35.00
Iris	4.00 @	6.00
Darwin Tulips	4.00 @	6.00
Lilac, bunch	\$0.85 @	\$0.50

Hartford City, Ind.—William Wunderlin, formerly a grower for Hammer-schmidt & Clark, Medina, O., and Raymond Emory have taken over the Will-man Greenhouses of this city and are going in for wholesale and retail trade.

**FLORISTS' SUPPLY HOUSE**  
Hartle & Elder, Props.  
**FLORISTS' SUPPLIES**  
Wholesale Commission Florists  
229 N. Delaware Street  
Indianapolis, Ind.

## BE AN EXPERT IN FLORISTS' ADVERTISING and Sales Promotion

Our Correspondence Course in Advertising and Selling is something new for the Florist Trade. Offered in a comprehensive and practical form by practical advertising men and florists. No stereotyped ideas—but up-to-date advertising and merchandising methods applied to the Florist Business. This Course is meeting an enthusiastic welcome among florists.

**FINE OPPORTUNITIES FOR YOUNG MEN** Young florists or young men and women seeking business opportunities will find this Course in Florists' Advertising and Sales Promotion a stepping stone to success. Splendid future. Good jobs open. Write today for Free Literature. Dept 1-A.

**American Horticulture Co.**  
202-206 E. Grand Ave. DES MOINES, IOWA



## THE SECURITY STAPLE

The simplest and best device on the market for securely fastening cut flowers, sprays and designs.

\$1.75 per box of 500

For sale by your supply house or sent direct by

**FRANK J. YETTER, Florist**

226 Main St., GREENFIELD, MASS.

## WIETOR BROS.

WHOLESALE GROWERS OF  
**Roses and Carnations**  
30 East Randolph St., CHICAGO

## PERCY JONES

WHOLESALE COMMISSION FLORISTS  
30 East Randolph Street,  
CHICAGO

## GEO. REINBERG

Wholesale  
Grower of **Cut Flowers**  
Millady, Columbia, Sunburst, Ophelia, White  
Killarney and Russell  
30 E. Randolph St., CHICAGO, ILL.

\*\*\*\*\*  
**GLOEKLER FLOWER REFRIGERATORS.....**  
Send at once for catalogue F, illustrating and describing flower homes.  
**BERNARD GLOEKLER CO., Pittsburgh, Pa.**  
\*\*\*\*\*

Write for Catalogue

**BUCHBINDER BROS.**  
11 S. La Salle St., CHICAGO

**BECOME A LANDSCAPE ARCHITECT**

Dignified, Exclusive Profession not overrun with competitors. Crowded with opportunity for money-making and big fees. \$5,000 to \$10,000 incomes attained by experts. Easy to master under our correspondence methods. Diploma awarded. We assist students and graduates in getting started and developing their businesses. Established 1916. Write for information; it will open your eyes. Do it today.

American Landscape School, 17 K. Newark, New York

**MCCRAY**  
REFRIGERATORS for all purposes  
Send for Catalogue  
McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.

GET OUR ESTIMATES ON  
**REFRIGERATORS**  
AND STORE FIXTURES  
**A. L. RANDALL CO.**  
180 N. Wabash Ave., CHICAGO, ILL.

HARRISON 1848-1849-1850  
**REFRIGERATORS**  
and Complete Fixtures  
**Union Insulating & Construction Co.**  
Specialized Construction in Refrigerating Industries  
GREAT NORTHERN BUILDING, CHICAGO

**A HALF-INCH ADVERTISEMENT**  
here will keep your name and specialty before the whole trade, at a cost of only 62<sup>1</sup>/<sub>2</sub>¢ per week on a yearly order.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

*Your orders will receive Mr. Ray Holt's Personal Attention*  
**I O W A**  
STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner    Member F. T. D.

**COUNCIL BLUFFS, IA.**  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**J. F. WILCOX & SONS**  
750,000 FEET OF GLASS

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's*  
FLORAL NURSERY  
Dubuque, Iowa

For { Eastern Iowa  
Western Wis.  
N. W. Illinois

**OTTUMWA, IOWA**  
PHONE 182  
*C. Kranz*  
LEADING FLORIST  
107 North Market Street  
"Say it with flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best.    Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association.    ORIGINALITY.

**QUALITY PLUS SERVICE**

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

stitute for another screw. He could note a little tear, perhaps, in the cushion or in the top. He could note repair marks in his tires. He could make memorandum of a mark where a screwdriver slipped somewhere when he was at work on the car. There are a hundred and one details he could write down to assist in identifying his car.

**SIoux CITY, IA.**  
**ART FLOWER SHOP**  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**SIoux CITY, IOWA**  
Members of F. T. D.    **ROCKLIN & LEHMAN**

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist    545 W. BROADWAY

**A Card This Size**  
Costs only \$1.25 per Week on Yearly Order  
It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½c per week on yearly order.

**FAIRFIELD, IA.** We strive to please our trade  
**Montgomery Greenhouses**

**DUBUQUE, IOWA**  
S. E. MUNTZ    Leading Florist  
Best of service at all times

### STEAMER SAILINGS.

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Ryndam	New York	Rotterdam	May 20
Megantic	Montreal	Liverpool	May 20
France	New York	Havre	May 20
Vestria	New York	Hamburg	May 20
Majestic	New York	Sou'mpton	May 20
Tyrrenia	Montreal	Liverpool	May 20
Cedric	New York	Liverpool	May 20
Assyria	New York	Glasgow	May 23
Emp. of Britain	Montreal	Liverpool	May 23
Aquitania	New York	Sou'mpton	May 23
Seydlitz	New York	Bremen	May 24
Scythia	New York	Liverpool	May 24
Melita	Montreal	Antwerp	May 24
Mt. Clay	New York	Hamburg	May 25
Conte Rosso	New York	Genoa	May 25
Patria	New York	Naples	May 25
Saxonia	New York	Hamburg	May 25
Orduna	New York	Hamburg	May 26
Victorian	Montreal	Liverpool	May 26
Sbidzuoka Maru	Seattle	Japan	May 26
Corsican	Montreal	Glasgow	May 27
Finland	New York	Antwerp	May 27
La Savoie	New York	Havre	May 27
Canopic	Montreal	Liverpool	May 27
Stockholm	New York	Gothenburg	May 27
Columbia	New York	Glasgow	May 27
Bay State	Seattle	Manila	May 27
Adriatic	New York	Liverpool	May 27
Resolute	New York	Hamburg	May 30
Chicago	New York	Havre	May 30
Emp. of Scotl'd.	Quebec	Sou'mpton	May 30

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
**Jacksonville, Fla.**  
We reach all  
FLORIDA AND SOUTH GEORGIA PORTS

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**ORLANDO, FLA.**  
Violet Dell Florist

**Cedar Falls, Ia.** BANCROFT'S  
Beautiful Flowers  
\$5,000 Feet Glass  
Members F. T. D.    Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**LAKELAND, FLORIDA**  
Service in all directions  
WESTMORELAND FLORAL GARDENS

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

**GRINNELL, IOWA**  
Dittmer the Florist  
WIRE OR PHONE



JOHN KRUCHTEN

HENRY KRUCHTEN

**JOHN KRUCHTEN CO.**

(NOT INCORPORATED)

**Wholesale Florists****30 East Randolph Street****L. D. Phone, Central 8016-8017-8018**

Mention The Review when you write.

**CHICAGO, ILL.****Wholesale Cut Flower Prices.**

Chicago, May 17, 1922.

	Per 100	
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Premier .....	5.00 @	25.00
Milady .....	5.00 @	25.00
Crusader .....	5.00 @	25.00
Butterfly .....	4.00 @	25.00
Montrose .....	4.00 @	20.00
Sunburst .....	4.00 @	20.00
Ophelia .....	4.00 @	20.00
Double White Killarney .....	4.00 @	20.00
Nesbit .....		3.00
Cecile Brunner .....		3.00
Valley .....		6.00
Carnations .....	4.00 @	6.00
Carnations, Mrs. Ward .....	6.00 @	8.00
Carnations, Laddie .....	8.00 @	12.00
Sweet Peas .....	1.00 @	2.00
Calendulas .....	3.00 @	4.00
Easter Lilies, doz. ....	\$1.50 @	\$2.50
Callas, doz. ....	1.50 @	2.00
Snapdragons, doz. ....	.75 @	2.00
Lupines, doz. ....	1.00 @	1.50
Cattleyas, each .....	1.00 @	1.50

St. Louis, May 16, 1922.

	Per doz.	
Beauty, Specials .....	6.00 @	\$ 8.00
Beauty, Extra .....	8.00 @	4.00
	Per 100	
Premier .....	6.00 @	\$25.00
Columbia .....	6.00 @	20.00
White Killarney .....	6.00 @	12.00
Killarney .....	6.00 @	10.00
Ward .....	6.00 @	8.00
Milady and Ophelia .....	5.00 @	15.00
Russell .....	6.00 @	20.00
Butterfly .....	8.00 @	15.00
Carnations .....	3.00 @	5.00
Easter Lilies .....	12.00 @	15.00
Snapdragons .....	4.00 @	8.00
Daisies .....	1.00 @	2.00
Valley .....	4.00 @	6.00
Paper Whites .....	3.00 @	4.00
Sweet Peas .....	.50 @	1.00
Tulips .....	3.00 @	4.00
Jonquills .....	1.00 @	2.00
Peonies .....	4.00 @	6.00
Gladioli .....	10.00 @	15.00
Orchids, per doz. ....	\$18.00 @	\$24.00

Philadelphia, May 16, 1922.

	Per 100	
Beauty, long .....	\$20.00 @	\$50.00
Russell, Hadley, long .....	8.00 @	25.00
Russell, Hadley, short .....	8.00 @	10.00
Premier, Columbia, long .....	10.00 @	15.00
Premier, Columbia, short .....	4.00 @	8.00
Double White Killarney .....	4.00 @	10.00
Butterfly, Ophelia, long .....	10.00 @	12.00
Butterfly, Ophelia, short .....	4.00 @	6.00
Pilgrim .....	4.00 @	12.00
Easter Lilies .....	10.00 @	15.00
Valley .....	6.00 @	8.00
Valley, outdoor .....	1.00 @	4.00
Carnations, Laddie .....	8.00 @	10.00
Carnations, select .....	4.00 @	6.00
Carnations, ordinary .....	2.00 @	3.00
Delphinium .....	15.00 @	85.00
Gladioli .....	8.00 @	12.00
Peonies .....	8.00 @	12.00
Daisies .....	1.00 @	1.50
Cattleyas .....		100.00
Callas .....	10.00 @	15.00
Sweet Peas, select .....	1.50 @	2.00
Sweet Peas, ordinary .....	.50 @	1.00
Snapdragons, ordinary .....	4.00 @	12.00
Gardenias .....	20.00 @	35.00
Iris .....	4.00 @	6.00
Darwin Tulips .....	4.00 @	6.00
Lilac, bunch .....	\$0.35 @	\$0.50

Hartford City, Ind.—William Wunderlin, formerly a grower for Hammer-schmidt & Clark, Medina, O., and Raymond Emory have taken over the Willman Greenhouses of this city and are going in for wholesale and retail trade.

**FLORISTS' SUPPLY HOUSE**

Hartle &amp; Elder, Props.

**FLORISTS' SUPPLIES****Wholesale Commission Florists****229 N. Delaware Street****Indianapolis, Ind.****BE AN EXPERT IN****FLORISTS' ADVERTISING and Sales Promotion**

Our Correspondence Course in Advertising and Selling is something new for the Florist Trade. Offered in a comprehensive and practical form by practical advertising men and florists. No stereotyped ideas—but up-to-date advertising and merchandising methods applied to the Florist Business. This Course is meeting an enthusiastic welcome among florists.

**FINE OPPORTUNITIES FOR YOUNG MEN**

Young florists or young men and women seeking business opportunities will find this Course in Florists' Advertising and Sales Promotion a stepping stone to success. Splendid future. Good jobs open. Write today for Free Literature. Dept 1-A.

**American Horticulture Co.**  
202-206 E. Grand Ave. DES MOINES, IOWA

**THE SECURITY STAPLE**

The simplest and best device on the market for securely fastening cut flowers, sprays and designs.

**\$1.75 per box of 500**

For sale by your supply house or sent direct by

**FRANK J. YETTER, Florist****226 Main St., GREENFIELD, MASS.****WIETOR BROS.**

WHOLESALE GROWERS OF

**Roses and Carnations****30 East Randolph St., CHICAGO****PERCY JONES**

WHOLESALE COMMISSION FLORISTS

**30 East Randolph Street,  
CHICAGO**

**GEO. REINBERG**Wholesale  
Grower of**Cut Flowers**

**Milady, Columbia, Sunburst, Ophelia, White  
Killarney and Russell**

**30 E. Randolph St., CHICAGO, ILL.****GLOEKLER FLOWER REFRIGERATORS.....**

Send at once for catalogue F, illustrating  
and describing flower homes.

**BERNARD GLOEKLER CO., Pittsburgh, Pa.**

Write for Catalogue

**BUCHBINDER BROS.****11 S. La Salle St., CHICAGO****BECOME A LANDSCAPE ARCHITECT**

Dignified, Exclusive Profession not overrun with competitors. Crowded with opportunity for money-making and big fees. \$5,000 to \$10,000 incomes attained by experts. Easy to master under our correspondence methods. Diploma awarded. We assist students and graduates in getting started and developing their businesses. Established 1916. Write for information; it will open your eyes. Do it today.  
American Landscape School, 17 K. Newark, New York

**MCCRAY**

**REFRIGERATORS for all purposes**  
Send for Catalogue  
McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.

**GET OUR ESTIMATES ON REFRIGERATORS AND STORE FIXTURES**

**A. L. RANDALL CO.**  
180 N. Wabash Ave., CHICAGO, ILL.

**HARRISON 1848-1849-1850 REFRIGERATORS and Complete Fixtures**

**Union Insulating & Construction Co.**  
Specialized Construction in Refrigerating Industries  
GREAT NORTHERN BUILDING, CHICAGO

**A HALF-INCH ADVERTISEMENT**

here will keep your name and specialty before the whole trade, at a cost of only 62½c per week on a yearly order.

# Holton & Hunkel Co.

471 Milwaukee Street Milwaukee, Wis.

Growers and Shippers of

## CUT FLOWERS GREENS and PLANTS

Wholesale Cut Flower Prices.

Pittsburgh, May 17, 1922.

	Per 100	
Beauties	\$12.00 @	\$75.00
Russell, long	20.00 @	25.00
Russell, short	8.00 @	15.00
Columbia, Premier, long	15.00 @	25.00
Columbia, Premier, short	8.00 @	10.00
Ophelia, long	15.00 @	25.00
Ophelia, short	8.00 @	10.00
Double White Killarney	8.00 @	25.00
Richmond	6.00 @	25.00
Crusader	10.00 @	30.00
Carnations	4.00 @	10.00
Easter Lilies		20.00
Valley	6.00 @	8.00
Orchids		100.00
Tulips		8.00
Yellow Daisies	3.00 @	4.00
Calendulas, bunch	\$0.25	
Callas, doz.	2.00	

Boston, May 16, 1922.

	Per 100	
Premier	\$ 8.00 @	\$16.00
Columbia	8.00 @	16.00
Pilgrim	8.00 @	12.00
Double White Killarney	2.00 @	8.00
Francis Scott Key, Radiance	8.00 @	16.00
Mme. Butterfly	2.00 @	10.00
Milady, Mock	2.00 @	8.00
Killarney	2.00 @	8.00
White Killarney	2.00 @	8.00
Killarney Brilliant	2.00 @	8.00
Mrs. Aaron Ward	2.00 @	12.00
Hadley	4.00 @	20.00
Ophelia	3.00 @	10.00
Cattleyas	50.00 @	75.00
Sweet Peas	.50 @	2.00
Gardenias	20.00 @	25.00
Easter Lilies	8.00 @	10.00
Carnations	4.00 @	10.00
Snaphdragons	2.00 @	8.00
Callas	4.00 @	8.00
Marguerites	.50 @	2.00
Daffodils	2.00 @	8.00
Tulips	2.00 @	8.00
Calendulas	.50 @	2.00
Spanish Iris, doz.	\$1.00 @	\$2.00
Gladoli, large type, doz.	1.50	
Gypsophila, bunch	.50	

Buffalo, May 16, 1922.

	Per 100	
Columbia	\$ 8.00 @	\$25.00
Premier	8.00 @	15.00
Double White Killarney	6.00 @	12.00
Milady	6.00 @	18.00
Crusader	10.00 @	20.00
Maryland	3.00 @	10.00
Russell	6.00 @	10.00
Ophelia	4.00 @	12.00
Sunburst	5.00 @	12.00
Cecile Brunner	3.00 @	4.00
Callas	10.00 @	20.00
Rubrum Lilies	6.00 @	10.00
Snaphdragons	8.00 @	15.00
Calendulas	4.00 @	6.00
Mignonette	3.00 @	5.00
Easter Lilies	15.00 @	20.00
Carnations	5.00 @	6.00
Sweet Peas	1.00 @	2.00
Daisies	1.00 @	2.00
Violets	1.00 @	1.25

Huntington, Ind.—Peter Morgen has bought back the place he owned previous to his departure to Roanoke, Va., whence he has returned, to go into business.

Melissa, Tex.—Nearly every issue of The Review contains one or more items showing the unusual business combinations of those who are florists only part of the time. Flowers and fruit are common, as are flowers and candy and flowers and undertaking. Not long ago there was reference to a florist whose side line is dog and cat remedies. Here in Melissa George W. Taylor is a leading florist and anthropologist. He makes Pyorene Pellets and Pyrene Dentine. Every now and then we hear of a florist who is "sore." If his soreness is of the gums and teeth, tell him to take it up with Taylor.

## GUST. RUSCH & CO.

### Wholesale Cut Flowers and Supplies

Headquarters of the Cudahy Roses and Other Seasonable Novelties

P. O. BOX 676

444-446 Milwaukee St. MILWAUKEE, WIS.

Mention The Review when you write

## Cut Flowers Greens Supplies

— Everything a Florist Needs —

### CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

## DYES

for FRESH, ARTIFICIAL and DRIED FLOWERS, Mosses, Ferns, Roping, Baskets, etc., all shades, in packages at... **50c**

Special Prices in quantities, or in 1 to 5-lb. tins. PREPAID

ALJO MANUFACTURING CO., 101 Beekman Street, NEW YORK CITY

## A. W. GUMZ

### WHOLESALE FLORAL CO.

Cut Flowers a Specialty

1314 Pine St., St. Louis, Mo.

Both long distance Telephones

## Wm. C. Smith Wholesale Floral Co.

### WHOLESALE FLORISTS

1316 Pine Street ST. LOUIS

(Both L. D. Phones)

Supplies and Everything in Season Always on Hand

It Pays to Buy Direct from the Grower

## Cut Flowers

### THE ELITCH GARDENS CO.

Wholesale Florists, DENVER, COLORADO

## GOLDFISH BUY FROM THE BREEDER

107 Acres of Ponds this Season

Write for Big, New Catalogue

Globes, Aquariums, Aquarium Supplies, Etc.

### PUTNAM'S FISHERIES

8 Divisions. Office, 462 Washington St., Buffalo, N. Y.

## Ashborne Goldfish & Supply Co.

### BURLINGTON, IOWA

## GOLDFISH and CANARIES

Fish Globes, Aquariums, Fish Food, Aquarium Ornaments, Bird Cages and Bird Supplies

## Three Good Colors

We now have a Blue and Deep Pink dye that are fit companions to our famous Yellow. The blue is as blue by artificial light as by day. Peas, Roses, Carnations, Tulips, Paper Whites, Freesias, Larkspurs, Shasta Daisies, and almost any flowers take these dyes freely.

Six pkgs., any color, or assorted **\$5.00**

1 pkg.....**\$1.00**

Western customers may order from the Colorado Seed Co., of Denver.

### McClenahan Greenhouses

40th and Phillips Sts., Oklahoma City, Okla.

"Smiling Service"

## WINDLER

### Wholesale Floral Co.

1310 Pine St. ST. LOUIS, MO.

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MINNEAPOLIS, MINN.

SEND LIST FOR QUOTATIONS

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Large Runs of

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Our Specialty—Get Our Figures

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FRANK H. TRAENDLY

CHARLES SCHENCK

**Traendly & Schenck**Wholesale Florists and Cut Flower Exchange  
436 6th Avenue, between 26th and 27th Streets, NEW YORK

Phones 797, 798 and 799 Farragut

CONSIGNMENTS SOLICITED

**N. Y. Florists' Supply Co., Inc.**

103 West 28th Street, NEW YORK CITY

Wholesale and Retail Dealers in all kinds of

**EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES**

Telephones 2144-2145-2146 Farragut

1922—Established—1887

**J. K. Allen, New York**

Commission Dealer in Cut Flowers

At the main entrance of the Great Wholesale Flower Market, 43 West 18th St., solicits  
Roses, Carnations,  
Valley, Orchids. Best facilities for handling. Highest prices.  
quick returns, prompt payments.

Telephone, Watkins 0167 and 3058

\$1.25

Seventh Edition

\$1.25

**Album of Designs**

\$1.25

Better Than Ever

\$1.25

Something Needed By  
Every Florist**APRONS**

LARGE SIZE

Aprons made of Black Rubber, medium weight.

Let us send you one for a trial.

Price, \$2.00 each.

Avoid Getting Wet.

**Pittsburgh Cut Flower Co.**

116 Seventh Street, PITTSBURGH, PA.

**Burlington Willow Ware Shops**

Makers of

Worth While Will-O-Ware

Baskets for particular Florists

BURLINGTON, IOWA

**PATRICIAN CANDLES**

—AND

**CANDLESTICKS****WILLIAM T. USINGER**

Century Bldg., Pittsburgh, Pa.

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Floricultural and Agricultural

Products and Supplies

JAMESTOWN, NEW YORK

**J. E. KOPPELMAN**

Wholesale and Commission

**FLORIST**

26 Custom House Street

PROVIDENCE, R. I.

**WESTERN FLORISTS**can depend on getting prompt service  
on rush orders from**COLORADO SEED CO.**

FLORISTS' SUPPLY DEPT.

1515 Champa St., DENVER, COLO.

**CHAS. FUTTERMAN**

Wholesale Florist

110 W. 28th St. NEW YORK

Phone: Watkins 4675

Consignments Solicited

RETURNS DAILY CHECKS WEEKLY

NO CONNECTION WITH ANY OTHER FIRM

**Wholesale Cut Flower Prices.**

New York, May 15, 1922.

	Per 100	
Beauty, Specials .....	\$15.00 @	\$40.00
Beauty, Fancy .....	10.00 @	15.00
Beauty, Extra .....	8.00 @	10.00
Beauty, No. 1 .....	5.00 @	8.00
Beauty, No. 2 .....	3.00 @	5.00
Hadley .....	5.00 @	20.00
Russell .....	5.00 @	20.00
Francis Scott Key .....	10.00 @	40.00
Premier .....	4.00 @	15.00
American Legion .....	3.00 @	12.00
Prima Donna .....	3.00 @	12.00
White Killarney .....	3.00 @	12.00
Mrs. Aaron Ward .....	8.00 @	12.00
Ophelia .....	3.00 @	15.00
Columbia .....	3.00 @	15.00
Sunburst .....	3.00 @	12.00
Orchids—Cattleyas .....	75.00 @	125.00
Lilies of the Valley .....	2.00 @	6.00
Lilies .....	10.00 @	15.00
Carnations .....	4.00 @	6.00

Cleveland, May 17, 1922.

	Per 100	
American Beauty .....	\$10.00 @	\$150.00
Columbia, short .....	8.00 @	15.00
Columbia, long .....	8.00 @	30.00
Premier, short .....	8.00 @	15.00
Premier, long .....	8.00 @	30.00
Ophelia, short .....	8.00 @	12.00
Ophelia, long .....	8.00 @	25.00
Butterfly, short .....	8.00 @	12.00
Butterfly, long .....	15.00 @	25.00
Sunburst .....	8.00 @	15.00
American Legion .....	8.00 @	15.00
White Killarney .....	8.00 @	15.00
Ward .....	6.00 @	12.00
Pilgrim .....	8.00 @	15.00
White Ophelia .....	8.00 @	25.00
Miniature Roses .....	3.00 @	4.00
Carnations .....	4.00 @	10.00
Valley .....	6.00 @	8.00
Calendulas .....	6.00 @	8.00
Sweet Peas .....	2.00 @	3.00
Tulips .....	6.00 @	8.00
Daffodils .....	6.00 @	8.00
Snappedragons .....	10.00 @	12.00
Mignonette .....	8.00 @	8.00
Easter Lilies, doz. ....	\$2.50 @	
Callas, doz. ....	@ 2.00	
Daisies .....	@ 3.00	

Chelsea 8071.

**Harry Charles**

WHOLESALE FLORIST

VIOLETS LILIES ROSES

104 W. 28th St., NEW YORK CITY

Mention The Review when you write.

**FRED C. MEYER**Wholesale Grower and Shipper  
of Cut Flowers1720 ROSEMARY STREET,  
DENVER, COLORADO**A Fact**

If all commission houses treated shippers as well as we treat those who ship their flowers to us, you would never hear any complaints.

Special opportunity for a couple of good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

**United Cut Flower Co., Inc.**

111 WEST 28th STREET, NEW YORK CITY

**M. C. FORD****Wholesale Florist**

American Beauties and Carnations

31 to 43 W. 18th St., NEW YORK CITY

Telephone 3870 Watkins

**I. GOLDSTEIN**

Wholesale Florist

31 to 43 W. 18th St., NEW YORK CITY

Telephone Chelsea 6925

In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.  
CONSIGNMENTS SOLICITED**Florists' Supplies, Baskets,  
Willow Ware and Sundries**

Years for Service

**S. HANFLING CO.**

131-133 W. 28th St., NEW YORK

**UNITED STATES  
CUT FLOWER CO.**

Wholesale Growers

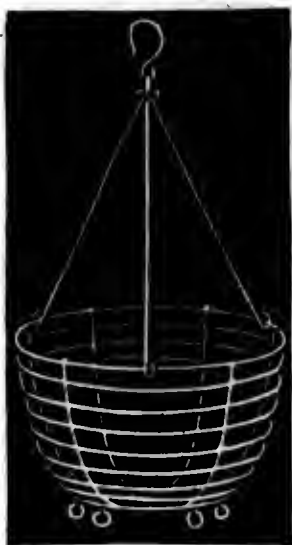
**ELMIRA, NEW YORK****ORCHIDS, GARDENIAS, Etc.**PAUL, MECONI, Wholesale Florist, NEW YORK  
Telephones No. 3864 & 836 Mad. Sq. 57 W. 26th St.

Always Mention The

**FLORISTS' REVIEW**

When Writing to Advertisers





# Hanging Baskets, The Best on the Market STRONG, DURABLE, WELL MADE

**Green Sheet Moss**  
Per bale, \$1.35  
10 bales, \$12.50

Size	Per doz.	Per 100
8-inch.....	\$2.00	\$15.00
10-inch.....	2.25	18.00
12-inch.....	2.50	20.00
14-inch.....	3.00	25.00
16-inch.....	4.25	35.00
18-inch.....	6.00	45.00

50 of one size at 100 rate

**The Wm. Murphy Co.,** 329 Main St., Cincinnati, O.

Mention The Review when you write.

## WE HAVE THEM!      YOU WANT THEM!

**Extra fine lot of LONG DAGGER FERNS, \$2.00 per 1000. None better.**

Bronze and Green

**GALAX, \$1.25 per 1000**

Strictly Fresh and No. 1 Southern

**SMILAX, \$8.00 50-lb. cases**

Try one case and you will use more.



Laurel Festooning. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.

Sphagnum Moss, \$5.00 per large bale.

Ground Pine, 12c per lb.

Branch Laurel, large bundles, 50c.

Hemlock, large bundles, \$1.00.

Post Office and  
L. D. Phone Address:

**MILLINGTON, MASS.**

Telegraph Address:  
**NEW SALEM, MASS.**

Mention The Review when you write.

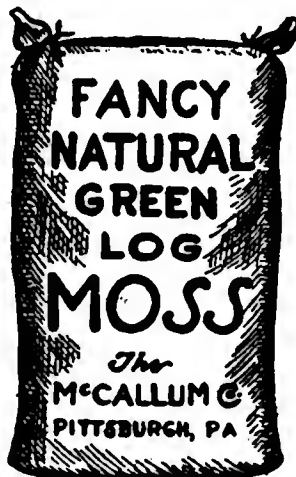
### BOSTON.

#### The Market.

An improved tone was noticeable in business during the last week, commencing May 10 and continuing to the close. Prices on carnations steadily improved and roses also lifted their heads to some extent. Mothers' day business was undoubtedly the largest Boston ever had. Orders came in with a rush all through the week. Carnations, as usual, were the leaders in popularity. For some reason the supply of these turned out to be smaller than anticipated and prices steadily advanced to \$15 per hundred for good flowers. Others of more moderate quality made \$12 per hundred. Laddie and other fancies brought \$20 per hundred. No carnations were procurable in the wholesale markets after noon May 13. Retailers bought no more carnations than was absolutely necessary and some of them declined all sales on them after 11 a. m., Saturday, May 13, asking would-be purchasers to take other flowers, which they were, in the main, willing to do.

Roses were in heavy supply, but the shortage of carnations elevated them somewhat. Short-stemmed stock cleaned out, but more slowly than carnations at \$6 to \$10 per hundred, medium and long-stemmed flowers selling at \$12 to \$20 per hundred, the top price being for Hadley of best quality, which, on this occasion, realized no more than Laddie carnations. Sweet peas came out in tremendous numbers and few sold above \$2 per hundred. Yellow margue-

## Fresh Green LOG MOSS



Received regularly by fast express direct from the Blue Ridge Mountains. Why take chances on unknown inferior brands? Make sure of quality—order McCallum's. Immediate shipment!

Prices { Per Sack.....\$1.50  
Lots of 10 Sacks, 1.40  
Lots of 25 Sacks, 1.35

**The McCALLUM CO.**  
137 Seventh St., Pittsburgh

Have you received our folder of Memorial Day Bargains?

Mention The Review when you write.

## HART BRAND—Wire Hanging Baskets

The most practical and best made Hanging Baskets on the market. Order new for future delivery and save any possible delay. We will ship promptly when needed.

### PLAIN TOP

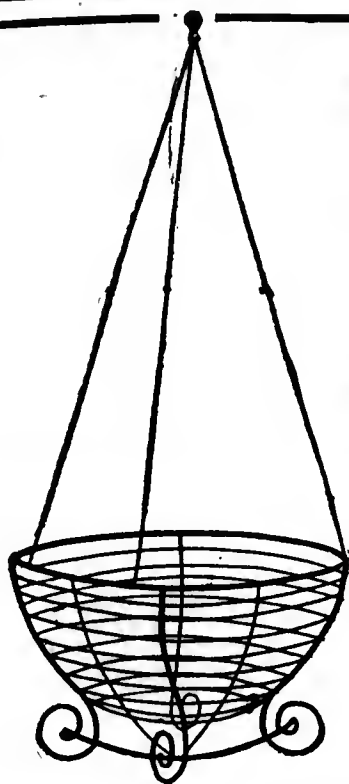
10-inch.....	\$2.50 per doz.,	\$18.00 per 100
12-inch.....	3.00 per doz.,	20.00 per 100
14-inch.....	4.00 per doz.,	25.00 per 100
16-inch.....	5.00 per doz.,	37.50 per 100
18-inch.....	6.75 per doz.,	50.00 per 100

### SCROLL OR ROLL TOP

10-inch.....	\$3.25 per doz.,	\$21.00 per 100
12-inch.....	3.75 per doz.,	25.00 per 100
14-inch.....	4.75 per doz.,	33.00 per 100
16-inch.....	6.00 per doz.,	40.00 per 100
18-inch.....	7.50 per doz.,	55.00 per 100

**GEORGE B. HART,** Manufacturer, Dealer and Importer  
47-55 Stone Street, ROCHESTER, N. Y.  
**'FLORISTS' SUPPLIES'**





# WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind

Painted, Bound with Galvanized Wire

6 at dozen rate, 50 at 100 rate

	Per doz.	Per 100
8-inch .....	\$2.00	\$15.00
10-inch .....	2.25	18.00
12-inch .....	2.50	20.00
14-inch .....	3.25	25.00
16-inch .....	5.00	35.00
18-inch .....	8.00	45.00

Prices on larger size Hanging Baskets quoted on application.

Write for Price List of Wire Floral Designs.

## GREEN SHEET MOSS LONG GREEN SHEETS FOR HANGING BASKETS

Per bundle, \$1.50; per 10 bundles, \$14.00

**C. E. CRITCHELL,** Wholesale Commission Florist  
15 E. Third Street, CINCINNATI, OHIO

## HANGING BASKETS

Enameled Green  
Extra well made.

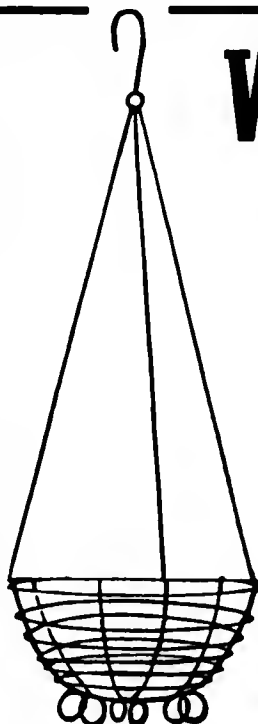
8-inch .....	\$1.65 per doz.
10-inch .....	1.90 per doz.
12-inch .....	2.25 per doz.
14-inch .....	2.75 per doz.
16-inch .....	3.75 per doz.
18-inch .....	5.00 per doz.

## GREEN MOSS

Fancy sheet, 8-bu. sack, well filled.  
XXX quality.

**\$1.50 PER SACK**  
**10 SACKS @ \$1.35**

**Pittsburgh Cut Flower Co.**  
116-118 Seventh St., PITTSBURGH, PA.



## Wire Hanging Baskets

Our baskets are made strong and substantial, well painted, have strong wire hangers and are guaranteed to be the best on the market. Will outlast many other makes.

Size (Measure across top)	Per doz.
8 inches .....	\$2.00
10 inches .....	2.50
12 inches .....	3.00
14 inches .....	3.75
16 inches .....	5.00
18 inches .....	6.50

## GREEN SHEET MOSS

For Lining Hanging Baskets, Etc.

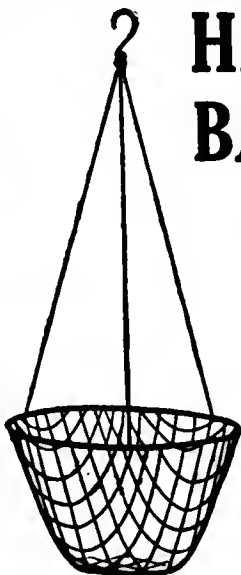
Per large size bale .....	\$1.50
5-bale lots, per bale .....	1.40

## "Green Dyed" Sheet Moss

Per large size bag .....	\$4.00
5-bag lots, per bag .....	3.80

**Geo. H. Angermueller Co.**  
Wholesale Florists. 1324 Pine St., ST. LOUIS, MO.  
Get Our List of Other Supplies—It's Free.

Mention The Review when you write.



## HANGING BASKETS

Made of  
Galvanized  
Crimped Wire  
Woven 1 1/2 mesh  
Painted Green

**NONE BETTER!**

	Doz.	100
10-in.,	\$2.00	\$15.50
12-in.,	2.30	17.00
14-in.,	2.90	21.50
16-in.,	3.75	28.00

**FALLS CITY WIRE WORKS**  
451 3rd Street, LOUISVILLE, KY.

## Heavy Hanging Baskets

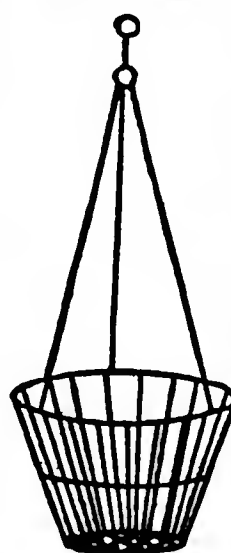
Green Enameled Hand Made Extra Heavy Hangers

	Per Doz.	Per 100
8-inch .....	\$1.75	\$12.75
10-inch .....	2.00	15.00
12-inch .....	2.25	16.75
14-inch .....	2.75	21.00
16-inch .....	3.75	27.50
18-inch .....	5.00	37.50

**LOG MOSS, \$1.50 per Sack**

Our Famous "Blue Ridge" Quality

**The McCallum Co.**  
PITTSBURGH, PA.



## Cokely's Baskets

No. 1—Plain Style

Size	Doz.	100
10-in.	\$2.50	\$18.00
12-in.	3.00	20.00
14-in.	4.00	25.00
16-in.	5.00	37.50

No. 2—Bordered Style

Size	Doz.	100
10-in.	\$3.25	\$21.00
12-in.	3.75	24.00
14-in.	4.75	33.00
16-in.	6.00	40.00

Sheet Moss  
Per bag .....

**B. E. & J. T. COKELY**  
SCRANTON, PA.

rites were more in favor at \$1 to \$3 per hundred. There were a good many gladioli in probably a dozen varieties, such as Mrs. Francis King, Augusta, Halley, America, Blushing Bride, Peach Blossom and The Bride, but they dragged considerably and buyers seemed somewhat chary about buying them. There was a nice lot of delphiniums and annual gypsophila, which sold well, but callas and lilies were largely neglected. Antirrhinum continued in big supply and few of the flowers made over 75 cents per dozen spikes. Small lots of outdoor narcissi and Darwin tulips came in, but these cut little figure. There were also small advance batches of ten weeks' stocks and other Memorial day flowers. It was a most satisfactory Mothers' day market.

May 15 saw a fairly good supply of flowers, but carnations were in rather short supply, while prices showed considerable recessions. No great slump is probable with these, with Memorial day only two weeks away. There is an abundant supply of sweet peas, daisies, gladioli, snapdragons and other flowers and roses are in heavy supply, favored by the clear, bright weather we have enjoyed of late. There are fair numbers of cattleyas still coming in and plenty of valley, but gardenias are getting scarce.

Growers and retailers both report a big sale of plants for Mothers' day. Geraniums were much called for, also pansies, double daisies and forget-me-nots, while pelargoniums, hydrangeas, roses, calceolarias and made-up baskets were all in large demand. Some of the retailers said the plant demand reminded them of Christmas and Easter.

Various Notes.

The great show of native ferns and flowers staged at Horticultural hall by Albert C. Burrage finally closed May 14, with a gross attendance of nearly 85,000, which far exceeded any previous records here. Flowers were frequently renewed and on the closing night everything looked nearly as fresh as when first staged. It was an inspiration to see the way the crowds poured in, especially when the clear, delightful weather was luring them to the arboretum. Public gardens and parkways are now smothered with bloom and the apple and peach orchards in the country are sheets of white and pink flowers.

A gold medal was awarded to Douglas Eccleston, superintendent to Albert C. Burrage, for skillful reproduction of natural-growing conditions for New England ferns and flora at the exhibitions. The Appleton gold medal was also awarded to Fred Pocock for valuable assistance rendered.

William E. Endicott has been elected a trustee of the Massachusetts Horticultural Society, in place of the late Richard M. Saltonstall.

Chester Paine, of Paine Bros., Randolph, and one of the directors of the Boston Flower Exchange, met with a painful accident May 14, when a tractor he was driving got out of control and ran over him. He sustained serious injuries and one wound was ten inches long. Over a dozen stitches were necessary and it will be at least a fortnight before Mr. Paine can leave the house again. At this busy season the accident is most unfortunate and Mr. Paine's many friends hope he may have a speedy recovery.

May 14 many thousands of people vis-

Note Special Prices on  
Wreaths and Easels



Wire Easels

Well made, painted green

	Per Doz.	Per 100
15-in...	\$0.75	\$ 6.00
18-in...	1.00	8.00
21-in...	1.25	10.00
24-in...	1.50	12.00
27-in...	1.75	14.00
30-in...	2.25	18.00
36-in...	3.00	22.00
42-in...	4.00	.....
48-in...	6.50	.....

	Per Doz.	Per Doz.
12" .	\$1.00	16" . \$1.50
14" .	1.25	18" . 1.75

Well made, painted green.

Wire Easel

The Best  
Wire Basket

and Why

Made of Galvanized wire and crimped. Closer meshed to hold moss better and less of it. Sturdy and strong.

Measure inside ring

	Each	Doz.
8-in. ....	\$0.25	\$2.50
10-in. ....	.30	3.00
12-in. ....	.35	4.00
14-in. ....	.40	4.50
16-in. ....	.50	5.75



Fresh Log Moss.....	10-lb. carton,	\$2.00
Dyed Log Moss.....	5-lb. bag, 10-lb. bag,	\$3.00; 4.50
Sphagnum Moss .....	5 bales for	6.25

C. C. Pollworth Co., Milwaukee, Wis.

NOTICE TO FLORISTS

We wish to inform you that our supply of Ferns is gone until the new crop is grown. This will be about June 10th.

We wish to thank you all for the kind support you have given us in our business. We will announce in this space when the new crop is ready for delivery. Trusting to have your business again the coming season, we are,

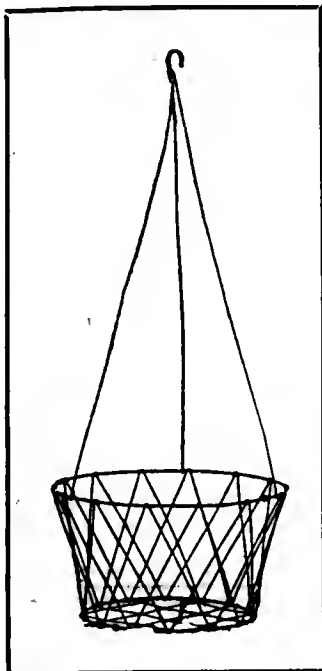
Sincerely yours,

ROBERT GROVES, Inc., Adams, Mass.

PREPARED BRONZE GALAX  
Magnolia, Short Oak for Wreaths  
Other items. Catalogue.  
W. M. WOODRUFF'S SON & CO.  
LOWGAP, N. C.

Dagger Ferns--Wild Smilax  
Huckleberry Foliage  
W. W. THOMPSON  
MONROEVILLE :: :: ALA.

## Wire Hanging Baskets



WELL MADE, PAINTED GREEN

8-in., per doz., \$2.00; per 100, \$15.00  
 10-in., per doz., 2.25; per 100, 18.00  
 12-in., per doz., 2.50; per 100, 20.00  
 14-in., per doz., 3.50; per 100, 25.00  
 16-in., per doz., 5.00; per 100, 35.00

**Wire Work**  
 Of Every Description

**Florists' Designs**  
 A Specialty

## Perfection Pot Hangers

(Pat. Applied For)

**A NECESSITY  
 IN EVERY  
 GREENHOUSE**

**FITS ANY POT PERFECTLY**

Well made of Heavy  
 Galvanized Wire

**Will Last Forever**

Per 100, \$ 15.00  
 Per 1000, 120.00



**Wm. E. Hielscher Co.,** 1458 Randolph Street, **Detroit, Mich.**

Mention The Review when you write

## Huckleberry, \$7.50 per case

**THE E. F. WINTERSON CO.,** 166 N. WABASH AVENUE Chicago, Ill.  
 Phone Central 6004. Established 1893

Mention The Review when you write

## NEW CROP FERNS

**DAGGER FERNS,**  
 \$2 00 per 1000.

**FANCY FERNS,**  
 \$2.50 per 1000.

**SUMMER FANCY FERNS,**  
 \$1.75 per 1000.

**HUCKLEBERRY FOLIAGE,**  
 \$2 50 per case.

Prompt Shipment

**Caldwell the Woodsman Co.**  
 Evergreen, Ala.

Mention The Review when you write.

Factory: **KIRCHEN & GIFFORD**  
 Hartford, Mich.  
 Oak and Beech Sprays  
 Cycas Leaves  
 Painted Ruscus  
 Tinted Ruscus  
 Lycopodium  
**MANUFACTURERS**  
**Natural Preserved Foliages**  
 222 W. Madison St., CHICAGO

## Prepared Magnolia Leaves

In Cases or Cartons

**THE RUMBLEY CO.**  
 Evergreen, Ala.

LYCOPodium, chemically prepared, everlasting.  
 Cartons of 1 lus., \$2.60; cartons of 25 lus., \$5.75;  
 50 or 100 lb. cases, 22c per lb. Prompt shipment.

**JOHN PERMAN, Catawba, Wis.**

## FERNS

**Fancy Ferns** - - - \$2.50 per 1000

**Summer Fancy Ferns** 1.75 per 1000

**Dagger Ferns** - - - 2.00 per 1000

## HUCKLEBERRY FOLIAGE

\$2.50 per case

PROMPT SHIPMENT

**E. A. Beaven, Evergreen, Ala.**

Mention The Review when you write.

## FERNS

## CHAS. S. LEE & CO.

Wholesale Dealers in  
**Southern Decorative Evergreens**  
 EVERGREEN, ALA.

Laurel, Hemlock and Spruce  
 Branches, 5c per lb.  
**PRINCESS PINE**  
 Cleaned and bunched..... 10c per lb.  
**HAMILTON BROS.**  
 Millington, Franklin Co., Mass.

## Fancy Ferns

FIRST-CLASS STOCK  
**TEAHAN FERN CO.**  
 696 RIVER ST., TROY, N. Y.

## Sphagnum Moss

CLEAN :: DRY  
 CAR LOTS OR LESS  
**A. J. AMUNDSON CO.,**  
 CITY POINT, WIS.

## Finest Stock in the country

**\$4.50 per 1000**

**Subject to Change Without Notice.**

<b>Wild Smilax, 50-lb. case.....</b>	<b>\$ 7.50</b>
<b>Green Leucothoe, 100.....</b>	<b>\$1.50;</b>
<b>1000.....</b>	<b>10.00</b>
<b>Magnolia Leaves, green and bronze, per carton.....</b>	<b>1.50</b>
<b>10 cartons.....</b>	<b>14.00</b>
<b>Galax Leaves, green, per case of 10,000.....</b>	<b>15.00</b>
<b>GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag.....</b>	<b>2.00</b>
<b>Sphagnum Moss, per bale.....</b>	<b>1.50</b>

**FULL SUPPLY CUT FLOWERS AT ALL TIMES.**

**MICHIGAN CUT FLOWER EXCHANGE, <sup>1452-</sup><sub>1458</sub> Randolph St., Detroit, Mich.**

**\$3.00 per 1000**

██████████

**2 Winthrop Square :: 32 Otis St.**

**BOSTON, MASS.**

Memorial day business seems destined to eclipse all previous records once more. Sales of plants in advance

**WE HAVE A FEW EXTRA CUT FERNS**

**FOR**

# MEMORIAL DAY

Kindly make reservations early  
so as to avoid disappointment.

Good ferns will be scarce.

# L. B. BRAGUE & SON

Established 1867

**HINSDALE, MASS.**

**Mention The Review when you write.**

are already heavy and, from the way orders are pouring in, it will be a question where to secure all the cut flower material needed. There will be, as usual, enormous numbers of "metallie sympathies" offered for sale, and some

firms expect to sell more than ever of these. It would, of course, be impossible to furnish cut flowers and deliver them fresh to the remote points where a large proportion of these artificial creations go.

W. N. C.



# Ferns Galax Moss

NEW SOUTHERN FERN, \$2.50 per 1000

Asparagus Plumosus Sprays.....	per bunch, 35c-50c
Smilax.....	per dozen strings..\$3.00
Adiantum.....	per 100..... 1.50

NEW FANCY FERNS	
Per 1000.....	\$4.50
GREEN LEUCOTHOE	
Per 100.....	\$0.75
Per 1000.....	6.00
BRONZE AND GREEN GALAX LEAVES	
Per 1000, \$1.50; case of 10,000,	\$12.50

BOXWOOD	
Per lb.....	\$ 0.30
Per 50-lb. sack.....	12.50
CHIFFON--All Colors	
4-in., yd., 5c; 6-in., yd., 7c	

SPHAGNUM MOSS	
Select quality, large size bale....	\$1.75
5 bale lots, or more, at.....	1.60
10 bale lots, or more, at.....	1.50
GREEN SHEET MOSS	
Per bundle.....	\$ 1.50
Per 10 bundles.....	14.00

Write for price list on Wire Designs  
Brown, Green and Purple Magnolia Leaves ....\$1.50 per carton; 10 cartons, \$13.50  
Red Magnolia, rich, bright color.....per carton, 1.75  
Everything in Florists' Supplies  
Write for price list

THE LARGEST SHIPPER AND HANDLER OF **CUT FLOWERS** IN THE CINCINNATI MARKET

**C. E. CRITCHELL,** Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

# Ferns, Wild Smilax, Leucothoe, Galax

Fancy Ferns.....	\$4.50 per 1000
Green Galax.....	\$1.50 per 1000; \$12.50 per 10,000
Sphagnum Moss.....	\$1.50 per bale; \$13.00 per 10 bales
Green Sheet Moss.....	\$1.35 per bale; \$12.50 per 10 bales
Brown, Green and Purple Magnolia,	\$1.50 per carton; 10 cartons, \$13.50
Red Magnolia.....	\$1.75 per carton

CHIFFON	
4-inch.....	4c
6-inch.....	6c

All Kinds of Wirework and Decorations Carried in Stock

## THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS  
Phones Main 980-981

329 Main Street CINCINNATI, OHIO  
Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

**BOXWOOD - LAUREL - MOSS**  
Laurel Branches, 2x2x4 ft. case, \$8.25 case.  
Laurel Stems, large bag.....\$1.25  
Green Sheet Moss.....\$1.50 bag.  
**W. Z. PURNELL, SNOW HILL, MD.**

Coontie Fronds, \$3.00 per 100  
Mahonia Ilexiflorum, \$1.50 per 100  
Plenty of Asparagus Plumosus, 25c and 30c per bunch  
**E. G. GILLET,** Wholesale Commission Florist **Cincinnati, Ohio**  
Wire Designs. Ferns, Supplies

**Natural Green Sheet Moss**  
Per 10-lb. bag, \$1.75  
**Dyed Green Sheet Moss**  
Per 10-lb. bag, \$3.50  
**KNUD NIELSEN, Evergreen, Ala.**

**HEMLOCK SPRAYS**  
are the most appropriate Greens now for all kinds of Floral decorations. Ferns are scarce and sky-high in price.  
We quote Hemlock Sprays for prompt shipment at \$5.00 per 1000; 2500 or more at \$4.00 per 1000. TERMS: CASH, PLEASE.  
**Northern Fern Co., Schofield, Wis.**

**NEW CROP OF Fancy and Dagger Ferns**  
Green and Bronze Galax Leaves, Laurel and all kinds of Evergreens in season.  
Write for Prices.  
**CHRISTY S. PULOS**  
108 New St. NEWARK, N. J.

## Seed Trade News

**AMERICAN SEED TRADE ASSOCIATION.**  
President, L. L. Olds, Madison, Wis.; secretary-treasurer, C. E. Kendel, Cleveland, O.

To produce the 35,800 carloads of cantaloupes grown commercially in 1921 and valued at over \$17,000,000 required 160,000 pounds of seed.

IMPORTERS of French bulbs are awaiting with considerable interest the outcome of the meeting of producers at Ollioules, France, which has been set for May 18.

MOST of the large bulb importers were in Washington at the beginning of the week for the conference on quarantine 37. Full report of the proceedings is on a forward page.

THE well known horticultural writer, William T. Miller, who went to Los Angeles some time ago on account of Mrs. Miller's health, is entering the mail order seed business at that city.

In planting the 30,000 acres devoted to the commercial production of lettuce in 1921, which yielded a total of 9,431,800 crates, or nearly 19,000 carloads, valued at \$12,689,441, there was used 90,000 pounds of lettuce seed.

THE exports of seeds from Denmark to the United States were 159,190 pounds in 1913, 1,775,700 in 1919 and 7,656,888 in 1920, according to a report of the Department of Commerce. The value of the 1920 export was \$1,346,491.

THE weather for the last three months has been favorable for growing onion seed in the Canary islands. If there are no unfavorable developments during the next three or four months, a crop of at least average size—about 75,000 pounds—will be harvested.

By agreement the matter of the sale of the assets of the Everette R. Peacock Co. was laid over for a week when the receiver appeared in court May 11, in Chicago, with the probability that another week's delay will be allowed. No bid was offered the receiver within the time set by the court, as published in The Review of May 4.

J. P. WYATT & SONS, of Raleigh, N. C., have for years been known as efficient merchandisers of farm implements, with seeds as a side line. Four or five years ago, a northern man took charge of the seed department and, if the season of 1922 keeps up, the implement business will be a side line of the seed department. A week or two ago, Mr. Keil, the seedsman in charge, said that he was glad the season was over, as it will give him a chance to breathe. He says the business has been extremely satisfactory, and plans for enlarging the seed department are now under way and will probably be executed during the summer.

### IMPORT PERMIT CANCELED.

The following notice was sent out from Washington, D. C., May 12, by C. L. Marlatt, chairman of the federal horticultural board:

"The federal horticultural board has secured evidence that the National Bulb Farms, Inc., of Benton Harbor, Mich., in a shipment made in April, 1922, by special permit under regulation 14 of plant quarantine 37, substituted for the varieties authorized by such permit certain other varieties abundantly avail-

## THE ALBERT DICKINSON COMPANY

35th St. and California Ave., CHICAGO, ILL.

HEADQUARTERS FOR

## LAWN SEED TO THE TRADE

C. C. MORSE & CO.

WHOLESALE SEED GROWERS

SAN FRANCISCO, CALIFORNIA

CARROT-CELERY-ENDIVE-LEEK-LETTUCE-ONION-RADISH-PARSNIP-PARSLEY-SALSIFY  
SWEET PEAS-ALL VARIETIES PEAS-KENTUCKY WONDER BEANS

**Braslan Seed Growers Company**  
Grown for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.  
SAN JOSE, CALIFORNIA

**Garden Seeds LEONARD SEED CO. Onion Sets**  
WHOLESALE GROWERS  
226-230 WEST KINZIE STREET, CHICAGO

## Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

**GEORGE R. PEDRICK & SON**  
PEDRICKTOWN, N. J.

## THE KIMBERLIN SEED CO.

Wholesale Seed Growers San Jose, Cal.

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

## THE J. C. Robinson Seed Co.

WATERLOO, NEB.

ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

## The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

## Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.  
Correspondence Solicited.

## JAMES VICK'S SONS

GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 73 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

## TOMATO SEED

Grown for the

Wholesale Seed Trade

## HAVEN SEED CO.

SANTA ANA, CALIFORNIA

## The J. Bolgiano Seed Co.

Garden, Field and Flower Seeds  
Poultry Supplies

Founded 1818

Incorporated 1921

BALTIMORE, MD.

Not Price

## FLOWER SEEDS

Write at Once for Price

Bamboo Stakes

## TREE SEEDS

T. SAKATA &amp; CO.

SAKAICHO, Opposite JAPAN  
Yokohama ParkOffice: No. 1 KITANAKADORI  
ITCHOME :- YOKOHAMA

But Quality

We are Headquarters for the  
BEST OF EVERYTHING

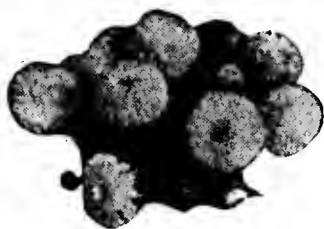
in

## Peas, Beans, Corn and Vegetable Seeds

Glad to quote for present delivery or on  
growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

Mention The Review when you write.

Try WATKINS & SIMPSON, Ltd.  
for HARDY PERENNIAL  
and CHOICE FLORISTS'  
FLOWER SEEDSWrite for illustrated  
catalogue to

27-29 Drury Lane, LONDON, ENGLAND

## BURPEE'S SEEDS GROW

W. Atlee Burpee Co.  
Seed Growers Philadelphia

## The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington.

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

## SEEDS

Stump &amp; Walter Co

30-32 Barclay Street, NEW YORK CITY

Tomato Seed and  
Seed Sweet PotatoesPleased to quote you prices on quantities and  
varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

An Experience of Half a Century  
IN PRODUCING HIGH-GRADE

## GARDEN SEEDS

at your disposal. Contract growers for the  
jobbing trade of a full line. Mail us your list  
for both SPOT and FUTURE requirements.Orange, S. D. Woodruff & Sons New York  
City

## TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin,  
Cucumber, Cantaloupe and Watermelon  
Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

The L. D. Waller Seed  
Company

## WHOLESALE GROWERS

Select Stock of Flower Seeds  
Sweet Pea and Nasturtium in variety  
Guadalupe, CaliforniaA New Florists' Aster  
EARLY AMERICAN BEAUTY

Blooms with the Royals

SEND FOR FLORISTS' CATALOGUE

HART &amp; VICK

55 Stone St., ROCHESTER, N. Y.

## McHutchison

&amp; CO. Offers

Immediate Shipment

## Lily Bulbs

	To case	Per case
Giganteum, 6 to 8 in.....	400	\$47.50
Giganteum, 7 to 9 in.....	800	50.00
Magnificum, 8 to 9 in.....	200	24.00

Repacked and regraded.

## Valley Pips

Per 1000

Berlin, early forcing pips.....\$28.50  
2500 pips per case, case lots only.

## Bamboo Cane Stakes

	Bale	Bale
Domestic, natural, 5 to 6 ft..	1000	\$10.00
Domestic, natural, 6 to 9 ft..	800	12.50
Domestic, natural, 9 to 12 ft.	200	7.50
Japanese, natural, 6 ft.....	2000	18.50
Japanese, dyed green, 1½ ft.	2000	5.00
Japanese, dyed green, 2 ft...	2000	7.50
Japanese, dyed green, 2½ ft.	2000	9.25
Japanese, dyed green, 3 ft...	2000	11.00
Japanese, dyed green, 3½ ft.	2000	13.00
Japanese, dyed green, 4 ft...	2000	15.00

F. O. B. New York. Can also quote  
F. O. B. Chicago or San Francisco.

## Raffia

Per lb.

Red Star Brand, 25 lbs. up.....	\$0.13
Red Star Brand, 50 lbs. up.....	.11½
Red Star Brand, 100 lbs. up.....	.10
Red Star Brand, bale (225 lbs.)..	.08½

Also dyed in 20 colors and shades.

Advance orders booked for the following  
items at firm prices:Dracaena Canes, best commercial varie-  
ties, fall shipment.Palm Seeds, Kentia Belmoreana and  
Forsteriana, F. O. B. San Francisco or  
New York.Cocos Weddelliana, Areca Lutescens, fall  
shipment.Ferns in Flats, all commercial varieties.  
July-August shipment.Ficus Elastic, rooted mossed cuttings,  
fall shipment.Domestic Bulbs, Freesias, Callas, Iris Tin-  
gitana and Spanish.

## Fall Shipment

Advance orders being booked for the fol-  
lowing items, the prices when made be-  
ing subject to buyer's acceptance.French Bulbs, Paper Whites, White Ro-  
mans, Lillium Candidum, Soleil d'Or, etc.Dutch Bulbs, Hyacinths, Narcissi, Tu-  
lips, etc., XXX forcing grade only.Lily Bulbs, Formosum, Giganteum, Auri-  
um, Rubrum, Magnificum, Album, etc.

T. R. Begonia and Gloxinia Bulbs.

Manetti Stocks, English, for greenhouse  
grafting.

Chinese Sacred Lilies.

Valley Pips, Berlin or Hamburg types.

Use business stationery. We sell only to  
the trade. Enclose remittance if you  
have not established credit with us. All  
quotations are F. O. B. New York.

## McHUTCHISON &amp; CO.

95 Chambers St., NEW YORK

able in the United States, not authorized by the permit and previously rejected from applications made by this company. The substituted varieties were labeled with the names of the permitted varieties.

"After discovery by the federal horticultural board of the fraud, a representative of the company admitted the above facts.

"In view of the evidence above referred to, the board, believing this to be a violation of the plant quarantine act and of the rules and regulations supplemental to plant quarantine 37, under the provision of regulation 13 for the cancellation of permits for violation of the regulations, has ordered as follows:

"(1) The shipment containing the substituted material is refused entry.

"(2) All existing permits issued for importations by the National Bulb Farms, Inc., Benton Harbor, Mich., are canceled.

"(3) Further permits for importation by the National Bulb Farms, Inc., will not be issued until the board is convinced, from satisfactory evidence submitted by the company, that similar fraudulent practices will not be repeated."

#### CONFISCATE DICKSONS' STOCK.

The entire seed business in southern Ireland of Alex. Dickson & Sons, Ltd., has been confiscated by the boycott department of the Irish "Republican" army. On the afternoon of Tuesday, April 11, armed raiders took possession of the metropolitan establishment of the firm, situated at 61 to 63 Dawson street, Dublin, carrying away all the books of the company, and ordered the business to be closed down. Orders in course of execution were not even allowed to be completed, and all the company's book debts and stock-in-trade are at the disposal of the army. The business is completely paralyzed and in a state of absolute chaos at the moment. Under these trying circumstances the firm asks that all communications pertaining to the Dublin house should be directed to the northern headquarters, at Hawlmark, Belfast. A claim has been lodged with the authorities for damages, amounting to £50,000.

#### IOWA SEED DEALERS TO MEET.

The annual meeting of the Iowa Seed Dealers' Association will be held Wednesday, June 7, at the Savery hotel, Des Moines, Ia. The meeting will not be exclusively for members of the association, but anyone whose interests are in any way affiliated with those of the seed dealers are invited. Seed dealers from other states are especially invited to attend the meeting. Representatives from the agricultural colleges, growers and shippers of seeds and grain, those who have to do with shipping or who in any way come in contact with seeds and like products are also invited. A representative of the Iowa food and dairy commission will speak regarding the application of seed laws in Iowa. The meeting will be decidedly informal and everyone present is expected to feel free to talk, as things which all have in common will be discussed.

The officers of the association are as follows: President, J. T. Hamilton, of the Hamilton Seed & Coal Co., Cedar Rapids, Ia.; vice-president, W. H. Talbott, of the Talbott Grain Co., Osceola,

## VALLEY

### FOR MEMORIAL DAY AND SPRING WEDDINGS

#### Choice Cold Storage Valley Pips

1000.....	\$30.00
500.....	16 00
250.....	8.00

## H. N. BRUNS

3032-42 W. Madison St.

CHICAGO, ILL.

Mention The Review when you write.

## VAN ZONNEVELD BROS. & PHILIPPO

ESTABLISHED 1879

SASSENHEIM, - HOLLAND

### Lily of the Valley—Bulbs

Order Now Your First-Class  
German Grown

Let Us Quote You Our  
Reasonable Prices

### Lily of the Valley

Right From Cold Storage  
at Pre-War Prices

—on—  
The Best Grade

Dutch and French Bulbs

Branch Office: 18 BROADWAY, NEW YORK CITY

AGE AND REPUTATION ARE TWO  
FACTORS WORTH CONSIDERATION

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## C. KEUR & SONS, HILLEGOM, HOLLAND

5625 Moshulu Ave., NEW YORK CITY

Telephone, Kingsbridge, 3078-W

Have now on exhibition at their New York address,  
an extensive assortment of

Breeder, Darwin, Rembrandt, Old Dutch and May-flowering Tulips

Also Single, Double and Poetaz Narcissi

Free inspection is extended to anybody interested

Mention The Review when you write.



### "N. B. A."

The above is the trade-mark of the  
Narcissi Bulbgrowers' Association of Carqueiranne, Var, France  
Do not fail to specify N. B. A. brand when ordering

## Paper White Narcissus

of your American dealer next season. You will avoid disappointment  
and be sure to receive stock giving best results. Wholesale only.

All Florists who seek a source of dependable and reliable Forcing Bulbs please communicate with

### CRESCENT BULB COMPANY

Wholesale Bulb Growers

American Address: HILLEGOM,  
84 Broad St., New York HOLLAND  
Quality is our motto.

Buy all your seeds at the source

Gebr. DIPPE, A. G., Quedlinburg, Germany  
Flower and Vegetable Seeds.

### PRIMULAS

Allow six weeks after ordering to receive fresh seeds  
by dependable direct mail from Quedlinburg.

Headquarters U. S. and Canada

DETROIT INTERNATIONAL SALES CO.  
Free Press Building, Detroit, Mich.  
Catalogue with descriptions. Dollar prices.

## Celosia Chrysantheflora

NOW IS THE TIME TO SOW

The most talked of flower of the day; per  
trace packet of more than 2000 seeds.... \$5.00

S. BRYSON AYRES, Independence, Mo.

"Over 100 Acres in Flowers"

Mention The Review when you write.

## Chas. Schwake & Co., Inc.

### LILY OF THE VALLEY

Japanese Lilies, French and Dutch Bulbs

90-92 West Broadway NEW YORK





Hyacinths Scored and Scooped.

## For Prices, Quality and Service

TRADE WITH

**SEGERS BROS., Ltd.**

*Bulb Growers and Exporters*

1165 Broadway, NEW YORK CITY

LISSE, HOLLAND

## MICHELL'S FLOWER SEEDS

CINERARIA	½ Tr.	Tr.
Grandiflora Prize, dwarf.....	\$0.60	\$1.00
Grandiflora Prize, med. tall.....	.60	1.00

PRIMULA CHINENSIS		
Alba magnifica .....	.60	1.00
Chiswick Red .....	.60	1.00
Duchess .....	.60	1.00
Holborn Blue .....	.60	1.00
Kermesina splendens .....	.60	1.00
Rosy Morn .....	.60	1.00
Prize Mixture .....	.60	1.00

PRIMULA OBCONICA GIGANTEA	Tr.	Pkt.	½ Oz.
Lilacina, white .....	\$0.50		\$2.00
Kermesina, crimson .....	.50		2.00
Rosea, pink .....	.50		2.00
Alba, white .....	.50		2.00
Hybrida Mixed .....	.50		1.50

PRIMULA OBCONICA GIGANTEA		
Monster Strain		
Extra large flowering	Tr.	Pkt.
Apple Blossom, soft pink.....	\$1.00	
Kermesina, deep crimson.....	1.00	
Plathil, deep rose.....	1.00	
Rosea, pink .....	1.00	
Mixed Colors .....	1.00	

**MICHELL'S SEED HOUSE**  
518-516 Market St., PHILA.

Ia.; secretary, A. M. Eldridge, of the Henry Field Seed Co., Shenandoah, Ia.; treasurer, J. T. Hoffer, of the Hoffer Seed Co., Nora Springs, Ia. The executive committee of the association is composed of the following: J. T. Hamilton, W. H. Talbott, A. M. Eldridge, J. T. Hoffer, George Kurtzweil, of the Iowa Seed Co., Des Moines, Ia.; Henry P. Kling, of the Hamilton Seed & Coal Co., Cedar Rapids, Ia.; H. A. Johns, of the Sioux City Seed Co., Sioux City, Ia. A. M. Eldridge, Sec'y.

### SEED CROPS IN FRANCE.

According to the latest bulletin of Joseph Paquet, of Nice, France, regarding the seed crops of that country, many varieties of flower seeds are short, and some firms are buying from growers all that they have from the last crop. It is feared that the crop of this year will not be sufficient for the demand; at least, for certain biennial and perennial species.

Incidentally the writer of this bulletin makes the following pointed remark: "One of our correspondents in

## Bulbs — HOLLAND — Bulbs

**R. A. Van Der Schoot**

*Wholesale Bulb Grower*

**Hillegom, Holland**

Our products will win patrons for you.

**Bulbs**

Address all correspondence care of  
**J. W. HAMPTON, JR., CO.**  
17 Battery Place NEW YORK

**Bulbs**

Mention The Review when you write.

## Darwin Tulip Specialists

Let us have your list; we will give you the right varieties to catalogue at the right price. We are growers of the finest and largest collection in the world. Also originators of some extremely fine Darwin and Breeder Tulips. Large growers of Hyacinths, Early Tulips, Crocuses and Narcissi. Originators of the finest and earliest Gladiolus Primulinus.

**J. J. Grullemans & Sons,** Care Maltus & Ware, 116 Broad Street, New York, N. Y.

## ST. LOUIS SEED CO.

The Home of "Pure and Sure" Seeds  
411-413 WASHINGTON AVENUE  
ST. LOUIS, MO.

Mention The Review when you write.

## BECKERT'S

SEEDS, BULBS  
SUPPLIES :: ::  
Quality and Service  
Beckert's Seed Store, Pittsburgh, Pa.

## Drevon-Tegelaar & Co.

Wholesale French Bulb Growers  
1133 Broadway, New York  
(Corner 26th Street)  
Nurseries at Ollioules, Var, France

the United States writes us that German growers are making a special effort to regain American business. If we desire to deal with American seeds-



## KENILWORTH

GIANT PANSY SEED

Kenilworth Mixture, 1000 seeds,  
85c; ½ oz. 90c; ¼ oz. \$1.00;  
1 oz., \$6.00.

All colors, separate or mixed, 1000 seeds, 80c; any 4 pkts. \$4.00  
¼ oz., \$1.30; 1 oz., \$5.00

## The General Bulb Co.

Established 1883  
**Vogelenzang, Holland**  
BRANCH OFFICE:  
25 Beaver St., New York City  
1922 Catalogue now ready; copy upon request

Mention The Review when you write.

## Hogewoning & Sons, Inc.

WHOLESALE  
Bulb Growers and Importers  
299 Broadway, New York City

men, we must take better care to ship orders promptly. Formerly one could export all qualities of seeds, but that time is no more. Now we must sell good

and valuable seeds, or we shall do no more business."

Regarding the vegetable seed crop the bulletin states as follows:

Beet—Many young plants have been destroyed by frost. Plantings are restricted. Under such conditions the crop is bound to be small, even if the temperature proves favorable.

Carrot—Many plants have been transplanted and it is not expected that there will be the shortage previously announced.

Celery—There are not many plantings.

Endive—Much has been sown.

Common chicory—The usual plantings have been made.

Garden cabbage—Many plants have been destroyed by frost and the crop promises to be small.

Cauliflower and broccoli—Many plantings have been destroyed and the heads have been sold for consumption.

Swedish turnip and Buda kale—Except in the Saumur country, where there are some plantings, nothing has been planted.

Cucumber—Seed plots will be an important feature.

Spinach—Except in Vaucluse, not much cultivation is being done.

Broad beans—Apparently the crop will be about medium.

Beans—Important seed plots are to be made.

Corn salad—The crop will be almost insignificant.

Melon—Much will be sown, but this does not signify that many seeds will be harvested. Melon growers will sell for consumption, if the prices are high enough.

Turnip—Few vegetable varieties have been planted. The crop will be small.

Onion—Nearly everywhere growers have sold their bulbs. There are few plantings.

Sorrel—There are few plantings.

Parsnip—Cultivation is almost insignificant.

Parsley—Cultivation is normal.

Dandelion—Cultivation is small.

Leek—Cultivation is small.

Peas—Much has been sown.

Radish—Winter varieties will produce a small crop. Varieties for every month have been sown to a great extent.

Salsify and scorzonera—Little cultivation has been done.

Tomato—Much has been sown.

Recapitulation—The crops on certain items will be deficient. The crop of many others will be abundant, if the temperature is favorable.

The report of the flower seed crops on the Cote d'Azur is as follows:

Nice winter stocks—This year, on account of the economical crisis, not many stocks have been sold and the single flowers have not been gathered. This will increase greatly the seeds that will be harvested, but there will be many second-quality seeds, because the plants have not received necessary care with a view to seed production.

Asparagus plumosus nanus—The crop is about completed; it is much better than was expected. Asparagus Sprengeri—The crop is considered bad.

Chrysanthemum indicum and japonicum—The crop from the colonies is a middling crop.

Primula obconica—The crop continues and promises to be good.

Cineraria hybrida and C. persica—The temperature at the end of March was unfavorable to flowering.

#### ROWE'S RAMBLES.

Southern seedsmen report a good volume of trade since the first of the year. P. F. Keil, manager of the seed department of J. P. Wyatt & Sons, Raleigh, N. C., says that 1922 has been far and away ahead of 1920 or 1921. This is both in number of orders and in gross sales. "You would not quite believe me," said Mr. Keil, "if I told you how much the trade has increased, but things have got to the point where the present store and warehouse are too small. I'll have to push out the walls and hang the roof on an airship next season."

W. R. Hastings, of Atlanta, Ga., has not yet made his usual northern trip, because of the great quantity of seeds going out of the warehouse of H. G. Hastings & Co. Sales were a little slow in starting, but when they did start they "hit high" on the first jump. In spite of the low price of cotton in the midsummer of 1921 and previously, the agitation for reduced acreage, and a tight money market, southern farmers have bought about the usual amount of cotton and other seeds.

From the cotton belt to the seed

## GULDEMOND & SON LISSE, HOLLAND

# BULBS *best possible that's all!*

OVER 300 ACRES UNDER CULTIVATION

Special Prices and  
Terms on Demand

116 Broad St., Room 40, NEW YORK

## BULBS BULBS

For Holland grown Bulbs of every  
description, ask prices from

**Bader & Co.,** *Wholesale Bulb Growers* **Sassenheim, Holland**  
Large growers of Hyacinths, Tulips and Narcissi

PLEASE COMMUNICATE WITH

**Bader & Co.,** care of R. F. Lang, 82 Broad Street, New York City

## Prices Now Ready for RELIABLE HOLLAND BULBS

COMMUNICATE WITH

**TEGELAAR BROS., Inc.**

1133 BROADWAY,

NEW YORK, N. Y.

Extensive Nurseries at LISSE, HOLLAND.

## The United Bulb Growers, Inc.

Sassenheim, Holland

New York Office, 15 Williams Street

Wholesale Growers of

HYACINTHS,  
TULIPS,  
DARWIN TULIPS  
GOLDEN SPUR  
BIC. VICTORIA  
VON SION  
and other Bulbs

Cable Address: United Bulb, Sassenheim.

Mention The Review when you write.

## DUTCH AND FRENCH BULBS

**C. J. Speelman & Sons** | **Lagarde & Speelman**  
SASSENHEIM, HOLLAND | OLLIOULES, VAR, FRANCE  
New York Office: 470 GREENWICH ST.

Pacific Coast Rep., W. B. Clarke,  
Box 543, San Jose, Calif.

## PIONEER GROWERS AND EXPORTERS of BULBS

**M. Veldhuyzen van Zanten & Sons**

LISSE, HOLLAND

Established 1870 Still going strong

Cable Address - VELDZANTEN, LISSE, HOLLAND.

## LIVE WIRE

AGAIN—BUY YOUR  
FRENCH BULBS—NOW

FROM

**Lagarde & Vandervoort**  
OLLIOULES, FRANCE

Permanent American Address:

P. O. Hamilton Grange Station  
Box 38 NEW YORK CITY

Our representative will be calling on you

Mention The Review when you write

## ALKEMADE & SON

Wholesale Bulb Growers

Send us your list of wants for quotations

**Noordwyk, Holland**

## The Wayside Gardens Co.

GROWERS OF HARDY PLANTS

Shrubs, Bulbs and Seeds

MENTOR, OHIO

## DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed  
growers in Denmark. Please send for price list.  
CHR. MOSBJERG, 216 7th St. N., Minneapolis, Minn.

stores in and around New York city is a long jump, and, if 1922 had been a poor spring season, the signs would crop out along the road. The W. Atlee Bur-

# Retail Florists—Attention!

Every Retail Florist is asked, times without number, for something to keep house plants healthy and make them grow.

The Public Wants It — We Have It — Here It Is

ZENKE'S

## "NEW PLANT LIFE"

A Liquid Plant Food, Tonic and Fertilizer. Odorless, Economical, Harmless.  
In Chicago alone over 800 Retail Florists are selling it and sending repeat orders every month.

SPECIAL INTRODUCTORY OFFER—Cut coupon below and order today

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EXCELL LABORATORIES, 4535 Ravenswood Ave., CHICAGO, ILL.

Enclosed please find check for \$10.00. for which kindly ship at once, the following:

5 Doz. NEW PLANT LIFE, 1/2-pint size, @ \$2.00.....\$10.00  
1 Doz. NEW PLANT LIFE, 1/2-pint size.....FREE

Also a good supply of leaflets, without charge. Retailing at 25c per can, brings \$18.00, or \$8.00 net profit.

Name.....

Street..... City and State.....

1/2 - pint can  
Retails for .. **25c**



## SNAPDRAGON

Begin to sow seed for spring blooms and for early spring sales of plants. Use the best seed and be sure of results.

SEED of our famous Silver Pink, \$1.00 per pkt.; 8 for \$2.50; 7 for \$5.00.

SEED of Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Scarlet, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 8 for \$1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

pee Co., the H. F. Michell Co., Henry A. Dreer, the William Henry Maule Co. and other Philadelphia seed firms are certainly not complaining about the volume of sales. In New York similar good times are in evidence. The trade of the Stumpp & Walter Co., according to W. A. Sperling, has been the best in the firm's history and has surpassed that of 1920 and 1921 by a mighty fine margin. E. F. R.

Hartford City, Ind.—The North Side Greenhouses, formerly of 238 North Elmwood street, Medina, O., have moved to 1012 North Jefferson street.

Kansas City, Kan.—L. C. Fields carried a full-page advertisement of plants for Mothers' day in the Kansas City Kansan May 9. In it was also prominent the "guaranteed flower bond" adopted by this firm. An editorial urging the observance of Mothers' day with flowers in the same issue assisted in making Sunday's business big.

# F. R. YNVELD

## & SONS

61 VESEY ST., N.Y. CITY.  
*Hillegom, Holland. Ollioules, France.*

Mention The Review when you write.

**GLADIOLI** FOR FORCING OR  
OUTSIDE PLANTING  
**UNITED BULB CO., Mt. Clemens, Mich.**  
LEADING GROWERS OF GLADIOLI

When you think of GLADIOLI  
think of P. VOS & SON

WE HAVE THEM—HEALTHY AND TRUE. TRY US.

The Home of  
Fine Gladioli

P. VOS & SON  
P. O. Box 555, GRAND RAPIDS, MICH.

### GLADIOLI

If you are looking for Gladiolus bulbs of All quality see my ad under the Classified column of this issue.

**JELLE ROOS**

Gladiolus Specialist Box A, CONCORD, MASS.

### GLADIOLUS ANNA EBERIUS

A wonderful variety; beautiful beyond description. Healthy, young bulbs. Sure to please.  
1st size bulbs, 1 1/2-in. up, \$ 8.00 per 100  
Bulblets, \$14.00 per 1000  
Order Quick.

Alfred Oesterling, Gladiolus Specialist Star Route, Butler, Pa.

### LIVE WIRE

**J. A. VANDERVOORT & CO.**

Wholesale Bulb Growers  
NOORDWYK, HOLLAND  
Also Nurseries at Sassenheim

Absolutely the largest growers in Holland of  
Bic. Victoria, Golden Spur and Von Sion

Also large growers of  
**HYACINTHS, TULIPS, ETC.**

Permanent American Address:  
**P. O. Hamilton Grange Station**  
Box 38, New York City

Our representatives will be calling on you.

Mention The Review when you write.

Return Envelopes  
Catalogue Envelopes  
Seed Packets

Brown Bag Filling Machine Co.  
Fitchburg, Mass., U. S. A.

HELLERS  
MICE  
PROOF  
SEED  
CASES

Send for Catalogue.

**HELLER & CO.**  
Montpelier, Ohio



# NEWS OF THE NURSERY TRADE

THE annual meeting of the California Association of Nurserymen will be held at Sacramento June 1 to 3.

REPRESENTATIVES of the principal nurserymen's organizations were in Washington at the beginning of the week to attend the conference on quarantine 37, held May 15. A meeting of nurserymen was held Saturday evening, May 13, at the New Willard hotel. Report of the conference proceedings appears on a forward page.

## ADVERTISING EVERGREENS.

Among the spring advertising done by nurserymen, some single-column insertions, three and one-half inches deep, in the Chicago newspapers were particularly good business-pullers for Swain Nelson & Sons Co., who have a loop office in the Marquette building and 250 acres in nursery stock at Glen View, just northwest of the city. One of these little advertisements of Swain Nelson & Sons Co. reads as follows:

### BUY EVERGREENS NOW!

They make wonderful backgrounds for glorious flowers. Right in their prime, ready for transplanting from our 250-acre nurseries. In all types, sizes, sturdy, strong and beautiful. Come to our nurseries, just off the Waukegan road, west of Glen View, or write for interesting booklet.

Another advertisement of the same size carries the following message:

### EVERGREENS PRODUCE IMMEDIATE EFFECTS.

The indispensable evergreens give formal effects with true warmth of decoration. We have thousands of wonderful trees to select from. All types and sizes. Hardy and everlasting. Now is the time to select and transplant for years of enjoyment to come.

Visit nurseries by appointment or send for booklet.

## IRIS SYMPOSIUM.

Bulletin No. 5 of the American Iris Society, dated May, 1922, is an iris symposium. It is in the form of a vote by twenty-three members of the American Iris Society as to the relative values of varieties of bearded irises. The experience of the American Peony Society in its effort to obtain a symposium of value led the officers of the American Iris Society to base this symposium upon the verdict of twenty-five carefully selected jurors. The symposium was initiated by President John C. Wister and carried out under the direction of C. P. Connell, of Centennial park, Nashville, Tenn. The other members of the jury and the states in which they are located are given in the following list:

A. C. Army, Minn.	Sydney B. Mitchell, Cal.
S. Stillman Berry, Cal.	B. Y. Morrison, D. C.
James Boyd, Pa.	Harry A. Norton, Quebec.
Lee R. Bonnewitz, O.	
Sam P. Burchfield, Mich.	William A. Peterson, Ill.
Mrs. Jennett Dean, Cal.	
Bertrand H. Farr, Pa.	Charles Phillips, O.
Dr. H. C. Glen, Tenn.	W. E. Saunders, Ontario.
C. W. Hubbard, Ill.	
T. A. Kenning, Minn.	Grace Sturtevant, Mass.
Mrs. H. G. Lloyd, Pa.	R. S. Sturtevant, Mass.
F. B. Mead, Ind.	John O. Wister, Pa.
Mrs. E. P. McKinney, N. J.	

Two of the jurors originally selected declined to serve, so that the final number was twenty-three. The symposium, which contains the names of several hundred varieties of bearded irises, is of

much interest and will be wanted by all those who are interested in this flower.

## IRIS SOCIETY MEETING.

The American Iris Society will hold its annual exhibition in coöperation with the Horticultural Society of New York in the Museum building, at Bronx park, New York, Saturday and Sunday, June 3 and 4, from 10 a. m. to 5 p. m. Notice of entry should be sent to Mrs. George V. Nash, at the New York Botanical Gardens, at least two days before the opening of the show. The society has provided a silver medal to be awarded the commercial exhibitor making the most comprehensive display. There are, in addition, twenty-one classes open to commercial exhibitors. At the same time the Horticultural Society of New York will offer prizes for peony blooms and some miscellaneous flowers.

A luncheon for the members of the American Iris Society will be held at 12.30 Saturday, June 3, in the Mansion. At 2 p. m. the annual meeting will take place, in the same building, when the

election of officers will be held and other business transacted. The meeting will then adjourn to the test garden nearby, where there are over 1,000 varieties of irises and where the extensive plantings of 1920 should give splendid bloom. A large gathering of commercial and amateur iris enthusiasts are expected to be present.

## PAINESVILLE, O.

Many nurserymen in this locality have stopped planting, owing to the dry weather. With little or no rain during the last three weeks, the ground has become hard and dry.

The shipping season of nursery stock is about to close and reports are unanimous that the spring sales of 1922 were the largest ever.

The Storrs & Harrison Co., notwithstanding the heavy loss caused by hail last year, has had an exceptionally prosperous season.

Thomas J. Murphy has had a busy spring season, having sold out entirely in pansies, perennials and shrubs.

T. R. Norman & Sons have purchased

# SPECIAL

BERBERIS THUNBERGII	Per 100	Per 1000
2 to 3 ft.....	\$36.00	\$350.00
12 to 18 ins.....	26.00	250.00
CALIFORNIA PRIVET		
2 to 3 ft.....	\$7.00	\$60.00
18 to 24 ins.....	5.00	45.00
12 to 18 ins.....	4.00	30.00
AMOR RIVER PRIVET (Hardy)		
3 to 4 ft.....	\$20.00	\$180.00
12 to 18 ins.....	8.00	70.00
SPIRAEA VANHOUTTEI		
3 to 4 ft.....	\$20.00	.....
2 to 3 ft.....	16.00	.....
18 to 24 ins.....	10.00	.....
12 to 18 ins.....	7.00	.....

Send for our BULLETIN NO. 8, just off the press and offering an excellent assortment of general nursery stock.

Use printed stationery. Private trade not solicited.

**JACKSON & PERKINS COMPANY**  
NEWARK, NEW YORK

**NURSERY STOCK**  
for  
**FLORISTS' TRADE**  
Field Grown Roses our Specialty  
Budded and Own Root  
Write for our Wholesale Trade List  
**W. & T. SMITH CO.**  
Geneva, N. Y.

## SATISFACTION

**TREES  
SHRUBS  
PERENNIALS  
GREENHOUSE PLANTS**

Whatever you buy of us, its satisfaction we sell

**Julius Rehrs Co**  
At The Sign of The Tree  
Box 24 Rutherford N.J.



# Prices Slaughtered

## *Roses, Own-root, from 2¼-in. Pots*

Such headlines as the above and similar ones would lead a prospective buyer to believe he was about to get something for nearly nothing but an order placed these days on a basis of Slaughtered Prices usually results in his getting almost something for a heap of his hard earned dollars.

The facts are, **Slaughtered Stock** can be bought any time of the year at apparently low prices, but every producer who keeps even a check book record on production costs knows that under conditions of the past few years, reasonable prices must be paid for reasonable quality and that the only real bargain is **Fancy Stock** at a **Fair price**.

We have no kiln-dried runt stock to offer, neither do we claim a quantity sufficient to supply the world, but are usually in a position to ship one or two carloads of real, live, healthy, growing plants that will prove their value to the planter at digging time and if you want both **quality** and **service** at a **Fair price**, we are here to serve you.

You will find all the big boys and a lot of little ones who know real quality and service, recorded in our customers' rate book and if your name does not already appear in this book, we are ready to add it to a long list of satisfied customers.

In the face of the lowest price advertised on Own Root Roses from 2¼-inch pots for **Forcing** and **Lining Out**, we can save you money and your request for prices on large or small quantities will receive our prompt and careful attention.

We have ready for immediate shipment, varieties as listed below in quantities of **Fancy Stock**, also a large number of other standard kinds for forcing and bedding. We will be pleased to submit a complete list of these with prices.

There will be no surplus of Field Grown Roses this fall or next spring and even though space for planting may be limited, it will pay you to plant the limit.

Alexander Hill Gray, T, yellow  
Baby Dorothy, POLY, pink.  
Baby Echo, POLY, soft pink  
Baby Rambler, POLY, red  
Baby Tausendschoen, POLY, pink  
Bess Lovett, W, clear bright red  
Blumenschmidt, T, yellow  
Bridesmaid, T, pink  
Burbank, C, red  
Catherine Zeimet, POLY, white  
Christine Wright, W, pink  
Climbing American Beauty, HN, red  
Clothilde Soupert, H, POLY, pink  
Columbia, HT, pink  
Crusader, HT, crimson  
Dorothy Perkins, W, pink  
Ellen Poulsen, POLY, pink  
Etoile de France, HT, red  
Etoile de Lyon, T, yellow  
Excelsa, W, red

Frank Dunlop, HT, pink  
Frau Karl Druschki, HP, white  
General MacArthur, HT, red  
Elger, Geo., POLY, yellow  
Gruss an Teplitz, C, red  
Helen Gould, HT, red  
Hermosa, C, pink  
Herz. Marie Antoinette, HT, yellow  
Jessie, POLY, red  
Jonkheer J. L. Mock, HT, pink  
Killarney, HT, pink  
Kaiserin Aug. Victoria, HT, white  
Lady Hillingdon, T, yellow  
La France, HT, pink  
La Marne, POLY, salmon rose  
Mme. Abel Chatenay, HT, pink  
Mme. Colette Martinet, HT, yellow  
Mme. Jules Grolez, HT, red  
Magna Charta, HP, rose  
Maman Cochet, T, pink

Marechal Niel, CLB.T, yellow  
Marie Guillot, T, white  
Melody, HT, yellow  
Mrs. Aaron Ward, HT, yellow  
Mrs. B. R. Cant, T, rosy red  
Mrs. Chas. Russell, HT, red  
Mrs. Wm. Cutbush, POLY, pink  
Mlle. Fran. Kruger, T, coppery yellow.  
My Maryland, HT, pink  
Pres. Taft, HT, pink  
Radiance, HT, pink  
Red Letter Day, HT, red  
Rhea Reid, HT, red  
Richmond, HT, red  
Rosiere, POLY, deep pink  
Souv. de Pierre Notting, T, yellow  
Souv. de Pres. Carnot, HT, flesh  
The Bride, T, white  
White Maman Cochet, T, white  
W. R. Smith, T, pink

# American Rose & Plant Co.

*Producers of Plants that Grow and Bloom*

## Springfield, Ohio

a new touring car, which will be delivered this week.

George Martin has added several acres of land to his nursery recently and will be located on Elm street.

Mark Welch says that he has had the largest spring sales this year that he ever experienced. Mr. Welch has over sixty acres of nursery stock and grows exclusively for the wholesale trade.

The Donewell Nurseries have a large force of men putting in landscape work. Many choice evergreens are being used and this class of plant will be a specialty with this firm.

C. C. Hallinan has purchased several acres of land on Elm street near his present location and is busy planting.

Widgren Bros. have leased land on Mentor avenue and are growing perennials, strawberries, grapes, etc.

Joseph F. Martin has begun work on his new land, purchased last year, and has several acres under cultivation.

The Painesville Garden & Greenhouse Co. had an exceptionally heavy demand for flowers for Mothers' day. E. H. Hawley, manager, says that business is increasing steadily in this line and prospects are favorable for growing cut flowers and plants more extensively next year.

In this locality it is hardly necessary to ask how business is; almost every firm, large or small, is branching out this year. T. J. M.

#### ROWE'S RAMBLES.

##### Religion and Roses.

It is not at all uncommon to find English clergymen who are enthusiastic rose growers, and a rose garden is almost as important to the British curate as a "flivver" is to his American cousin. On this side of the water most of the preachers take up golf, tennis or some other form of exercise. Only now and then does one go in for roses, or irises, or peonies, but when he does garden he gardens just as effectively and efficiently as he preaches.

So now we can introduce as a real rose-growing American preacher the Rev. Edmund M. Mills, D.D., of Syracuse, N. Y. To the titles that are at present attached to his name should be added another, "R.L.," which means rose-lover, and the Rambler reckons that the latest degree would please the reverend gentleman fully as much as, or even more than, the theological titles.

For several years Dr. Mills has been president of the Syracuse Rose Society, and his efforts have made that organization of real value in the Salt City and to rosarians everywhere. It is quite possible that the Syracuse society is the largest rose society in the country. A couple of years ago he allowed some of his enthusiasm to escape to Rochester; result, a thriving society in that city.

Dr. Mills' residential city has now decided to disprove the old proverb, "A prophet is not without honor save in his own city." A municipal rose garden is soon to be established in one of the Syracuse parks and to bear the name of the E. M. Mills rose garden—a most fitting testimonial to the character and ability of this veteran preacher and rosarian.

Dr. Mills took his first charge at Elbridge, N. Y., in 1872, and for fifty years has been an active pastor in the central New York conference of the Methodist church. At the general conference of 1920 he was unanimously

## Seasonable Stock READY NOW

**PETUNIAS**, Single, Giant Ruffled and Rosy Morn, 2-inch, \$5.00 per 100, \$40.00 per 1000.

**HELIOTROPE**, Jersey Beauty and Florence Nightingale, good purples, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS SPRENGERI**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**ASPARAGUS PLUMOSUS**, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

**BEGONIAS**, Gracilis Luminosa, Prima Donna, Erfordii, Superba and Mignon, 2¼-inch, \$5.00 per 100, \$45.00 per 1000; Metallica, Argenteo-Guttata, Sandersonii and Albo-Picta, 2¼-inch, \$8.00 per 100.

**BUDDLEIA ASIATICA**, 2½-inch, \$5.00 per 100.

**COLEUS**, standard varieties, 2¼-inch, \$4.00 per 100, \$35.00 per 1000. Brilliancy, 2¼-inch, \$7.00 per 100.

**FUCHSIAS**, Black Prince, Avalanche, Mrs. E. G. Hill, Speciosa, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

**FERNS**, Boston and Teddy Jr., 2¼-inch, \$6.50 per 100, \$60.00 per 1000.

**GERANIUMS**, Mme. Salleri, 2¼-inch, \$5.00 per 100.

**PLUMBAGO**, Capensis and Capensis Alba, 3-inch, \$15.00 per 100; 4-inch, \$25.00 per 100.

**SNAPDRAGONS**, giant flowered, separate colors, 2-inch, \$5.00 per 100, \$45.00 per 1000.

**SANTOLINA INCANA**, grand for carpet bedding, 2-inch, \$5.00 per 100, \$45.00 per 1000.

## THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

## BOXWOODS

Choice American grown Pyramid, Balls and Standards. Good color, well formed specimens that will please your customers. This stock is supplied balled and burlapped, carefully packed.

BOXWOOD	Each
Ball Shaped, 14x14 inches, B&B.....	\$3.50
Ball Shaped, 16x16 inches, B&B.....	4.2
Ball Shaped, 18x18 inches, B&B.....	5.50
Pyramid Shaped, 2½ feet, B&B.....	4.50
Pyramid Shaped 3 feet, B&B.....	6.50
Standards—Stem, 14-inch; Crown, 16-inch, B&B.....	6.50

B&B signifies balled and burlapped.

The D. Hill Nursery Co., Inc., Box 403 Dundee, Ill.  
Evergreen Specialists—Largest Growers in America

## PEONIES

Send for our Special Price List showing best sorts, with each color in the order of blooming.

**PETERSON NURSERY**  
30 N. La Salle Street, CHICAGO, ILL.

## Magnolia Grandiflora

Evergreen variety, hardy in cold sections if planted to northern exposure. 2 to 8 ft., \$50.00; 8 to 4 ft., \$75.00; 4 to 6 ft., \$125.00 per 100. Other sizes noted on request.

**ABELIA GRANDIFLORA**  
1 to 2 ft., \$25.00; 2 to 3 ft., \$35.00 per 100.

**Valdesian Nurseries, Bostic, N. C.**

elected secretary of that large body, which controls the policy and plans of the Methodist denomination.

News from North Carolina.

That some firms can be up and doing in spite of what other firms can call

## YES WE STILL HAVE SOME

**Berberis Thunbergii**  
**Hydrangea P. G.**  
**Prunus Pissardii**  
**Prunus Triloba**  
**Bechtel's Double Flowering Crab**  
**Boston Ivy**  
**Clematis**

Write for trade list on trees, shrubs, roses and perennials.

**Onarga Nursery Company**  
CULTRA BROS., Managers  
**ONARGA, ILLINOIS**

## WELLER'S PERENNIALS

With that wonderful Root System  
**READY NOW**

**WELLER NURSERIES CO., Inc.**  
**HOLLAND, MICH.**

## Hardy Perennials

Send for our Spring 1922 Wholesale Price List of strong field-grown hardy perennials.

**WILLIAM TOOLE & SON**  
**HARDY PLANT & PANSY FARM**  
**BARABOO, WIS.**

"business handicaps" is shown by the following note received from R. E. Dal-

# THE NEW GERANIUM, MRS. RICHARD F. GLOEDE

A WONDERFUL CREATION OF LOVELINESS



Interior View of the Gloede Conservatories, showing the Superb Geranium, Mrs. Richard F. Gloede, in bloom.

To introduce this fine Geranium, we are going to offer a fine lot of beautiful stock out of 2 1/4-inch pots for a short time only.

**\$15.00 per 100, \$140.00 per 1000.**

No order for less than 100 accepted.

250 at 1000 rate.

**GLOEDE CONSERVATORIES, EVANSTON, ILLINOIS**

Mention The Review when you write.

## FERNS

### POT-GROWN STOCK

2 1/4-inch.

	Per 100	Per 1000
Boston.....	\$6.00	\$55.00
Roosevelt.....	6.00	55.00
Whitmanii.....	6.00	55.00
Teddy Jr.....	6.00	55.00
Verona.....	6.00	55.00
Macawii.....	6.00	55.00

Transplanted Bench-grown Stock \$5.00 less per 1000 than the Pot-grown.

**Fern Runners,**  
\$15.00 per 1000

**HENRY H. BARROWS**

Fern Specialist

264 High Street, Whitman, Mass.

## LATE MUMS PAY BEST

White and Pink Seidewitz are the two best late varieties and we have a large stock of rooted cuttings ready. We offer you

	Per 1000
<b>GOLDEN QUEEN</b> —The best yellow for early October, maturing about the 10th. Same color as Golden Glow, fine incurved form and double from any bud.....	\$35.00
<b>OCTOBER QUEEN</b> —Pure white, large size, maturing October 15 to 20; exceptionally fine stem and foliage.....	40.00
<b>WM. H. CHADWICK</b> —Large, incurved, white, sometimes shaded pink.....	35.00
<b>HARVARD</b> —Japanese reflexed; very dark crimson; in perfection November 15 or later; the best red yet introduced; double from any bud.....	35.00

### These Good Pompons Ready in Quantity

	Per 1000
<b>MRS. FRANK BEU</b> —The very best Thanksgiving bronze, shading to fine red; every florist wants some of this grand late variety.....	\$30.00
<b>MRS. MAZEY</b> —Bronze sport of Godfrey.....	40.00
<b>ANNABELL</b> —Wine colored sport of Godfrey.....	40.00

**HANS JEPSEN, Chrysanthemum Specialist, MAYWOOD, ILL.**

	Per 1000
<b>WHITE SEIDEWITZ</b> —White sport of the popular Seidewitz, resembling it in every respect except color, which is a pure white; this variety should rank as does its parent, as one of the best varieties for Christmas blooming.....	\$45.00
<b>SEIDEWITZ</b> —A beautiful late, incurved, bright pink, maturing from Thanksgiving to early December; surpasses all late pinks we have grown.....	40.00
<b>EARLY FROST</b> —A very good early white to follow Smith's Advance; pure white, incurved.....	35.00

	Per 1000
<b>SUNSHINE</b> —Deep yellow in color, firm and fresh for Thanksgiving without any holding back and remains in perfect condition, if desired, for two weeks longer; should be partially disbudded, otherwise the perfectly formed flowers will be too crowded.....	\$40.00

## OUR SPECIALTY — Ferns of Finest Quality

	2 1/4-inch	3-inch
Boston		
Roosevelt		
Whitmanii	per 100.....\$ 6.50	per 100.....\$15.00
Teddy, Jr.	per 1000..... 60.00	
Whitmanii Comp.		

	100	1000
Asparagus Plumosus, 2 1/4-inch.....	\$ 5.00	\$50.00
Asparagus Sprengeri, 2 1/4-inch.....	5 00	50.00
Asparagus Plumosus, 3-inch.....	12.00	
Asparagus Sprengeri, 3-inch.....	12.00	
Asparagus Sprengeri, 4-inch.....	20.00	

We are booking orders for immediate and future delivery. Quality stock guaranteed. Cash with order.

**THE SPRINGFIELD FLORAL & FERN CO., SPRINGFIELD, OHIO**

## STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The CONARD & JONES CO. ★ WEST GROVE, PENNA., U.S.A.  
Robert Pyle, Pres. Ant. Wintser, V.-P.

ton, Jr., sales manager of the J. Van Lindley Nursery Co., Pomona, N. C.: "The spring planting season just closed was one of the busiest that we have experienced. While the planting season is over for spring and our orders are all delivered, the landscape department is still on the job. The landscape business has been especially good and the department was 'on its toes' up to the last minute, trying to handle its work rapidly and at the same time please the customers. Many requests for help were received by the department too late to be handled this spring, so, of

## ROSE SPECIALISTS

Budded field-grown Teas, Perpetuals, Climbers (own root) and Standards.

SEND LIST WANTED

**NEW BRUNSWICK NURSERIES**

NEW BRUNSWICK, N. J.

## Bobbink & Atkins

NURSEYRMEN

FLORISTS and PLANTERS

**RUTHERFORD, NEW JERSEY**



course, we are trying to make them customers for fall. We try to work on the principle of 'he profits most who serves best,' and a transaction is not closed until the planting is a success and a source of pleasure to the owner."

O. Joe Howard, of the Howard-Hickory Co., Hickory, N. C., says that the weather man did not consult him before ordering spring weather. In spite of this, Mr. Howard says that the firm has had a rattling good season in landscape work, direct mail, and agents' sales. Both Mr. Howard and Mr. Throneburg have had a quarter century's experience in the nursery business, and their efforts and ability are making this new firm known not only in North Carolina, but in other states, and down the Mississippi valley.

From the Keystone State.

B. H. Farr, of the Wyomissing Nurseries Co., Wyomissing, Pa., told the Rambler that his spring business would come pretty nearly up to the average fall business. This is a bit unusual, as most of the trade is in peonies, irises and other perennials, which are usually sold for planting in the fall. The demand for perennials is increased yearly, and planters are demanding larger stock than in the old days. For instance, at one time it was possible to sell a peony root with only one eye, but at the present time the wise buyer will pass up such stock and demand a root with three or four eyes. Mr. Farr says that the peonies will be in the prime of their blooming season about June 4. During the blooming season Wyomissing is the Mecca for peony fanciers. Some days 100 or more visitors come by motor and train from long distances to inspect the fifty acres or more devoted to these wonderful flowers.

In addition to the peonies, the visitors can see a special collection of irises, including Mr. Farr's own seedling productions, which he has called the Wyomissing hybrids. One special variety is Anna Farr, with white standards bordered with pale blue, and with pure white falls. Other varieties produced by Mr. Farr are Seminole, which received honorable mention from the American Iris Society in 1920; Glory of Reading, Chester Hunt, Mount Penn, James Boyd, Wyomissing, Nokomis and a score or more varieties named and unnamed.

E. F. R.

Seasonable Stock

- Boston Ferns, 5-in., 35c each.
- Scottii and Teddy Jr., 3½-in., 18c each.
- Impatiens Sultani, orange, red, deep pink, 2½-in., \$4.00 per 100; 3½-in., \$8.00 per 100.
- Parlor Ivy, 2½-in., \$3.00 per 100.
- Petunia Rosy Morn, bushy, in bloom, 3-in., \$4.00 per 100.
- Dreer's Mammoth Fancy Verbena, mixed, bud and bloom, 3-in., \$4.00 per 100.
- Alyssum Little Gem, 2½-in., \$3.00 per 100.
- Cabbage Plants, Copenhagen Market, \$2.50 per 1000.

CASH PLEASE.

GEO. B. MORRELL  
TORRESDALE, PA.

Godfrey Aschmann's Spring Stock

We are offering this year a fine and large stock of Spring Foliage and Bedding Plants, all in good condition and at reasonable prices.

- Ferns, Scottii and Teddy Jr., 5½-inch pots, 60 cts. each.
- Palms, Kentia Forsteriana and Belmoreana, fine stock, 4-inch, 00 cts.; 5-inch, \$1.25.
- Bird's-Nest Ferns, heavy 5½-inch, \$1.00 each.
- Dracaena Fragrans, heavy 5-inch, 75 cts. each.
- Rubber Plants, heavy 4-inch, 50 cts.
- Asparagus Plumosus, heavy 4-inch, \$17.00 per 100.
- Dracaena Indivisa, heavy stock and very scarce, 5-inch, 50 cts.; 6-inch, 75 cts. and \$1.00 each.
- Tradescantias, 2½-inch, \$6.00 per 100.
- Hardy English Ivy, 2 plants in a 2½-inch pot, \$6.00 per 100; 3-inch, \$12.00 per 100; 4-inch, staked up, \$25.00 per 100.
- Geraniums. We have a fine stock of healthy plants of A. Ricard and B. Poltevine, 4-inch, \$18.00 per 100; S. A. Nutt and Mms. Buchner, white, 4-inch, \$17.00 per 100.
- Begonias, fine, heavy stock in bloom of Luminosa, Prima Donna and Vernon, 4-inch, \$17.00 per 100; 3-inch, \$10.00 per 100.
- Scarlet Sage, America and Bonfire, 4-inch, \$15.00 per 100; 3-inch, \$7.00 per 100.
- Cannas, King Humbert, Yellow King Humbert and The President, strong 4-inch, \$17.00 per 100.
- Heliotropes, heavy plants, dark blue, 4-inch, \$15.00 per 100.
- Ageratum, new dwarf variety, 4-inch, \$15.00 per 100; 2½-inch, \$6.00.
- Vinca Variegata, 4-inch, \$20.00 per 100.
- Lantanas, best varieties, 4-inch, \$15.00 per 100.

- Hydrangeas, all the best French and Otaksa varieties, full of buds, for spring planting, 6-inch, 75 cts.; 7-inch, \$1.00 each.
- Coleus. These are very scarce but we have a fine and large stock of them; Verschaffeltii, Golden Bedder and Queen Victoria, 2½-inch, \$5.00 per 100; Brillancy and other fancy varieties, 2½-inch, \$6.00 per 100; 4-inch, \$17.00 per 100.
- Calendula Prince of Orange, 3-inch, \$8.00 per 100; 4-inch, \$15.00.
- We also have a fine stock of 2½-inch plants at \$5.00 per 100, such as Petunias, Rosy Morn and Inimitable; Sweet Alyssum Little Gem; Verbena, 4 best colors; Lobelia Emperor William; Dusty Millers; Dwarf French Marigolds; Phlox, best colors mixed.

**Ipomoea Noctiflora**, Godfrey Aschmann's well known pure white, fragrant Moon Vines bearing flowers as large as a saucer, 2½-inch, \$6.00 per 100; 4-inch, staked up, \$18.00 per 100.

- Jerusalem Cherries, in the following varieties: Cleveland, Holly Berry and Orange Queen, 2½-inch, \$5.00 per 100.
- Snappdragons. We have a fine and large stock of strong plants which will be ready about May 20, pinched back in the following varieties: Keystone, Nellrose, Silver Pink, Giant Yellow and Giant White, 2½-inch, \$6.00 per 100; \$55.00 per 1000.
- Tomatoes, strong 2½-inch John Baer, Earliana and Stone, \$3.00 per 100.

Our Terms are cash with order. No plants are shipped C. O. D. Add 5% for packing. All plants shipped at purchaser's risk. All plants will be shipped out of pots unless otherwise instructed.

GODFREY ASCHMANN, 1010 W. Ontario St., Philadelphia, Pa.

Last Call for Bedding Plants

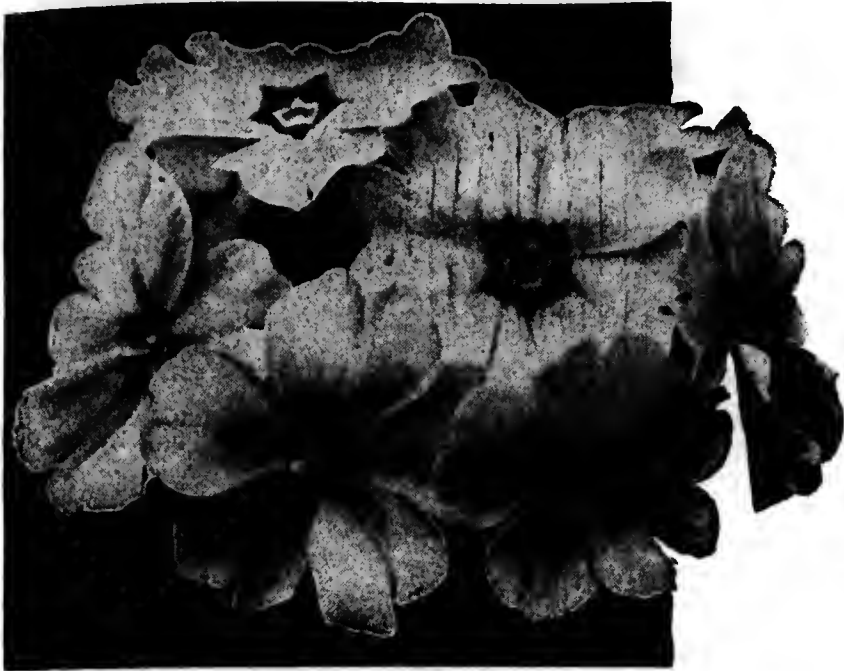
- Ageratum, blue ..... 2-in. and 2½-in. \$ 3.50
- Rooted cuttings, \$1.00.
- Alternantheras, red and yellow..... 3.50
- Alyssum, double and single..... 3.50
- Rooted cuttings, \$1.50.
- Asters, early, 4 varieties..... 3.50
- Caladiums, 5-in., \$25.00.
- Calendulas, orange and gold..... 3.50
- 3-in., \$8.00; 4-in., \$15.00.
- Colecia, Centaureas ..... 3.50
- Chinese Woolflower, Cleome..... 3.50
- Cosmos, Cupheas ..... 3.50
- Coleus, assorted and trailing..... 3.50
- Rooted cuttings, \$1.50.
- Coleus, Brillancy ..... 5.00
- Cyclamen, 3-in., \$6.00 per 100 or \$40.00 per 1000.
- Begonias, Luminosa and Chateleine..... 5.00
- 3-in., \$10.00; 4-in., \$25.00.
- Rex Begonias ..... 20.00
- Daisies, Boston and Marguerite..... 3.50
- 3-in., \$8.00; 4-in., \$20.00.
- Daisies, Sander ..... 4.50
- 3-in., \$10.00.
- Dracaenas, 3-in., \$10.00; 5-in., \$50.00.
- Dusty Millers ..... 3.50
- Ferns, Boston and Roosevelt..... 6.00
- 4-in., \$25.00; 5-in., \$50.00; 6-in., \$75.00.
- 7-in., \$100.00; 8-in., \$150.00 to \$200.00.
- Ferns, Whitmanii, 4-in., \$35.00; 5-in., \$60.00; 6-in., \$75.00.
- Asparagus, Plumosus ..... 5.00
- 3-in., \$10.00; 4-in., \$25.00.
- Asparagus, Sprengeri Seedlings ..... 4.00
- Rooted cuttings, \$1.00; 3-in., \$8.00; 4-in., \$15.00.
- Ferns, Pteris ..... 5.00
- Feverfew, double ..... 3.50
- Rooted cuttings, \$2.50; 3-in., \$10.00.
- Fuchsias, Little Beauty and Trailing..... 4.00
- 3-in., \$10.00.
- Geraniums, Rose ..... 4.00
- 3-in., \$10.00.
- Geraniums, Ivy ..... 3.50
- 3-in., \$7.50.
- Geraniums, Sallerei ..... 4.00
- Rooted cuttings, \$2.00.
- Geraniums, S. A. Nutt..... 5.00
- 3-in., \$8.00; 4-in., \$15.00.

- Geraniums, Buchner ..... 2-in. and 2½-in. \$ 6.00
- 3-in., \$8.00.
- Geraniums, Jean Vland..... 6.00
- 3-in., \$8.00.
- Geraniums, Beante de Poltevine, Salmon..... 7.00
- 3-in., \$10.00; 4-in., \$25.00.
- Geraniums, Ricard, 3-in., \$12.50; 4-in., \$25.00.
- Geraniums, Helen Michell, 4-in., \$25.00.
- Heliotropes, blue ..... 3.50
- 3-in., \$8.00.
- Ivy, German ..... 5.00
- Lantanas, pink, yellow, trailing..... 4.50
- 4-in., \$17.50.
- Lobellias, dwarf and climbing..... 3.50
- Marigolds, orange and yellow..... 3.50
- Moonvines, white ..... 5.00
- Pelargoniums, Easter Greeting..... 10.00
- 3-in., \$17.50; 4-in., \$25.00;
- 5-in., \$50.00 to \$75.00.
- Periwinkle, pink and white..... 3.50
- Petunias, Balcony assorted..... 5.00
- Pilea ..... 3.50
- Palms, Kentia, 4-in., \$50.00.
- Mums, Rooted cuttings, Turner, yellow and white; Chieftain, pink and white; Hallday; Lynnwood Hall; Roman Gold; Chadwick, white; Polly Rose; Charles Rager; Golden Glow and Smith's Advance Pompons; Buckingham; Diana; Golden Climax; Mensa, white, \$2.50 per 100.
- Roses, Ophelia ..... 2-in. and 2½-in. \$10.00
- Roses, Richmond ..... 7.50
- Snappdragons ..... 5.00
- 4-in., \$25.00.
- Sweet Sullian ..... 3.50
- Salvia ..... 5.00
- 3-in., \$10.00; 4-in., \$17.50.
- Thunbergia ..... 3.50
- Tradescantias, red and green..... 3.50
- Verbenas, 4 colors..... 3.50
- Vincas, Variegated ..... 5.00
- Rooted cuttings, \$2.50.
- 3-in., \$10.00; 4-in., \$15.00.
- Zinnias ..... 3.50
- Add 5% for packing. Save this by sending CASH with order.

GEO. A. KUHL, Wholesale Grower Pekin, Ill.

CABBAGE PLANTS FIELD GROWN, SELECTED PLANTS \$2.50 per 1000  
See Classified Ads. WM. P. YEAGLE, Bristol, Pa.





PRIMULA OBCONICA

# PRIMULAS AS CUT FLOWERS

By using our December sown stock, you can have the Primula obconica commence blooming in September, and in full bloom by November, which the later sown stock will not do, as they are not old enough. A half dozen more flowers per plant, used as cut flowers, just adds that much more profit and still leaves a salable plant and they are a cut flower that lasts.

Get your plants now from December-sown stock, grow them on in pots or, better, plant them out; the results will surprise you, they will average just double as much.

## The Strain that Leads

has proven its quality; there are none better. Prompt shipment now from 2-inch pots, \$7.50 per 100 in any quantity and any color of the grandiflora or gigantea.

Later sown stock, ready the middle of June, of the same strain, \$6.00 per 100; \$55.00 per 1000.

### READY IN JULY

	100	1000
Primula chinensis, from 2-inch pots.....	\$5.00	\$47.5
Primula malacoides, old type and pink.....	5.00	47.50
Primula malacoides Schilleri, best for cut.....	6.00	55.00
Primula malacoides Townsendii.....	6.00	55.00

Primula obconica, December sown, from 3-inch pots, just a few best colors, \$10.00 per 100.

Begonia Gracilis Luminosa, Mignon, Prima Donna and Pink Profusion, the best varieties, which anyone can grow well and bloom in winter. July and August delivery, from 3-inch pots, \$10.00 per 100; \$90.00 per 1000.

Hydrangeas, French and Otaksa, fall delivery, from pots. Not a kick this season, just praise; they must have bloomed well. 4-inch, 25c; 5-inch, 40c; 6-inch, 60c; 7-inch, 75c.

Cineraria Seed. We handle the strain of a European specialist, which is as good as the best, and can supply in separate colors or mixed at 60c per 1/2 trade packet, \$1.00 per trade packet.

J. L. SCHILLER, 929 Prouty Avenue Toledo, Ohio

## CROTONS

From 2 1/2-inch to Specimens  
2 1/2-in. pots, \$25.00 per 100.

## PHOENIX RECLINATA

2 1/2-in., extra large. \$8.00 per 100.

## HUGH M. MATHESON

418 S. W. Second Avenue  
MIAMI :: :: FLORIDA

## Standard and Novelty Roses

Write for prices and description.  
THE JOSEPH H. HILL CO., Richmond, Ind.

## Ferns, Pandanus Veitchii, Cyclamen, Dracaenas

are our quantity stocks. Write us about any plants you need.  
MACAW BROS.  
Delaware County, NORWOOD, PA.

## Winter-Flowering Roses

We offer the following strong plants, own-root stock, out of 2 1/2-in. pots, ready for immediate delivery: **Mme. Butterfly, Columbia and Mignon.**  
The following varieties, own-root stock, extra strong plants, out of 3 1/2-in. pots: **Francis Scott Key, Crusader, Mme. Butterfly, Columbia, Premier and Mignon.**

PRICES ON APPLICATION.

## FERNS

We wish to call particular attention to our fine stock of Ferns which we are offering at this time:  
**Nephrolepis Victoria** (The Victory Fern). A beautiful, new, crested form of Teddy, Jr., nice plants, 3 1/2-in. pots, 25c to 35c each; 6-in., 75c to \$1.00 each; 7-in., \$1.50 each.  
**Nephrolepis Elegantissima**, large specimens, 10-in., \$4.00 to \$5.00 each.  
**Nephrolepis Elegantissima Compacta**, 3 1/2-in., 35c to 50c each; large specimens, 8-in., \$2.00 each; 10-in., \$4.00 to \$5.00 each.  
**Nephrolepis Muscosa**, 3 1/2-in., 35c to 50c each; 5-in., 75c each; 6-in., \$1.00 each.  
**Nephrolepis Dwarf Boston**, 6-in., 75c each; 8-in., \$2.00 each.

## MISCELLANEOUS

**English Ivy**, Strong plants, 3 1/2-in. pots with shoots 18 to 24 inches, \$25.00 per hundred.  
**Vincas**, Strong plants, 3 1/2-in. pots., \$15.00 per 100; extra strong plants, 3 1/2-in. pots, \$25.00 per 100.  
**Dracaena Indivisa**, Strong plants, 5-in. pots, 75c each.  
Packing added extra at cost.

F. R. PIERSON, Telephone Tarrytown 48 TARRYTOWN, N. Y.

were also greatly in demand for the decorating of graves.

**Various Notes.**

A new flower shop, under the name of the Washington Flower Shop, has been opened at Thirtieth street and Washington boulevard. The shop is in a small, new bungalow, erected for the purpose, and is owned and operated by Mr. Horn.

Tom Hepler has sold his stand in the city market. Mr. Hepler is operating a flower store in the 300 block on Massachusetts avenue.

Lee Rickenbach is the first to cut peonies here and has some good ones.

Baur & Steinkamp have been cutting some good gladioli.

Fred Bates, of Lincoln, Ill., formerly with Gillett's, is now with E. E. Temperley.

Indianapolis is having a fire prevention campaign, combining "clean up" week with "safety first" week. It has taken for its motto, "Let's make our city cleaner, safer and healthier." There are five separate campaigns, including a city beautification campaign, going on here at present. Fifteen prizes are being offered for the most attractive yards and for the yards that show the most improvement. Talks will be given with the aim of educating the people concerning what flowers to grow and how to care for them. Talks on landscaping will also be given.

The "home complete" show held in the Manufacturers' building at the fair grounds brought into play a great deal of florists' decorative stock. It was a good advertisement for the trade, as exteriors and interiors were not complete without plants and flowers. A. Wiegand's Sons Co., Bertermann Bros. Co., the Lowry Nurseries and Brayton, landscape architects, had attractive individual exhibits. E. E. T.

## Surprise (No. 135-16) And Laddie

We are now booking orders for our new pink Carnation, **Surprise**, for 1923. Also **Laddie**, for December, 1922, and later delivery.

Description and price list  
mailed on request

**F. Dorner & Sons Co.**  
Lafayette, Indiana

Mention The Review when you write.

**CHAS. D. BALL**  
GROWER OF  
**PALMS, ETC.**  
Holmesburg, Philadelphia, Pa.

Mention The Review when you write

**WM. K. HARRIS**  
Wholesale Grower of all kinds of  
**Flowering and Decorative Plants**  
55th and Springfield Avenue  
W. PHILADELPHIA, PA.

# NATALIE

**A new medium pink seedling carnation  
that will take the place of Ward**

**NATALIE was awarded the Silver Medal in New York  
Won First Prize and was awarded a Report of Merit in Boston**

Place your order at once to insure early delivery

## ROOTED CUTTINGS

**\$12.00 per 100; \$100.00 per 1000; \$450.00 per 5000**  
250 at 1000 rate

Deliveries beginning December, 1922, and filled in the order received.

**JOY FLORAL CO.**  
Nashville, Tennessee

# BETTY JANE

**Awarded the Silver Medal at the National Flower  
Show at Indianapolis, Indiana.**

Our new Ward pink seedling has a beautiful formed flower on long, stiff stems; of an even shade of Ward pink. It is a good grower in the field and under glass and a free and continuous bloomer, good keeper and shipper.

**Awarded the Special S. A. F. & O. H. Silver Medal  
by the American Carnation Society at Hartford,  
Connecticut, January, 1922.**

Place your order now for early delivery next winter. **\$12.50 per 100; \$110.00 per 1000.**

Orders will be filled in rotation as received

**A. JABLONSKY, Carnation Specialist,**  
OLIVETTE, CLAYTON P. O., MISSOURI

*Strout's*  
INC

BIDDEFORD, MAINE

## CARNATION PLANTS

**ROSALIND**, rooted cuttings.....\$120.00 per 1000  
**IMPROVED WARD**, rooted cuttings..... 100.00 per 1000  
December, 1922 delivery.

**MAINE SUNSHINE**, rooted cuttings..... 120.00 per 1000  
**WHITE DELIGHT**, rooted cuttings..... 100.00 per 1000  
April, 1922 delivery.

## No Shortage Of Palms With Us

### KENTIA FORSTERIANA COMBINATIONS:

5-inch .....\$1.50  
6-inch ..... 3.00  
Wooden tubs, \$5.00, \$7.50, \$10.00,  
\$12.00, \$14.00, \$18.00, \$30.00 and \$25.00  
All in first-class condition

### ARECA LUTESCENS COMBINATIONS:

8-inch .....\$10.00

**PANDANUS:**  
8-inch .....\$3.00

**CIBOTIUMS:**  
10-inch tubs .....\$10.00

**RUBBERS:**  
4-inch .....40c  
5-inch .....50c and 75c  
6-inch .....\$1.00

**FERNS**—All kinds, pot-grown:  
5-inch .....\$0.50  
6-inch ..... .75  
7-inch ..... 1.00  
8-inch ..... 1.50

**ASPARAGUS PLUMOSUS:**  
2 1/4-inch ..... 5c  
3 -inch .....15c

**ASPARAGUS SPRENGERI:**  
2 1/4-inch ..... 5c  
3 -inch .....15c

**DECAENA MASSANGIANA:**  
5-inch .....\$1.25  
6-inch ..... 1.50

FOR EASTER LIST  
SEE ISSUE OF MARCH 23.

**JOHN BADER CO.**  
Mt. Troy, N. S., PITTSBURGH, PA.

Mention The Review when you write.

**Joseph Heacock Company**  
Wyncote, Pa.

**Palms and Cibotiums**  
See Classified advertisements

Mention The Review when you write.

**Chrysanthemums and Roses**  
OUR SPECIALTY

Write us about anything you want  
in this line.  
**CHAS. H. TOTTY CO.,** MADISON,  
NEW JERSEY

Mention The Review when you write.

**Chrysanthemums**  
FOR EVERY NEED  
**ELMER D. SMITH & CO.**  
Chrysanthemum Specialists  
ADRIAN, MICH.  
The Birthplace of Modern Chrysanthemums

Mention The Review when you write.

**Chrysanthemums**  
OF FINEST QUALITY  
OUR SPECIALTY  
See Classified ad in this issue.  
**T. G. OWEN & SON,** Columbus, Miss.  
WHOLESALE FLORISTS

# ROSES 2 1/2-inch

## AMERICAN LEGION

Cherise Red Seedling. Grafted, \$30.00 per 100; \$250.00 per 1000; Rooted Cuttings, \$20.00 per 100; \$150.00 per 1000. Own Roots, \$25.00 per 100; \$200.00 per 1000.

## ANGELUS. New White. Seedling Columbia x Ophelia

Own Root	100		250		1000	
	100	1000	100	1000	100	1000
Grafted	\$35.00	\$300.00	\$82.50	\$375.00	\$101.25	\$375.00
Own Root						
Pilgrim	\$15.00	\$140.00	\$30.00	\$240.00	\$30.00	\$240.00
Crusader	15.00	140.00	30.00	240.00	30.00	240.00
Mme. Butterfly	14.00	130.00	30.00	240.00	30.00	220.00
Premier						
Columbia						
Ophelia, Double White Killarney, Sunburst, Radiance, Maryland, Mrs. Aaron Ward, Milady, Francis Scott Key						
Kaiserin						
Pilgrim, 3-in., own root, price on application.						

Prices on Application

Tausendschoen, 2 1/4-in. ....\$12.00 \$100.00  
Dorothy Perkins, 2 1/4-in. .... 10.00 90.00  
Excelsa, 2 1/4-in. .... 10.00 90.00  
Baby Ramblers, asstd., 2 1/4-in. 12.00 100.00  
Baby Tausendschoen, 2 1/4-in. 12.00 90.00  
3000 American Legion, 1-yr.-old, for forcing.  
Write for prices.

## LILIES

Cold Storage Giganteums

7 to 9-in., 300 to case, \$55.00.

LILY OF THE VALLEY PIPS

Exhibition size. It doesn't  
come any better.

2500 to case, \$30.00 per 1000.

## CARNATIONS

2 1/4-inch.	100		1000	
	100	1000	100	1000
Mrs. C. W. Ward	\$6.50	\$55.00	\$6.50	\$55.00
Matchless	6.50	55.00	6.50	55.00
White Enchantress	7.00	60.00	7.00	60.00
Enchantress Supreme	8.00	70.00	8.00	70.00
Pink Enchantress	6.50	55.00	6.50	55.00
Benora	7.00	60.00	7.00	60.00
Belle Washburn	7.00	60.00	7.00	60.00
Aviator	6.50	55.00	6.50	55.00
Beacon	6.50	55.00	6.50	55.00
White Perfection	6.50	55.00	6.50	55.00
Laddie	15.00	135.00	15.00	135.00
Thos. Joy	15.00	120.00	15.00	120.00
Maine Sunshine	16.00	135.00	16.00	135.00
Lassie	14.00	120.00	14.00	120.00
Red Matchless	15.00	120.00	15.00	120.00

## STEVIA

Double and Single	100		1000	
	100	1000	100	1000
Rooted Cuttings	\$2.50	\$20.00	\$2.50	\$20.00
2 1/4-inch	6.00	50.00	6.00	50.00

## CYCLAMEN

## TRANSPLANTED SEEDLINGS

4 to 7 leaves, as good as pot plants

### German Strain

Best Red, very fine.  
Glory of Wandsbek  
Perle of Zehlendorf  
Rose of Zehlendorf  
Wunder of Wandsbek  
Bright Pink  
White with Eye  
Bright Red

### American Strain

Wandsbek Salmon  
Salmon Cherise  
Rose of Marienthal  
Pride of Cincinnati  
Bright Red  
Wine Red  
Defiance  
Dark Salmon  
Dark Blood Red  
Christmas Cheer  
Lilac  
Pure Rose  
Giganteum Lavender  
Daybreak  
White, Pink Eye  
Pura White

1000 Seedlings	100		100		1000	
	100	1000	100	1000	100	1000
2 1/4-in.	\$12.00	\$100.00	\$12.00	\$100.00	\$12.00	\$100.00
2 1/2-in., extra select	14.00	120.00	14.00	120.00	14.00	120.00
3-in.	18.00	180.00	18.00	180.00	18.00	180.00

Guaranteed free from mite.

Boston Office: 15 Cedar St., Watertown P. O.

**C. U. LIGGIT,** OFFICE 505 Bulletin Bldg. Phila., Pa.

## Carnation Thomas C. Joy

Strong, from 2-inch pots

\$12.00 per 100, \$100.00 per 1000

250 at 1000 rate

**JOY FLORAL CO.,** Nashville, Tenn.

**A. N. PIERSON**  
INCORPORATED

Growers of Plants, Cut Flowers  
Palms and Ferns

CROMWELL, CONNECTICUT

My Specialty

**POTTED PLANTS**

TO THE TRADE ONLY

**A. L. MILLER,** Jamaica, N. Y.

D i e d

A Violent Death without any Expression of Sympathy. Millions of Insects that attack your Roses, Carnations, Chrysanthemums, and all other Greenhouse Plants. We have a remedy for every one of these Pests. Stop the damage now. We recommend the following Insecticides.

For Sucking Insects, Zenke's Compound Insecticide, pint tin, 50c; gallon can, \$1.50.

Thrip-Juice, pint can, 75c; quart can, \$1.40.

Nico-fume Liquid, 40% Nicotine, pint can, \$2.25; 2-quart can, \$8.00; gallon can, \$15.00.

You can smoke them out with Nico-fume Paper, can, 24 sheets, \$1.25; can, 144 sheets, \$5.50; can, 288 sheets, \$10.00.

Hall's Fumigating Tobacco Powder, lb. can, \$1.25; 2 1/2-lb. can, \$2.50; 10-lb. can, \$8.50.

Slug Shot, 5-lb. package, 75c.

Grape Dust, 5-lb. package, 85c.

Arsenate of Lead, 5-lb. can, \$2.50; 25-lb. can, \$10.00.

Calcium Arsenate, 25-lb. package, \$7.50.

Paris Green, for sow bugs or cut worms, to be mixed with sugar, one lb., 40c; 5-lbs., \$1.75.

Bordeaux Mixture for Fungous diseases, 5-lb. package, 85c.

Zenke's Fungicide, pint can, 75c; per gallon, will make 50 gallon solution, \$3.00.

Pyrethrum Powder, for chewing insects, one pound, \$1.00.

Fish Oil Soap, for scale, 2 lbs., 70c; 5 lbs., \$1.75.

Insect Checker, a garden insecticide for Cabbage Worms, Potato Bugs, and other leaf eating insects, 8 oz. sifter-top can, 25c; 2 doz. cans, \$4.20.

Tree Tanglefoot, to put around your trees to protect them from Climbing Cut Worms, Tussock Moths, Caterpillars and all crawling insects, lb. can, 50c; 5-lb. can, \$2.25; 10-lb. can, \$4.25.

C. C. POLLWORTH CO.  
Milwaukee, Wis.

NEWARK, N. J.

The Market.

The first reports of Mothers' day business at Newark are quite satisfactory. There was a large sale of flowers and an increased demand for Mothers' day specialties, including mottoes to go with orders.

Prices were high, carnations being sold at from 30 cents to 50 cents each, retail. Many retailers complain that this is too much and say that they could do more business at a lower price. Growers, on the other hand, report that prices of coal and other supplies that go into production are still high.

Various Notes.

Philips Bros. report a satisfactory Mothers' day business.

James J. Plunkett states that he has had an unusually large amount of wedding work for this season of the year. He has also had a great amount of funeral work.

The Rosery Floral Co. reports the best Mothers' day business ever. The sale on novelties began early and was unusually large.

Previous to Mothers' day the Rev. Frederick George Willey, pastor of the Sandford Street Methodist Episcopal church, issued a statement protesting against the high prices that have been charged by florists for Mothers' day. He appealed to his congregation to wear a white ribbon instead of flowers, and suggested that the money saved might be contributed to the near east relief fund. In his statement he said that if one-half of the population of New Jersey, 3,155,900 people, would sacrifice a carnation and give the price to the relief fund, it would amount to \$473,385, nearly a half-million dollars.

Newark florists, supplied with white carnations by New Jersey growers, were able to undersell those who were dependent on the New York wholesale market for their blooms. There was \$1 difference in price per dozen between New Jersey growers and New York growers.

R. B. M.

INDIANAPOLIS, IND.

The Market.

In general, business has been good. Bedding stock is now one of the most important items. All flowers for planting out are moving well. On account of the backwardness of the season, the demand for this stock has come all at once. Decorations for social events have also been a feature. The usual prenuptial parties and weddings have caused cut flowers, corsages, etc., to be popular. Some new spring stock has also appeared; this stock includes delphiniums, gladioli and peonies.

Mothers' Day Business.

Business at Mothers' day was exceptionally good. Carnations were in big demand. The supply was large, but the demand was so great that the supply moved rapidly. Carnations sold at from \$12 to \$15 wholesale, with Laddie bringing from \$18 to \$20. The retail price ranged from \$2.50 to \$4 per dozen, fine Laddies bringing the latter price. Roses and sweet peas ran a close second on sales, but all other flowers sold well. Potted plants were also in big demand, but the supply was limited. Flowers

SPRING STOCK

Ready by the Thousands

Size of Pots	Per 100	Per 1000
2 1/4-in. Ageratums, Frazeri or light or dark blue.....	\$ 3.00	\$ 27.50
2 1/4-in. Alternantheras, red and yellow .....	2.75	25.00
2 1/4-in. Asparagus, Plumosus or Sprengeri.....	5.25	50.00
3-in. Cannas, 100,000 red and yellow Humbert.....	7.50	70.00
Cannas, Mrs. Alfred Conard, Firebird .....	10.50	100.00
2 1/4-in. Centaureas, Dusty Miller .....	3.00	27.50
2 1/4-in. Chrysanthemums, 23 varieties .....	4.75	45.00
2 1/4-in. Coleus, red or yellow 60,000 Dracena Indivisa, 4, 5, 8-in. pots, \$20.00, \$40.00, \$75.00 per 100.	3.25	30.00
2 1/4-in. Fuchsias, 12 good varieties .....	3.25	30.00
4-in. Fuchsias, 12 good varieties .....	12.50	....
2 1/4-in. Geraniums, all standard varieties .....	5.25	50.00
4-in. Geraniums, fine plants .....	12.50	120.00
2 1/4-in. Heliotropes, light or dark blue .....	4.50	40.00
4-in. Heliotropes, fine plants .....	12.50	....
2 1/4-in. Marguerites, white or yellow .....	5.00	45.00
4 1/4-in. Marguerites, stocky plants .....	12.00	....
2 1/4-in. Stocks, Princess Alice or Beauty of Nice..	3.50	30.00
2 1/4-in. Verbenas, fancy assorted .....	3.25	30.00
2 1/4-in. Tradescantias, Wandering Jew .....	3.75	35.00
2 1/4-in. Vinca Variegata....	5.00	45.00
3 1/4-in. Vinca Variegata....	13.00	125.00

Also abundance of other stock.

Send for list.

VEGETABLE PLANTS IN ABUNDANCE

	Per 100	Per 1000
Cabbage plants, standard varieties .....	\$0.75	\$6.00
Tomato plants, standard varieties .....	.90	7.50
Lettuce plants, 4 varieties.	.50	4.00

For special prices, correspondence solicited.

ALONZO J. BRYAN

WHOLESALE FLORIST

WASHINGTON, NEW JERSEY

ASCHMANN BROS.

WHOLESALE GROWERS OF

Pot Plants

Second and Bristol Sts., Philadelphia, Pa.

R. S. McMURRAY

Wholesale Grower of Plants

BELLEFONTAINE, OHIO

J. W. DAVIS COMPANY

Wholesale Growers of

Christmas and Easter Plants

TERRE HAUTE, IND.

ORCHIDS

We grow and sell Orchids only. Can furnish you with anything in this line.

If you intend investing in Orchids, do so now while prices are low.

Special lists on application.

LAGER & HURRELL, Summit, New Jersey



# Aphine

The Insecticide that  
Kills plant Lice  
of many species.

## THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

## FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

## VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, \$1.00 Gallon, \$3.00

Sold by Dealers

**Aphine Mfg. Co., Madison, N. J.**

Mention The Review when you write.

## MAKE YOUR OWN IRRIGATOR WITH MARCH PATENT FLEXIBLE NOZZLE

**PATENTED  
JUNE 7, 1921**

Sample Nozzle with  
full instructions mailed  
on receipt of ten cents.

**March Automatic Irrigator Co., Muskegon, Mich.**

We manufacture a complete line of irrigator equipment.  
Ask us.

## Gets-There Insecticide Soap

### RECOMMENDED BY

Leading Florists and Nurserymen to  
free you from

**Red Spider, Aphis, White Fly,  
Mealy Bug, Mildew**

And Numerous Other Pests

They claim that it reaches a GREATER  
NUMBER OF PESTS than any other Insec-  
ticide that they have used.

It will be sent to you for trial if you send  
\$1.00 for a liberal sized can.

Your Money refunded if it does not do  
the work

**Gets-There Soap Co., Conshohocken, Penna.**

Mention The Review when you write.



## TOBACCO PRODUCTS

Prilverized Tobacco Powder

Fine as flour ..... 100 lbs., \$4.00

Fumigating Tobacco Dust

Strong and fresh ..... 100 lbs., 3.00

Fine Tobacco Dust

Clean, uniform ..... 100 lbs., 2.00

Cut Tobacco Stems

Clean, fresh, in bags, 500 lbs., 5.00

Special prices in ton and carload lots

**F. & I. Tobacco Products Co.**

Successors to

**Lancaster Tobacco Products Co.**

**300-310 Plum St., LANCASTER, PA.**



## RED RING BRAND

**NIKOTEEN**

FOR SPRAYING

**Aphis Punk**

FOR FUMIGATING

**NICOTINE MFG. CO.**

**St. Louis, Mo., U. S. A.**

## RAIN WHEN YOU WANT IT



INDEPENDENT  
SKINNER SYSTEM

This fellow is independent. Independent of sky rain.  
Skinner System rains **exactly** when he wants it.

## He Bet On the Wrong Thing!

Heard the other day of a man who  
lost his house, barn, tools—every-  
thing—by fire.

The pitiful part of it is that he  
didn't have a cent of insurance.

He is beyond middle age—hadn't  
saved any money—so there he is a  
helpless, beaten man, just because  
**he took a chance.**

"How foolish!" you say.

More criminal than foolish, for this  
man had a family who will suffer  
because of his poor judgment.

He took the small end of a 200 to 1  
chance of not having a fire, and lost.

By the same token, what kind of a  
bet are you making right now with

the weather? Still trusting to rain,  
which seldom comes when it is  
most needed?

Say, friend, what's the use of taking  
chances with weather any more than  
with fire, when you can insure  
against fire and fully protect your-  
self against dry weather?

There is no reason why you can't  
have a Skinner System, when our  
Sectional Portable lines cost so  
little and can be put up so easily.

They water big areas for little  
money.

\$19.75 buys a 50-foot Sectional Port-  
able line. \$39.75 for 100-foot.

You can bet your bottom dollar,  
we'll ship it promptly.

## The Skinner Irrigation Co.

**223 Water Street  
TROY, OHIO**

**286 Fifth Avenue  
NEW YORK**

**SKINNER  
SYSTEM  
OF IRRIGATION**

## SAVE YOUR PLANTS from injury by the APHIS, WHITE FLY, LEAF ROLLER AND TYER

and a number of other insect pests with the use of the

**MORE  
FLOWERS**

**NEVER-FAILING  
NON-POISONOUS**

**INSECTICIDE—  
INSECTONOS**

**MORE  
PROFITS**

Which, as a spray, destroys both insects and their EGGS.

"A great success," "Gives perfect satisfaction," so say leading florists.

**Price** { \$ 2.00 per can  
**Postpaid** { 14.00 per case

8 cans to the case. 1/2 case at case rate.  
1 can sufficient to make 32 gals. of solution  
for spraying.

An additional number of  
**SALESMEN WANTED**

who may carry these goods as a  
side line.

**WM. BRANSON, Prop., Insectonox Laboratory, BLOOMINGTON, ILL.**

## Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

### BOILER NOT ADEQUATE.

My boiler is a Furman, size 226. It has five sections and its grate area is 18x30 inches. There are two outlets at the top, and two inlets; that is, one inlet on each side, all using 3-inch pipe. There are two greenhouses, 18x70 feet and 21x70 feet respectively. The walls of the houses are five feet high, with one foot of glass in each wall. The greenhouses run east and west, and the boiler is located in a service building at the east end of the greenhouses. The temperature to be maintained in one house is 60 degrees and in the other it is 50 degrees when the outside temperature is zero. Is the boiler large enough for the purpose? How should the piping be arranged?

H. K.—N. Y.

Our experience with the Furman boiler of the size mentioned is limited, but from what we know of other sizes of this boiler, and of boilers of the same size made by other firms, we judge that the Furman, size 226, will be rated by its manufacturers at about 1,000 square feet of hot water radiation. This is almost exactly the radiation required in the two houses described above, provided the larger house is kept at 50 degrees.

However, no allowance has been made for mains, and it is always advisable to use a heater rated for at least twenty-five per cent more than the actual radiating surface, even when hard coal is used, while for soft coal it is customary to use a boiler rated at from fifty to seventy-five per cent more than the radiation to be covered. If the house is well built and somewhat sheltered, it would probably be possible to maintain the temperatures mentioned, but it would be at the expense of fuel and would require frequent firing.

### ATTACHING ADDITIONAL LOADS.

I have one greenhouse, 16x160 feet, with a boiler which has a 24x30-inch grate. Is it possible to heat another house, built adjacent to the first house, with the heating system already in operation?

D. Z.—Pa.

The temperature which it is desired to maintain in the second house is not stated, neither have we any means with which to determine the amount of glass in the walls. It may be stated, however, that for a temperature of 50 degrees in a section of the country where the outside temperature does not go below 10 degrees below zero, 800 square feet of radiation would be required, provided that there is no glass in the walls. With thirty inches of glass in each wall,



## The Kroeschell System Will Put High Temperature Into Your Heating Lines

Centralize your heat supply and save the expense of needless fuel and labor. The highly effective combination of Kroeschell Boilers and Piping Systems will make every dollar you spend for fuel do its utmost.

Kroeschell Boilers are used in the largest and most successful establishments in the country and have won the favor of men who are well known for their expert knowledge of greenhouse requirements and the flower growing business.

## Order Your Boiler Now

Orders may be placed now for delivery during summer or fall of 1922. You can save 5 to 10 per cent if you purchase a boiler during this month. It will pay you to take advantage of this offer.



Engineering Advice and Quotations cheerfully submitted—  
Let us know your requirements



## KROESCHELL BROS. CO.

444 W. Erie Street

CHICAGO, ILL.

## MONEY-SAVING SUNDRIES

OUR PRICES ARE  
ALWAYS BELOW THE MARKET

## GULF CYPRESS



Greenhouse Materials

Pecky Cypress Bench Lumber

## GLASS

### HOTBED SASH

All Kinds and Sizes

At lower than the prevailing market prices.

### PECKY CYPRESS

In random widths and lengths. Carload lots shipped from mill, freight paid New York rate.

\$28.00 per thousand sq. ft.



### NON-KINK WOVEN HOSE

Remnants, 12 ft. and up, coupled, 12c per ft. This hose is cheap at twice the price.

### Hose Valve

Size, 1/2-inch

50c All brass except the hand wheel. Has a removable leather disk, which is easily replaced to keep watertight. Stuffing box prevents leaks at stem.



Metropolitan  
Patented

## BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE  
VALVES FITTINGS

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

## HENRY G. MILLER

20 Years' Experience

## Greenhouse Designer and Builder

Construction Materials  
Ventilating Apparatus

Heating Systems

Irrigation and Refrigeration

Box 181 Irvington Sta.,

Phone IR. 1761 Indianapolis, Ind.

nearly 1,000 square feet of radiation would be required for one house. To heat two houses about 1,800 square feet of radiation will be needed, using hot water.

The capacity of a boiler, with a grate of the size you mention, will depend upon the amount and arrangement of the tubes or other fire surfaces. Thus, if it has a deep fire pot, with a large amount of fire surface and a tall or large smokestack, it can be made to handle considerably more radiation than would be ordinarily possible, but this arrangement would not prove economical in the use of fuel or in the amount of labor required.

Ordinarily a boiler rated at about 1,600 square feet of radiation would be ample for the needs, but if soft coal

## Used in More Than 9,000 Plants

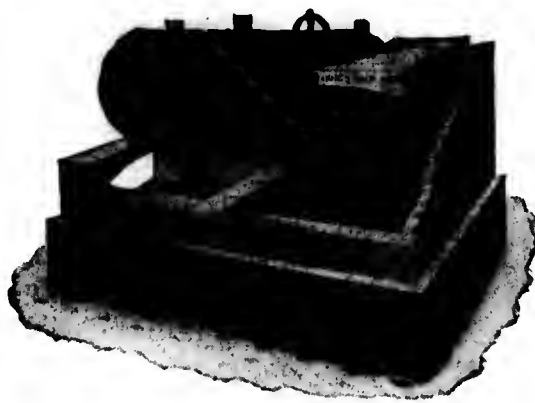
Better join up with this satisfied army of friends who know what a profitable move it is to eliminate poor combustion conditions, escaping heat and needless repairs with a permanent, modern setting of



Settings of "Steel Mixture" reduce the joints more than two-thirds. Because they are smooth and with few joints they last more than twice the life of ordinary fire brick. These tested facts are worth considering.

Write us at once for "Book of Dimensions" and information about Boiler Door Arches, Fire Box Lining Blocks, Back Combustion Chamber Arches, Blow-off Pipe Protectors, Ignition Arches or Dutch Ovens. We ship from stock immediately; settings fitted to your exact requirements.

**McLEOD & HENRY CO., TROY, N. Y.**  
NEW YORK BOSTON DETROIT



Mention The Review when you write.



## IMICO Hot Water Boilers

Made by

Illinois Malleable Iron Co.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for COAL ECONOMY and good results generally

SEND FOR CATALOGUE

Mention The Review when you write.

## Morehead Back-to-Boiler SYSTEM

Points the  
Way to  
Economy of Fuel

**B**EGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the grower of flowers. Write for this help TODAY.

MOREHEAD MFG. CO.

Dept. "M" 299

DETROIT, MICH.

Mention The Review when you write.

## It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a  
**GIBLIN GREENHOUSE BOILER**

WRITE NOW

GIBLIN & CO.

UTICA, N. Y.

ESTABLISHED 1857  
**S. WILKS MFG. COMPANY**  
Manufacturers of  
**WILKS HOT WATER BOILERS**  
FOR GREENHOUSE HEATING  
3517-3539 Shields Ave., CHICAGO, ILL.

## Union Grate

A Rocking Grate that Saves Coal

Write for catalogue and prices

**MARTIN GRATE CO.,** 843 S. Dearborn St.  
CHICAGO



# WIZARD WITH A KICK IN IT!!

TRADE BRAND MARK

Sheep Manure with a kick in it! That's WIZARD BRAND because Wizard Brand is best quality Feeding Station and Stock Yard Sheep Manure. Not leached out, air-dried western corral manure with 15% to 20% moisture.

Wizard Brand is new, fresh stock, dried and sterilized by high-temperature direct-heat process that always makes a bone-dry, uniformly pulverized product; weed seed, fungus and disease germs destroyed, highly concentrated, always safe and dependable. The highest standard of quality in Pulverized Sheep Manure. Unequaled under glass or in the field.

Insist on WIZARD BRAND through your supply house or write us direct.

**THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO**

is to be used, it will not be advisable to attach more than 1,000 or 1,200 square feet of radiation. Even if the houses have no glass in the walls, it will require about 1,280 square feet of radiation for 40 degrees when it is 10 degrees below zero outside.

## HEATING FOR ROSES.

I expect to construct, within the next few months, two rose houses and one carnation house, each of which will be 36x200 feet, running east and west. There will be two glass gables in each house. The side walls of these houses will be eight feet high, with five feet of glass. The two rose houses will open together, but there will be a glass partition between the rose and carnation houses.

It is my intention to use two 1½-inch returns under each of the five benches in the carnation house, on the north side, and also two 1½-inch returns on the north wall. The rose houses will each have six benches, with two 1½-inch returns under them.

Do you think two 2½-inch mains will be sufficient, in each house, to take care of this amount of radiation in returns? I will place one 2½-inch main on the purlin posts down the middle of each half of each house, to distribute the heat overhead from the mains more evenly.

The temperature required in the rose houses is 60 degrees, when the outside temperature is 15 degrees below zero, and the temperature required in the carnation house is 55 degrees. Low-pressure steam is to be used.

W. R. C.—Minn.

The radiation suggested for the carnation house and for the inside rose house would be ample, and it could be supplied by two 2½-inch flow pipes in each house, but for the outside rose house, with over five feet of glass in the exposed wall, a slight increase in the radiation will be desirable, and an additional 2½-inch flow pipe should be put in on the outside wall plate. Two additional returns should be placed on the south wall, and the returns under the south bench connected with the third flow pipe.

The arrangement of piping is an excellent one, but it is preferable to use 1¾-inch pipes for the coils in houses less than 250 feet in length. This merely calls for two additional returns in each house, which will make it possible to place two returns under each gutter, and will be helpful in melting the snow in the gutters. For the same purpose, it would be well to run the flow pipes on the gutters instead of at the purlins, especially as the heat is needed there

## "FAULTLESS"

When a letter and check were recently received by us, addressed to the "Faultless Fire Brick Co.," we were duly impressed by the clear-sightedness of our customer. "Faultless" exactly expressed our own opinion of

**PLIBRICO**  
FURNACE LINING

PLIBRICO is **jointless**. It allows no intake of air or escape of gases through the boiler setting. It resists heat up to 3100° F. It minimizes shutdowns for repairs and replacements of boiler settings. It everywhere proves itself a saver of fuel, time and money.

Thousands of firms have been convinced **through use** that PLIBRICO is faultless. Let us convince you.

Send for our book, D-64, on "Modern Furnace Building," and ask to have our nearest representative call. **Our service is free.**

PLIBRICO is delivered only in steel containers of distinctive appearance as shown at the right.

Warehouse stocks in all principal cities.

**JOINTLESS**  
**FIRE BRICK CO.**  
1134 CLAY ST. CHICAGO.

Mention The Review when you write.



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.  
558-562 Washington  
Boul., Chicago.

## PIPE and FLUES

ALL SIZES of second-hand pipe, with new threads and couplings, in random lengths or cut lengths. Also make a specialty of handling boiler flues for retubing boilers or for greenhouse piping. All flues are trimmed and thoroughly cleaned by machine.

**JOHN GROH**  
1885 Clybourn Ave., CHICAGO, ILL.

TO AVOID TROUBLE—Use  
**FISHER STEAM SPECIALTIES**  
LOOK for our ad in June 8 issue  
**FISHER GOVERNOR CO.**

Home Office—MARSHALLTOWN, IA.  
Branches in Principal Cities.

## Boiler Flues

Cleaned by Special Process  
Cut to order for retubing  
Random lengths for piping

**Guaranteed Rebuilt Boilers**

STEAM and WATER  
Prompt Delivery

**C. B. ISETT & SON**  
BOILER WORKS.

1701-7 Winnebago Ave., CHICAGO

Mention The Review when you write.

## PIPE—Second-Hand

All sizes Fittings and Boiler Tubes

Pipe cut to sketch We guarantee entire satisfaction or money refunded

**Philadelphia Second-Hand Pipe Supply Co.**  
1003 N. 7th Street, PHILADELPHIA, PA.

## PIPE

Wrought Iron of sound second-hand quality with new threads and couplings, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

**ALSO NEW PIPE AND FITTINGS**  
**Pfaff & Kendall, Est. 1902 Foundry St. Newark, N. J.**



# Take Bigger and Better Orders



BY SHOWING YOUR CUSTOMERS  
THE REVIEW'S

## "Album of Designs"

Single Copies, postpaid, \$ 1.25

Per dozen, postpaid . . . . 12.00

### Florists' Publishing Company

508 South Dearborn Street

CHICAGO, ILLINOIS

#### We Know How A Greenhouse Must Be Built Right

You can use the best material in the world, if your house is not put up right it will not last. Erection of greenhouses is our business. Glazing, painting and bulbing. Rebuilding and glazing of old houses.

**We Can Save You Money**

**MIKE WINANDY, Jr.,** Greenhouse Builder  
Phone Sheldrake 3214  
6054 Ridge Ave., CHICAGO, ILL.

Mention The Review when you write.

#### HUMUS

D. V. Brand

**"Makes Everything Grow"**

Put up in specially prepared water and dust proof bags, containing 2½ cu. feet or about 100 pounds. Shipped anywhere from our storehouse at Streetsborough, Ohio. \$1.00 per bag, f. o. b. Write for prices on car lots.

**THE CLEVELAND SOIL CO.**  
1353 Park Row, Lakewood, Ohio

Mention The Review when you write.

#### Cokal Hand Stokers SAVE COAL

Ask us to send our combustion engineer  
**COKAL STOKER CORPORATION**  
336 E. Ohio St. CHICAGO, ILL.  
Phone Superior 7701

Mention The Review when you write.



#### Multiplies Man Power

=== \$180.00 ===

#### The BOLENS POWER HOE

and LAWN MOWER TRACTOR is a motorized wheel hoe. The patented arched axle works astride plants fourteen to twenty inches high. The tool control permits close cultivation in twelve inch rows and wider (the picture shows cultivation of asters planted thirty inches apart). A differential drive enables the operator to turn about face at the ends of rows. The BOLENS is practical in small as well as large fields.

All attachments for seeding, cultivating or lawn mowing have snap hitches and can be changed instantly without the use of a wrench.

The BOLENS multiplies your man power when you are most crowded with work. It pays for itself in a short time.

Write for further particulars.

**GILSON MFG. CO., 121 Park St.,**  
PORT WASHINGTON, WIS.

## Feed Your Plants Now Use PREMIER BRAND POULTRY MANURE

The best feed for Mums, thoroughly heat dried and pulverized. Does not burn and will produce better flowers and more luxuriant foliage than is possible with any other fertilizer. Use as a top dressing at rate of 75 lbs. to 500 square feet of bench space.

Shipped from either Kankakee, Illinois, or Buffalo, New York.

\$3.00 per 100 lbs., \$13.75 per 500 lbs., \$25.00 per 1000 lbs., \$48.00 per ton.

**A. HENDERSON & CO., 166 N. Wabash Ave., CHICAGO, ILL.**

rather than at points nearer the center of the house.

While a 60-horsepower, or even a 50-horsepower boiler, with a large grate and frequent firing, would heat the houses to the temperatures desired, it will be more economical if a boiler rated at seventy horsepower is used.

#### SEATTLE NOTES.

(Concluded from page 96.)

featured and, in every instance, attention was called to the fact that prices would not be raised for Mothers' day. A number of retailers also carried similar advertising in their own advertisements.

The Seattle Fern & Moss Co. notes an increase in business over last year's shipping activities.

The Woodlawn Flower Shop developed an attractive telegraph delivery window for the early part of Mothers' day week. A large globe in white and green, about six feet in diameter, revolved in the back of the window, while poles and bright copper wire ran along the sides to the front corner, where a telegraph instrument and a typewriter stood. Placards calling attention to the value of the service the F. T. D. is in a position to offer was set in among the suggestions of baskets and cut flowers.

A. B. Matthiesen reports that he has been unable to cut enough carnations to keep pace with the demand for stock.

McCoy's has enjoyed a fine run of funeral work and the attractive window displays have served to increase the demand for corsages and cut flowers.

A general rearrangement of the display window at the Pinchurst Floral Shop has been effected, and some new combinations have been worked out through the use of a large wall mirror. Benjamin del Fante, until recently with the Orpheum Floral Co., is now attached to the staff of this shop.

Business at the Bon Marche flower shop has shown enough of an increase to require an addition to the sales force, according to Irving Harris. A part of the Mothers' day display of this department store was given over to flowers.

H. M.

Birmingham, Ala.—Miss Kitty B. Rockett is entering the trade with narcissi, Darwin tulips, gladioli, dahlias, sweet peas and about one-half acre of asters.

## Asbestfalt



Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

\$1.00 per gallon

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 Flushing Avenue. BROOKLYN, NEW YORK

# GLASS for GREENHOUSES

## Get Our Prices

**JOSEPH ELIAS & CO., Inc.**  
LONG ISLAND CITY, N. Y.

## Greenhouse Glass

### BENJAMIN H. SHOEMAKER

DISTRIBUTOR OF

LIBBEY-OWENS' flat drawn Sheet Glass,  
AMERICAN WINDOW GLASS CO.'S machine made Glass, and other leading brands  
produced by high-grade factories.

Quotations gladly furnished on any quantity

205-211 N. Fourth St. PHILADELPHIA, PA.

## GREENHOUSE GLASS

GOOD QUALITY

UNIFORM STANDARD THICKNESS

LOW PRICES  
PROMPT SHIPMENTS

Our Service and Prices Will Save You Time and Money  
We Solicit Florists' Inquiries

THE THROOP-MARTIN CO., COLUMBUS, OHIO

## GREENHOUSE GLASS

In all sizes, uniform in thickness, prompt shipments  
Ohio Plate & Window Glass Co., 309-319 Morris Street, Toledo, Ohio

## SOMETHING NEW IN Greenhouse Glass

"FLAT CRYSTAL GLASS"

Even thickness. The cost to you is no more. Why not have the best? Get our prices.

CADILLAC GLASS COMPANY  
2556-2586 Hart Ave., DETROIT, MICH.

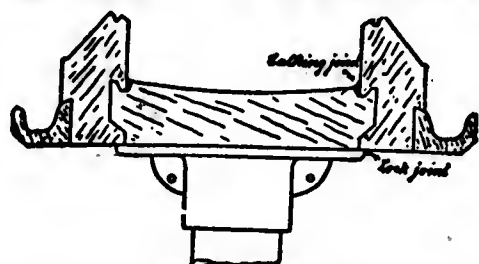
## GLASS CLOTH

A transparent waterproof fabric as efficient as glass for hotbeds coldframes, etc., per sq. yd., 35c; 25 yds at 32c; 50 yds at 31c, 100 yds. at 29c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices.

Try it out now and be convinced.

Turner Bros., Bladen, Neb.

## OUR PATENT LEAK-PROOF GUTTER



Pat. Oct. 30, 1917.

has proven to be superior to any other gutter in the market and we substantiate this assertion with the testimonies of many growers. Let us send you an estimate on your next houses. All our material, same as the gutter, is strictly best grade in its line.

### ICKES-BRAUN MILL CO.

2330 Wabansia Avenue,

Near Western and North Aves.

CHICAGO, ILL.

Greenhouse Material, Greenhouse Hardware, Permanite, Paint, etc.

Mention The Review when you write.

#### GREENHOUSE BUILDERS



We build all kinds of Greenhouses. Get our estimate on your next house.

**Weeber & Race**

1815 Johnson St. N. E., MINNEAPOLIS, MINN.

Mention The Review when you write.

## Greenhouse Glass

### WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealer for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES

**29-34-39-ounce Glass**

**AMERICAN WINDOW GLASS CO.**

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

BEST QUALITYEXTRA HEAVYPROMPT SHIPMENT

## Greenhouse Glass

SINGLE AND DOUBLE STRENGTH

ABSOLUTELY THE BEST ON THE MARKET

Write Us for Prices

**BAUR WINDOW GLASS CO., Eaton, Indiana**

Mention The Review when you write.

## GREENHOUSE GLASS

ALL SIZES

BEST BRANDS

**Sharp, Partridge & Co.**  
2263 Lumber Street  
CHICAGO

We Await Your Commands

THE

**Foley Greenhouse Mfg. Co.**

3248 W. Thirty-first St., CHICAGO, ILL.

## Florists' Hail Association

Did you ever stop to reflect that insurance is a guarantee of value, and that now is the time to be sure that your glass is protected?

**IT IS WORTHLESS WHEN BROKEN BY HAIL.**

Banks loan money when your glass is insured in the Florists' Hail Association.

For particulars write **JOHN G. ESLER, Saddle River, N. J.**

# EVERTITE GLAZING CEMENT

**Evertite Glazing Cement** applied with the new "Oh Boy" Gun makes an ideal combination. This gun, which is the last word in glazing guns, allows Evertite Glazing Cement to flow in a uniform consistency all the time. Note the ease with which this gun can be handled. Think of what you have used and draw your own conclusions.

Write for circulars and prices.

**THE EXCELLO MANUFACTURING CO.  
CLEVELAND, OHIO**

Applied with an  
"OH BOY"  
Automatic Gun

Patented  
S. A. KOST, Inventor



Mention The Review when you write

## PROVIDENCE, R. I.

### The Market.

There was a good, healthy demand all last week for flowers, both cut and growing, and several of the firms had sufficient calls for funeral and wedding work to contribute materially to their activities. Prices, which have approached normalcy since Easter, began to work up gradually about the middle of the week, anticipatory of Mothers' day, but not sufficiently to curb the public's desire for flowers.

Last year prices in some instances were outrageously high and there was a popular protest voiced regarding them. But this year the dealers have been more conservative and, while prices went nearly double the range of a week ago, they were not so high as to jar the sensibilities of the patrons. The result was that everyone did a big business, cleaned up well and reaped a satisfactory harvest. The coöperative advertising plan was again followed and again proved its effectiveness. With Memorial day a little more than two weeks away and numerous graduations, commencements and other events scheduled for the coming few weeks, the dealers anticipate a busy wind-up of an active season.

### Various Notes.

Fisher the Florist, 355 Westminster street, made a special feature of flower-filled baskets at \$3 each for Mothers' day.

Charles H. Bishop, Hartford avenue, Johnston, lost several greenhouses, as well as his dwelling house and numerous sheds and outbuildings, in a bad brush fire which swept over his estate last week.

William E. Chappell, of Branch avenue, furnished the table decorations for the semiannual dinner of Orpheus lodge of Masons May 10, at the Masonic Temple.

Charles Smith was in New York and Philadelphia last week in the interests of the Eastern Wreath Co., of this city.

W. J. Sword, Valley Falls, is planning considerable new work and alterations at his houses this season.

W. A. Bowers, Inc., Washington street, has taken additional space in an adjoining building for its wholesale department.

John Johnston, of Johnston Bros., was in Boston and vicinity last week seeking stock and supplies.

Edward Brooke, of T. J. Johnston &



## NINETY YEARS' EXPERIENCE IN MAKING FLORISTS' POTS

The YORK, Pa., PLANT has for more than one whole generation shown the way in making the best RED POTS that can be produced. STRONG, POROUS, UNIFORM, absolutely the best and cost no more.

### THE PROGRESSIVE CLAY COMPANY

Executive Office: Ninth Floor, Marbridge Building, NEW YORK CITY  
Branch Office: Bulletin Bldg., Philadelphia, Pa.

Mention The Review when you write.

## THE ELVERSON POT



It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

**W. H. Elverson Pottery Co., New Brighton, Pa.**

Mention The Review when you write.



## KAHLER REAL RED POTS ARE RECOGNIZED EVERYWHERE FOR QUALITY.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant.

Write for prices and samples.

**KAHLER POTTERY CO. - LOUISVILLE, NEB.**

## WHY WAIT

TO ORDER YOUR

## Flower Pots?

Have them when you need them.  
It's like money in the bank.

**ORDER TODAY DO NOT DELAY  
GET THE BEST, FROM**

**Missouri Pottery & Supply Co.  
4219 Iowa Ave., ST. LOUIS, MO.**



**THE HARRIS  
READY-TO-USE  
LOCKED  
PLANT BAND**

Samples upon request

**THE A. W. HARRIS MFG. CO.,  
101 E. PINE ST., SLEEPY EYE, MINN.**

## WIRED TOOTHPICKS

Manufactured by

**W. J. COWEE, BERLIN N. Y.**

10,000, \$2.50 50,000, \$11.00

Sample Free

For Sale by Dealers

## ORDER NOW



**St. Louis  
Standard Red Pots**

All Regular Sizes

They are the best. All orders  
receive prompt attention.  
Prices on application.

**ST. LOUIS POTTERY & MFG. CO.  
5240 Northrup Ave. ST. LOUIS, MO.**

## BIRD'S NEPONSET WATERPROOF PAPER FLOWER POTS

WRITE YOUR DEALER FOR SAMPLES AND PRICES

## BUY YOUR OWN RAIN!

**IRRIGATION SYSTEMS  
OUT OF DOOR AND GREENHOUSE  
FACTORY BUILT—ANY SIZE**

**ROCK RIVER IRRIGATION COMPANY  
FACTORY AND MAIN OFFICE: ROCKFORD, ILL.**





**PERMANITE**  
The Old Reliable  
Glazing Cement

Showing how PERMANITE barrels are equipped with the New Automatic Gun Filling Pump. Write for descriptive matter and let us explain how you can get one of these Pumps FREE of charge.

**The Garland Company**  
Cleveland, Ohio



## Red Pots

Size	No. in Crate	Per 1000
2 -in.....	2000	\$11.25
2½-in.....	1700	12.75
2½-in.....	1200	15.00
3 -in.....	900	19.50
3½-in.....	550	24.00
4 -in, Geranium.....	400	27.00
4 -in.....	360	30.00
4½-in.....	272	40.50
5 -in.....	200	54.00

Three-quarter size pots, same price as standard size. 25% discount on Clay Pots and 5% additional cash with order.

Well Made, Properly Packed.

Prompt Service.

**C. C. Pollworth Co.,**  
MILWAUKEE, WIS.

205 Richdale Ave., Cambridge, Mass. 2171 Flushing Ave., Maspeth, L. I., N. Y.

ESTAB. 1765



INCORP. 1904

World's Oldest and Largest Manufacturers of  
**FLOWER POTS**

**A. H. HEWS & CO., Inc.**  
CAMBRIDGE, MASS.



**"MOSS AZTEC"**  
Ware  
Azalea Pots  
Hanging Baskets  
Lawn Vases  
Bird Baths, Etc.

**THE ZANE POTTERY CO.,** HORACE C. GRAY CO. 280 Fifth Ave., New York. So. Zanesville, Ohio  
Mention The Review when you write.

COMPETITION PROVES OUR QUALITY

## RED POTS

Best Materials—Skilled Labor—Uniformly  
Burned—Carefully Packed.

## IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.

## GEORGE KELLER POTTERY CO.

Successors to  
**GEO. KELLER & SON**

Manufacturers of

## RED POTS

Before buying write for prices  
2614-2622 Herndon Street  
Near Wrightwood Avenue •

**CHICAGO, ILL.**

Mention The Review when you write.

## Extra Quality Pots

Florists who want superior quality RED POTS, place their orders with us. Wire or telephone your rush orders at our expense.

**Missouri Pottery**  
Kansas City, Mo. Kansas City, Mo.  
Established 37 Years

## LOUISVILLE POTTERY CO.

Inc.  
**Louisville, Ky.**

Manufacturers since 1875 of

**Red Florists' Pots**  
Azalea and Bulb Pots

ASK ANY SOUTHERN GROWER

Mention The Review when you write.



**The Pfaltzgraff Pottery Co.**  
**Florists' Pots**  
YORK, PA.

Co., has removed his family to the shores of Greenwich bay for the summer.

Samuel Resnick, of W. A. Bowers, Inc., entertained Sammy Rzeschewski, the boy chess wonder, one evening during his stay in Providence last week.

J. Wesley Fiske has opened a temporary retail store at Smith's news depot at Franklin, over Memorial day.

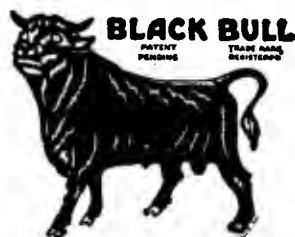
Willis S. Pino has purchased a country place off Barrington road in Barrington, where his family will spend the summer. W. H. M.

#### TORONTO, ONT.

Business for Mothers' day was good; in some respects it was better than Easter. Advertising was well looked after by the advertising committee of the Toronto Retail Florists' Club. Sufficient funds were collected to take a quarter-page in the four dailies and the two weekly papers. There is no doubt about the effectiveness of the advertising. All the stores were busy. Flowers were fairly plentiful and prices reasonable. The demand for carnations was enormous, but when these were sold out, people bought daffodils, tulips, roses, etc.

The Canadian National Telegraph Co. coöperated with the club in its advertising campaign. Each telegram delivered during the week contained a folder stating that any florist would telegraph flowers to any part of the world. These folders were supplied by the Toronto F. T. D. members. The telegraph delivery business was heavy last week.

The regular meeting of the Toronto Retail Florists' Club was held May 8, with a good attendance. Advertising plans were arranged. A resolution was passed expressing the sympathy of the club to Miller Bros. in the loss of their mother. The annual picnic of the club will be held July 5, at Exhibition park. All florists, retailers and growers are invited. J. J. H.



"BUILD STRONG"

PURE ASPHALTUM

## GREENHOUSE CEMENT

ACID  
HEAT  
WEATHER

# PROOF

Barrels, 50-60 gallons.....\$1.20 per gal.  
½ Barrels, 30-40 gallons..... 1.25 per gal.  
Kegs, 20 gallons..... 1.30 per gal.  
Pails, 5-10 gallons..... 1.35 per gal.

F. O. B. CHICAGO, ILL.

10% discount, Cash with order.

Re. Terms—2%, 10 days. Net, 30 days.

—BUY DIRECT FROM MANUFACTURER—

**ROBERT M. LUCAS CO.**  
1950 W. 31st Street,  
CHICAGO, ILL.

Mention The Review when you write.



### A Moderate Priced Power Mower for Medium Sized Lawns

Here is a Power Lawn Mower that will be welcomed by thousands of home owners who have large lawns to care for.

We call it the Ideal "Junior." It is a machine that fulfills a greater need than any power mower ever built. It is surprisingly moderate in price, absolutely dependable, easy to handle, and costs but a few cents per day to operate. It is a simple mower that anyone can run with splendid results.

In general principle, the Ideal Junior is exactly the same as the larger Ideal Power Lawn Mower which is giving universal satisfaction upon thousands of the best-kept lawns in the country. It is smaller and lighter in weight, having a 22-inch cut. It will mow from 3 to 4 acres of grass per day. Just the machine to use when there is too much grass to economically cut with hand mower, yet where the lawn is hardly large enough to warrant the purchase of a larger power mower.

Also used by golf clubs for work on putting greens, and by parks and cemeteries for close cutting, trimming around shrubbery and as an auxiliary unit to the larger power mowers.

#### The Ideal Power Mower for Large Lawns

For larger lawns the standard Ideal Power Lawn Mower has no equal. It cuts from 5 to 6 acres of grass per day, doing the work of 6 or 7 men. There are thousands of these machines in use on private estates, public parks, golf courses, college grounds, industrial grounds, cemeteries, etc.

#### For Large Parks and Golf Courses

For large parks and golf courses we build the Ideal Triplex Power Mower which cuts from 25 to 30 acres of grass per day.

### IDEAL POWER LAWN MOWER COMPANY

E. E. OLDS, Chairman

424 Kalamazoo St., LANSING, MICH.

World's Largest Builders of Power Lawn Mowers

Chicago, Ill.  
11 E. Harrison St.

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270 West St.



Above—the  
30 in. Ideal.

Below—the  
Ideal Junior

## IDEAL

Power  
Lawn Mowers

Dealers  
in all  
principal  
cities.

The Ideal rolls as it cuts.  
Keeps the sod smooth and firm.

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PAT.  
Apr. 27-20

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No loss if you mend your split carnations with  
**SUPERIOR CARNATION STAPLES**

35c per 1000; 3000 for \$1.00, postpaid.

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If you have not seen our wonderful  
**JIM'S ELASTIC**  
write us today for free sample  
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### SPLIT CARNATIONS

Easily Mended with Pillsbury's Carnation Staples  
"Best device on the market."—Joseph Traudt.  
"Could not get along without them."—S. W. Pike.  
1000, 35c; 3000 for \$1.00, postpaid  
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For nearly forty years this house has catered continuously to the Florists' Trade of America.

Jealous care of its good name and of the quality of its construction materials has made the trademark "DIETSCH" of equal rank with "STERLING" as a mark by which established worth may be recognized.

You might as well be protected by it, for Dietsch construction material costs no more than other good material.

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Construction Materials      Hotbed Sash      Hardware, Etc.

Department B

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*is always found  
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Prices are now down. Let us figure with you on Greenhouses and Ventilating Equipment. Everything for the Greenhouse Complete.

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Florist Specialties  
New Brand New Style

"RIVERTON" HOSE  
Furnished in lengths  
up to 500 feet without  
seam or joint.

The HOSE for the FLORIST  
3/4-inch.....per ft., 18c  
Reel of 500 ft., per ft., 17c  
Couplings furnished free  
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OUR AIM is to satisfy every customer, and we do, for we furnish the widely known Advance Sash Operator, the standard equipment for any type of house. It's right, for it has had first and all attention for eighteen years to make it the absolute perfection of operating devices.



Split Pipe Fittings are needed every day and we are the source of supply. Our fittings make a broken down greenhouse look like a million dollars.

Prices range from \$0.03 to \$18.50 per item. Our circular gives illustrations and descriptions complete. All we ask is, get the circular and use your own judgment. We are waiting.

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	Per 100	Per 500	Per 1000
5 to 7 ft. long - -	\$1.25	\$5.50	\$10.00

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# SERVICE

Into a Reality and Performance

OUR line of Improved Lifters, embracing the well known Challenge, Little Giant, Rack and Pinion, New Style Side Machine and Monarch, are unequaled on the market. A machine suitable for every size house.

We manufacture a complete line of Greenhouse fittings, which we supply at attractive prices.

*Catalogue and estimate furnished upon request.*

**John A. Evans Co., Richmond, Ind.**

Corner North 15th and Penna. R. R.



Price, \$7.50

## CLEVELAND FLORISTS MEET.

One of the best get-together meetings of the club in months was the dance held Tuesday, May 9, at Conklin's hall, on Euclid avenue. The recreation committee, consisting of A. J. Borges, L. F. Charlesworth, Mr. Wilson, C. F. Kirchner and G. W. Mereer, deserves great credit. When these young florists set themselves to a job it is a sure success.

The dance was a real reunion, and those who did not dance had just as good a time. It was old friends meeting old friends. In every corner you could see growers talking things over. There was Mr. Merkel, Mr. Wilson, L. Utzinger and H. Lovell in a merry party. Our president, James McLaughlin, was on hand with his wife and a party of friends. Each meeting is also uniting the Cuyahoga florists into a real working organization.

The meeting also brought assurances to our president that the membership committee will have enough new names at our next regular meeting to pass the 100 mark which they set out to make. The next regular meeting, June 5, at the Hollenden, will be important, as we expect to have a good report from the publicity committee.

One of the real events of last week was the wonderful Mothers' day window put on by the Knoble Bros. Co., an account of which was published in last week's issue.

The wholesale houses also reported a good clean-up on all flowers. There was a great call for lilies. A. T. F.

## PROPAGATING BEGONIAS.

At what time of the year are begonias propagated, in order to have them for fall and early winter sales in from 4-inch to 6-inch pots? What are the best varieties? L. M. S.—Mich.

The best winter-flowering begonias are Gloire de Lorraine, Glory of Cincinnati, Melior, Mrs. Peterson and Peerless. These are secured mainly by means of leaf cuttings in October, November and December and to some extent from stem cuttings later in the winter. They are not grown from the seed, which they seldom or never pro-

## GREENHOUSES

You can build now at big savings

OUR PRICES are down to rock bottom. We offer helpful assistance to those who want to build.

Put Your Greenhouse Problems Up to Us.

*We go anywhere in the United States to submit plans and prices.*

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PATENTED GREENHOUSES

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# PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

**Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber**

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Kingsbury and Weed Sts.  
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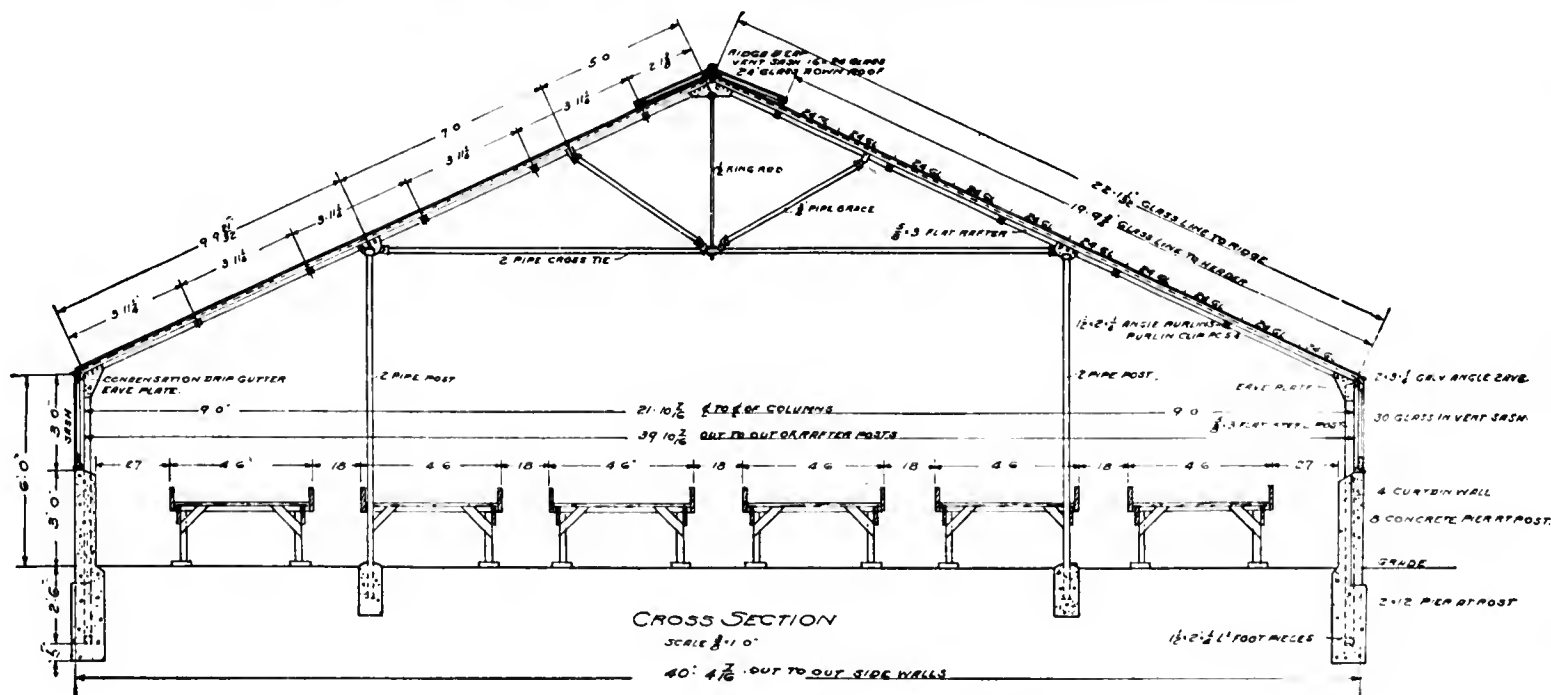
L. D. Phones Lincoln 410 and 411

duce. Gloire de Chatelaine is a useful and easily propagated winter begonia. It is usually good outdoors as a bed-

ding plant. While it can be grown from seed, the general method is to grow from the cuttings. C. W.



# King GREENHOUSES



## Another King 40-ft. Steel Frame Erection

A size and type of construction fast becoming popular among the leading growers of the country is The King 40' Steel Frame House. The many advantages in both its size and construction and the manner in which many growers are turning to this form of construction proves that the standards are right and that the details have been worked out to meet the most exacting conditions in commercial growing.

Mr. Andrew Christensen, Reading, Mass., Secretary of the Boston Flower Market and one of New England's most prominent growers, is known as an exceptionally keen buyer. He has built a range of greenhouses and his knowledge of greenhouse construction is exceedingly varied. He has recently taken his son into busi-

ness with him, and feels now a duty to build with a future in mind.

And so he made a very thorough study of the types of various constructions, materials, workmanship, etc. The initial cost was not the first consideration because he appreciated the cost of the house would be based on the years of service it would render.

Accepting two King Steel Frame Houses, with a connecting passageway, is sufficient proof as to what he found.

Each house is 40' x 200' and affords a very efficient detail of arrangement.

You, too, will find as Mr. Christensen found that for Quality of Design, Quality of Materials and Quality of Workmanship, King Greenhouses are unexcelled.

***When you think of good greenhouses, think of KING.***

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# ◆ Classified Ad Department ◆



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Strong 2½-in., \$4.50 per 100, \$40.00 per 1000.  
 Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

#### THE GOOD & REESE CO.,

The largest Rose growers in the World,  
 Department A, Springfield, O.

### ACALYPHAS

#### ACALYPHA SANDERI.

2½-in. pots, \$5.00 per 100, \$45.00 per 1000.  
 Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

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**Acalypha Triumphans, 2½-in., \$5.00 per 100.**  
 Oak Grove Greenhouse, Tuskegee, Ala.

**Acalypha Tricolor, 75c per doz., \$5.00 per 100.**  
 The Schmidt & Botley Co., Springfield, O.

### ACHYRANTHES

**Achyranthes, Brilliantissima, Lindenil, Bailey (green and yellow), 2½-in. pots, \$6.00 per 100, \$50.00 per 1000.**

Roman J. Irwin, 43 W. 18th St., New York.

**ACHYRANTHES, RED; 2½-IN., 4 CENTS.**  
 GULLETT & SONS, LINCOLN, ILL.

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**Adiantum Cuneatum, strong plants, 2½-in., \$12.50 per 100; 4-in., \$30.00 per 100; 5-in., \$50.00 per 100; strong, large clumps of Croweanum, \$50.00 per 100. Can be sub-divided.**

**Adiantum California variety, strong 5-in., \$75.00 per 100. Special price while they last.**  
**Adiantum Hybridum, strong clumps suitable for 8-in. pots, \$50.00 per 100. 5 per cent for packing.**

S. S. Skidelsky & Co., 53 Park Place, New York.

**Adiantum Cuneatum, 2½-in. at \$12.50, fine plants; Hybridum, 4-in. at \$25.00.**

Henry Smith Floral Co., Grand Rapids, Mich.

### AGERATUMS

#### BLUE STAR AND STELLA GURNEY.

**Stella Gurney, Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2½-in., \$3.50 per 100, \$30.00 per 1000.**

#### GULLETT & SONS, LINCOLN, ILL.

**Ageratums, clean, well rooted cuttings, \$1.00 per 100, \$9.00 per 1000; strong 2½-in. plants in flower, \$3.50 per 100, \$30.00 per 1000. S. S. Skidelsky & Co., 53 Park Place, New York.**

**Ageratum Blue Star, rooted cuttings, \$1.00 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.**

**Ageratum Blue Perfection, 2½-in. at \$4.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.**

**Ageratums, blue; rooted cuttings, \$1.00; 2-in. and 2½-in., \$3.50 per 100. Cash. Geo. A. Kuhl, Pekin, Ill.**

**Ageratum True Dwarf Blue, always in bloom when you want it, rooted cuttings, \$1.00 per 100. J. A. Keeney Co., Monongahela, Pa.**

**Ageratums, Gurney and Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.**

**Ageratum Blue Star, large-blooming and choice stock, 2½-in. pots, \$4.50 per 100. Freeport Floral Co., Freeport, Ill.**

**Ageratums, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free. La Crosse Floral Co., La Crosse, Wis.**

**Ageratum Stella Gurney, blue; 2½-in., \$3.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.**

**Ageratums, rooted cuttings, \$1.00 per 100, \$9.00 per 1000, prepaid. S. D. Brant, Clay Center, Kan.**

**Ageratum Little Blue Star, 2½-in., \$4.00 per 100, \$35.00 per 1000. The Storrs & Harrison Co., Painesville, O.**

**Ageratums, 2-in., 3c. John G. Witt & Son, 10123 Wallace St., Chicago, Ill.**

**Ageratum Imperial, seedlings, 40c per 100, \$3.50 per 1000. L. J. Rowe, Titusville, Pa.**

**Ageratums, blue and white, rooted cuttings, \$1.00 per 100. Wm. J. Beck, New Castle, Pa.**

### ALTERNANTHERAS

#### ALTERNANTHERAS.

**Aurea Nana, Brilliantissima and others, 2½-in. pots, \$5.50 per 100, \$45.00 per 1000. ROMAN J. IRWIN, 43 W. 18th St., New York, N. Y.**

**ALTERNANTHERAS, RED.**  
 August stock, fine, strong plants from 2½-in., ready for 3-in.  
 \$4.00 per 100, \$37.50 per 1000.  
 Cash. Prompt shipment.  
 H. W. BUCKBEE,  
 Forest City Greenhouses, Rockford, Ill.

**Alternantheras:** Twice as good at just a trifle higher price than rooted cuttings; dwarf red and yellow, bench-grown, equal to 2½-in. pot plants, \$2.00 per 100, \$15.00 per 1000. A few Brilliantissima at same price.  
 F. W. Fletcher, Orlando, Fla.

**Alternantheras:** Pink and yellow varieties, strong 2-in., \$4.00 per 100, \$37.50 per 1000. Brilliantissima, 2-in., \$5.00 per 100, \$45.00 per 1000. Special prices in lots of 5000 and more; write for them. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

**Alternantheras, red and yellow; short, stocky, August rooted cuttings from soil, \$1.25 per 100, \$10.00 per 1000. Cash, please. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.**

**Alternantheras, red and yellow; 2-in., \$4.00 per 100; Brilliantissima, \$5.00 per 100, \$45.00 per 1000. Cash with order. G. A. Weber, Chicago Heights, Ill.**

**Alternantheras, red and yellow; strong 2-in., \$4.00 per 100, \$35.00 per 1000; Brilliantissima, \$5.00 per 100, \$45.00 per 1000. Kemble-Smith Co., Inc., Boone, Ia.**

**Alternantheras, Brilliantissima and Aurea Nana, well colored, bushy 2½-in., \$4.00 per 100, \$35.00 per 1000. Cash. Joseph Bancroft & Son, Cedar Falls, Ia.**

**Alternantheras, rooted cuttings fall struck from soil, Brilliantissima, \$15.00 per 1000; pink and yellow, \$10.00 per 1000. These are good plants. Cash, please. E. B. Randolph, Delavan, Ill.**

**Alternantheras, red and yellow, \$1.25 per 100, \$10.00 per 1000. Strong fall cuttings. Write for prices on 10,000 or more. Kingman Floral Co., Kingman, Kan.**

**Alternanthera Brilliantissima, extra heavy, fall struck from soil, \$15.00 per 1000. Small leaved, red and yellow, same quality, \$10.00 per 1000. N. O. Caswell, Delavan, Ill.**

**Alternantheras, red and yellow; 22,000 big, bushy, 2½-in., \$3.00 per 100. Burdell Floral Co., Bowling Green, Ky.**

**Alternantheras, red and yellow; 2-in., \$3.00 per 100. Bird Forrest, Florist, Waxahachie, Tex.**

**Alternantheras, red and yellow; 2-in. and 2½-in., \$3.50 per 100. Cash. Geo. A. Kuhl, Pekin, Ill.**

**Alternantheras, red; extra strong stock, 2½-in., \$3.00 per 100, \$25.00 per 1000. H. Weber & Sons Co., Oakland, Md.**

**Alternanthera Brilliantissima, red and yellow; 2-in. stock, \$4.00 per 100, \$35.00 per 1000. Cash with order. Aurora Greenhouse Co., Aurora, Ill.**

**ALTERNANTHERAS, RED AND YELLOW.**  
 Good, strong plants, 2½-in., \$4.00 per 100. THE REESER PLANT CO., SPRINGFIELD, O.

**Alternanthera Brilliantissima, red and yellow; fall soil, branched cuttings, 1½c prepaid. Rooted cuttings, 1c. C. Humfeld, Clay Center, Kan.**

**Alternantheras, 2½-in., \$4.00 per 100, \$37.00 per 1000. Lewis G. Pleiss, New Albany, Ind.**

**Alternantheras, red and yellow; strong 2-in., \$4.00 per 100, \$35.00 per 1000; Brilliantissima, \$5.00 per 100, \$45.00 per 1000. Kemble-Smith Co., Inc., Boone, Ia.**

**Alternantheras, Rosea, P. Major and Yellow rooted cuttings, \$8.00 per 100. Cash. Byer Bros., Chambersburg, Pa.**

**Alternantheras, red and yellow, 2-in., 3c; Brilliantissima, 4c. John Nelson Co., Oshkosh, Wis.**

**Alternantheras, red and yellow; good stock from 2½-in. pots, \$4.00 per 100, \$35.00 per 1000. E. B. Morgan Floral Co., Paxton, Ill.**

**Alternantheras, Aurea Nana, Paronychioides Major, 50c per doz., \$3.50 per 100, \$30.00 per 1000. The Schmidt & Botley Co., Springfield, O.**

**ALTERNANTHERAS, 3 KINDS, 2½-IN., 4c. GULLETT & SONS, LINCOLN, ILL.**

**Alternantheras, red and yellow; 2½-in., \$3.00. C. D. Otis, Lake Charles, La.**

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#### DOUBLE GIANT SWEET ALYSSUM.

**Strong 2-in., \$4.00 per 100, \$35.00 per 1000. WINFIELD S. KIRCHER, Cyclamen Specialist, Defiance, O.**

**Alyssum Double Sweet, rooted cuttings, \$1.00 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.**

**SINGLE ALYSSUM LITTLE GEM. Little Gem, 2½-in., \$3.00 per 100. GULLETT & SONS, LINCOLN, ILL.**

**Sweet Alyssum, double, 2-in., \$4.00 per 100; single, \$3.50 per 100. Cash. Myers-Watson Floral Co., St. Joseph, Mo.**

**Alyssum Little Gem seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c. L. J. Rowe, Titusville, Pa.**

**Sweet Alyssum, single or double, 2½-in. plants, \$4.00 per 100; seedlings, single, dwarf, 75c per 100. Henry Smith Floral Co., Grand Rapids, Mich.**

**Sweet Alyssum, 2-in., \$3.00 per 100. Cash, please. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.**

**Alyssum Little Gem, heavy 2½-in., \$4.50 per 100. Robert W. Yeo, North Bergen, N. J.**

**Alyssum Double Giant, strong 2½-in., 4c. J. C. Steinhauer, Pittsburg, Kan.**

**Alyssum, double white, 60c per doz., \$4.00 per 100. The Schmidt & Botley Co., Springfield, O.**

### AMARYLLIS

**Amaryllis Equestris, growing plants from 5-in. pots, 40c each; 4-in., \$3.00 per doz.; young bulbs from 2½-in. pots, \$8.00 per 100; Johnsonii, 5-in., 60c; 4-in., 35c each. N. O. Caswell, Delavan, Ill.**

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#### AMPELOPSIS VEITCHII.

#### Boston Ivy.

Two and three-year, transplanted, well rooted. 3-year XX, 3 to 4 ft., \$15.00 per 100, \$125.00 per 1000. 2-year XX, 2 to 3 ft., \$10.00 per 100, \$80.00 per 1000. 2-year, strong, 18 to 24 inches, \$6.00 per 100, \$50.00 per 1000. 2-year, good, 18 to 24 inches, \$4.00 per 100, \$35.00 per 1000. 2-year, strong roots, tops below 18 inches, \$3.00 per 100, \$25.00 per 1000. 2-year, light, for lining out, \$15.00 per 1000. 1-year, 20 to 30 inches, \$15.00 per 1000. 1-year, light, 10 to 20 inches, \$8.00 per 1000; 5000 and over, \$6.00 per 1000.

All above by express, packed free. 3-year, XX, \$3.00 per doz.; 2-year, XX, \$2.50 per doz.; 2-year, 18 to 24 inches, \$5.00 per 100; 2-year, short tops, \$5.00 per 100, by parcel post. Special prices for larger quantities. CHARLES BLACK, HIGHTSTOWN, N. J.

### ANTHERICUMS

**Anthericum, variegated 2-in., \$6.00 per 100. George Bros. & Co., New Kensington, Pa.**

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#### WATER HYACINTHS.

**Magnificent bloomers, \$3.00 per 100, \$25.00 per 1000.**

#### GULF FARMS.

#### Lake Charles, La.

Water Hyacinths, best selected stock, \$3.50 per 100, \$30.00 per 1000. With each order we send information about our offer of 100 free plants. Pomona Nurseries, Dade City, Fla.

Water Hyacinths: Send for a supply; great for fish ponds and fountain pools, \$5.00 per 100, \$25.00 per 1000. C. D. Otis, Lake Charles, La.

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**Aquilegia, Columbine, yellow, white and blue, 60c per doz., \$4.00 per 100.**

The Schmidt & Botley Co., Springfield, O.

## ARTILLERY PLANTS

Artillery plants, Novelty, rooted cuttings, \$2.00; 2½-in., \$5.00; 3-in., \$8.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.  
Pilea Serpyllifolia, Artillery plant, 85c per doz., \$0.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

## ASPARAGUS

ASPARAGUS.  
Plumousus ..... 2½-in. 3-in. 4-in.  
Sprengerli ..... 4.00 8.00 15c  
Plumousus seedlings... \$1.00 per 100, \$8.00 per 1000  
Sprengerli seedlings... 1.00 per 100, 7.50 per 1000  
Add 5 per cent for packing. You can save this by sending cash with order. Subject to change without notice.  
GEO. A. KUHL,  
Wholesale Grower, Pekin, Ill.

## ASPARAGUS.

Asparagus Plumosus Nanus—New Crop.  
1,000 seeds ..... \$ 2.25  
10,000 seeds ..... 20.00  
100,000 seeds ..... 190.00  
Asparagus Sprengerli—New Crop.  
1,000 seeds ..... \$ 1.50  
10,000 seeds ..... 14.00  
F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

## ASPARAGUS.

Asparagus Plumosus, 2-in. .... \$ 3.50 per 100  
Asparagus Plumosus, 2½-in. .... 5.00 per 100  
Asparagus Plumosus, 3-in. .... 8.00 per 100  
Asparagus Plumosus, 4-in. .... 15.00 per 100  
Good, strong plants. Cash with order.  
E. R. POUND,  
Cedar and Indiana Sts., Newark, O.

## ASPARAGUS.

Per 100 Per 1000  
Sprengerli, 2-in. strong plants... \$3.00 \$27.50  
Sprengerli seedlings, from flats... 1.00 8.00  
Cash. Prompt shipment.  
H. W. BUCKBEE,  
Forest City Greenhouses, Rockford, Ill.

ASPARAGUS, PLUMOSUS AND SPRENGERLI.  
Plumousus seedlings, \$9.50 per 1000. \$ 1.00 per 100  
Plumousus, 4-in. .... 12.00 per 100  
Plumousus, 3-in. .... 7.00 per 100  
Sprengerli, 3-in. .... 6.00 per 100  
Cash with order, please.  
KRING BROS., FAIRBURY, ILL.

SEASONABLE STOCK READY NOW.  
Asparagus Sprengerli, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
Asparagus Plumosus, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
THE STORRS & HARRISON CO.,  
Painesville, O.

ASPARAGUS SPRENGERLI.  
3½-in., heavy ..... \$ 9.00 per 100  
4-in., heavy ..... 11.00 per 100  
ASPARAGUS PLUMOSUS.  
3-in. .... 7.00 per 100  
Cash, please.  
BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

PLUMOSUS AND SPRENGERLI.  
Plumousus and Sprengerli, 2½-in., extra strong, \$6.00 per 100, \$50.00 per 1000; 3-in., \$12.00 per 100; 4-in., \$15.00 per 100; seedlings, \$1.50 per 100, \$12.50 per 1000.  
ROMAN J. IRWIN,  
43 West 18th St., New York, N. Y.

ASPARAGUS SPRENGERLI.  
Good, strong plants, ready to shift, out of 2½-in. pots, \$4.00 per 100. Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

Asparagus, Sprengerli and Plumosus seedlings, \$1.25 per 100, \$10.00 per 1000.  
Sprengerli and Plumosus, fine 2½-in., \$5.50 per 100, \$50.00 per 1000; 3-in., \$10.00 per 100.  
S. S. Skidelsky & Co., 53 Park Place, New York.

ASPARAGUS SPRENGERLI.  
With healthy growth.  
3-in., \$7.00 per 100.  
4-in., \$12.00 per 100.  
BAUSCHER BROS.,  
20 S. Chicago Ave., Freeport, Ill.

EXTRA FINE PLUMOSUS, SPRENGERLI.  
Plumousus, 2½-in., 6c; 3-in., 10c; strong 4-in., 20c; Sprengerli, strong 2½-in., 5c; 3-in., 8c; very strong 4-in., 15c. None finer.  
GULLETT & SONS, LINCOLN, ILL.

FIELD-GROWN FOR BEDDING.  
Asparagus: 100,000 Plumosus, 10,000 Sprengerli, 2½- to 3½-in., \$25.00 per 1000 f. o. b.; \$4.00 per 100, prepaid. Cash.  
J. D. HUME, ENCANTO, CAL.

THE BEST WAY  
to get rid of your surplus stock  
is to use the  
REVIEW'S  
Classified Ads.  
ASPARAGUS SPRENGERLI,  
3-in., \$7.00 per 100.  
ASPARAGUS PLUMOSUS,  
2½-in., \$5.50; 3-in., \$7.50 per 100.  
CHARLES SHERWOOD, WATERLOO, IA.

ASPARAGUS SPRENGERLI.  
Good strong 3-in. .... \$ 8.00 per 100  
Good strong 4-in. .... 12.50 per 100  
WESTWOOD FLOWER & PLANT CO.,  
Lynam St. near Hoover Ave., Dayton, O.

SPRENGERLI AND PLUMOSUS.  
3½-in., 12½c.  
DAVIS FLORAL CO., DAVENPORT, IA.

## ASPARAGUS SPRENGERLI.

2½-in. .... \$0.00 per doz.  
2½-in. .... 4.00 per 100  
THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

## ALL EXTRA HEAVY.

Asparagus Sprengerli, 3-in. .... \$6.00 per 100  
Packing at cost.  
WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

15,000 ASPARAGUS SPRENGERLI.  
Seedlings from soil, 8 months old, \$15.00 per 1000.  
PRAIRIE FLORAL CO.,  
P. O. Box 344, Lyons, Ill.

ASPARAGUS SPRENGERLI.  
2½-in. plants ..... \$5.00 per 100  
3-in. plants ..... 7.50 per 100  
HEMBREIKER BROS., LINCOLN, ILL.

ASPARAGUS SPRENGERLI.  
Strong 2½-in., \$6.00 per 100, \$50.00 per 1000;  
WINFIELD S. KIRCHER,  
Cyclamen Specialist, Deafance, O.

Asparagus Sprengerli, 2½-in., \$4.00 per 100;  
Asparagus Plumosus, 3-in., \$10.00 per 100; 2½-in., 5c each. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

ASPARAGUS PLUMOSUS.  
Extra fine stock, 4-in. ready for 5 and 6-in. pots, \$12.00 per 100. Cash.  
MAPLE HILL ROSE FARM, KOKOMO, IND.

ASPARAGUS SPRENGERLI.  
3-in., \$8.00 and \$10.00 per 100,  
4-in., \$15.00 per 100.  
H. S. WIECKING, BLUFFTON, IND.

Asparagus Sprengerli, transplanted second time, will average for 2½-in., 3-in. and 4-in., \$4.00 per 100, \$35.00 per 1000.  
J. S. Jones, Sabina, O.

Asparagus, Plumosus and Sprengerli, 2½-in. at \$5.00 per 100; 3-in. at \$10.00; 4-in. at \$15.00; Sprengerli seedlings, \$1.00 per 100, \$8.00 per 1000.  
Henry Smith Floral Co., Grand Rapids, Mich.

GOOD, STRONG PLANTS. CASH.  
Asparagus Sprengerli, 4-in., \$12.00 per 100;  
Asparagus Plumosus, 3-in., \$7.00 per 100.  
GEO. MONCUR, WOODSTOCK, ILL.

Asparagus Sprengerli, 3-in., 7c; Asparagus Plumosus, 3-in., 8c each.  
Chas. Roberts, New Madison, O.

Asparagus Sprengerli, strong, well-rooted, 2½-in., \$5.00 per 100; 4-in., 12½c. Geo. Kennedy,  
1920 Jennings Ave., Fort Worth, Tex.

Asparagus, Plumosus and Sprengerli, 3-in., 8c; Sprengerli, 4-in., 12c each. Packing free. Cash, please.  
Goshen Floral Co., Goshen, Ind.

Asparagus Sprengerli, seedlings, \$7.00 per 1000. 2½-in., \$4.00 per 100; 3-in., \$8.00 per 100.  
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, strong seedlings, \$1.25 per 100, \$10.00 per 1000. Cash with order.  
Henry Ebelink, Holland, Mich.

Asparagus Sprengerli, 3-in., \$6.00 per 100; Plumosus, 4-in., \$10.00 per 100.  
Edgar Easterday, Nokomis, Ill.

Asparagus Plumosus, very choice, strong plants ready to shift, 2½-in., \$6.00 per 100.  
Freeport Floral Co., Freeport, Ill.

Asparagus Sprengerli, 3-in., 7c; Plumosus, 2½-in., 5c. Cash.  
Hammerschmidt & Clark, Medina, O.

Asparagus Plumosus, very strong, extra fine plants, very best 3-in., 10c; 4-in., 15c. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

Asparagus Sprengerli, extra strong 2-in., 4c; 3-in., 7½c to 10c each. Cash.  
G. E. Berthold, Nebraska City, Neb.

Asparagus Plumosus, strong 2-in., 4c, \$4.00 per 100. F. H. Reese, 406 N. Belmont Ave., Springfield, O.

Asparagus Sprengerli, 3-in., \$8.00 per 100; 4-in., \$15.00 per 100. Good strong stock. Cash. The North Madison Floral Co., North Madison, Ind.

Asparagus Sprengerli, large transplanted plants, ready for 3-in., \$2.00 per 100, \$15.00 per 1000.  
Edward Whitton, Utica, N. Y.

ASPARAGUS SPRENGERLI SEEDLINGS.  
\$1.00 per 100, \$8.00 per 1000.  
H. P. SMITH, BOX 721, PIQUA, O.

Asparagus Plumosus, 5000 2½-in., also 5000 Sprengerli, 2½-in., \$4.00 per 100.  
Greenville Floral Co., Greenville, Mich.

Asparagus Plumosus, 3-in., \$10.00 per 100. Cash with order.  
France & Vandegrift, Monroe, Mich.

Asparagus, Plumosus, strong 3-in. ready for 4-in., \$8.00 per 100. Sprengerli, 3-in., \$7.00 per 100.  
The East Lawn Gardens, Urbana, O.

Asparagus Sprengerli, strong 2-in., \$4.00 per 100. Cash.  
Myers-Watson Floral Co., St. Joseph, Mo.

Asparagus Sprengerli, extra strong 3-in., 8c; Plumosus, 2½-in., 6c each. This is fine stock. Cash.  
Groves Floral Co., Atchison, Kan.

Asparagus, Plumosus and Sprengerli, 3-in., \$8.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Sprengerli, extra heavy 3½-in., \$12.00 per 100; 2½-in., \$4.00 per 100. Cash.  
Daut Bros., Decatur, Ill.

Asparagus Sprengerli, strong 4-in., 10c.  
A. C. Anderson, Columbus, Neb.

Asparagus, Sprengerli, 2½-in., very good, \$3.50 per 100; Plumosus, 2½-in., very fine, \$5.00 per 100. Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprengerli and Plumosus, strong 3-in., \$8.00 per 100.  
E. B. Morgan Floral Co., Paxton, Ill.

Asparagus Sprengerli, 3-in. ready to shift, \$8.00 per 100.  
The Sycamore Greenhouses, Sycamore, Ill.

Asparagus Sprengerli, strong 3-in., \$7.00 per 100; 2-in., \$3.50 per 100. Cash.  
Jacobs Bros., Peoria, Ill.

Asparagus Sprengerli, strong 3-in., \$7.00 per 100. The Wagner Park Nursery Co., Sidney, O.

Asparagus Sprengerli, strong 3-in., 8c each. Cash.  
D. B. Kelly, Franklin, Ind.

Asparagus Sprengerli, 3-in., 4½c each.  
L. J. Rowe, Titusville, Pa.

Asparagus Sprengerli, strong 2½-in., 5c.  
O. Humfeld, Clay Center, Kan.

Asparagus Sprengerli seedlings, \$7.00 per 1000. Cash.  
Sunkist Gardens, R. 2, El Cajon, Cal.

Asparagus Sprengerli, strong 2½-in., 5c each.  
Odor Greenhouses, Iola, Kan.

Asparagus Plumosus, strong 2½-in. plants, \$4.00 per 100.  
S. A. Pinkstone, Utica, N. Y.

Asparagus Plumosus, 2-in., \$3.50 per 100.  
J. H. Dunn & Son, Westfield, N. Y.

Asparagus Plumosus, 2½-in., \$4.00 per 100.  
Haase Bros., Pekin, Ill.

## ASPARAGUS ROOTS

Asparagus roots, heavy year-old, 75c per 100, \$6.00 per 1000.  
Kemble Floral Co., Cedar Rapids, Ia.

## ASPIDISTRAS

Aspidistras, 5-in. and 6-in. pots, plain green, 12c per leaf; variegated, 14c per leaf; 10 to 15 leaves, fine, healthy stock. Cash.  
Freeport Floral Co., Freeport, Ill.

Aspidistras, green, 6-in. pots, 12 to 15 leaves, \$1.50. Cash.  
Calvert Floral Co., Lake Forest, Ill.

## ASTERS

## ASTERS. ASTERS.

Free from disease; in separate colors; only early Astera pay; get my cool, solid bench-grown Aster plants now.

Never checked, they will bloom during June and July, if set out after danger of frost. Will ship out at once. "Success" culture directions with order.

## EARLY WONDER.

Colors: 100 1,000 10,000 100,000

White, pink, lavender. \$0.75 \$7.00 \$65.00 \$650.00

EARLY QUEEN OF THE MARKET.

Colors: 100 1,000 10,000 100,000

White, pink, lavender. \$0.75 \$7.00 \$65.00 \$650.00

EARLY ROYAL.

Colors: 100 1,000 10,000 100,000

Rose, shell-pink, white, \$0.75 \$7.00 \$65.00 \$650.00

lavender, purple. \$0.75 \$7.00 \$65.00 \$650.00

HEART OF FRANCE.

Colors: 100 1,000 10,000 100,000

Best early red. \$0.75 \$7.00 \$65.00 \$650.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

FIELD-GROWN ASTER SEEDLINGS.

Queen of the Market, white, crimson, dark-blue; Giant Comet, scarlet; Crego's Giant, white, crimson, purple; American Late-branching, white, red, 85c per 100, \$7.00 per 1000.

Giant Comet, sulphur-yellow, \$1.00 per 100, \$9.00 per 1000. All shipments prepaid parcel post. Cash, please.

GLASSCOCK BROS.,  
3919 Windsor Ave., Kansas City, Mo.

PANSY PARK ASTER PLANTS.

Well rooted, good sized, early, all colors, all kinds, Vick's Giant Comet, purple, white; Day-break, Purity, 60c per 100, \$5.00 per 1000; Vick's Choice, Ball's White, extra good, stocky plants, \$2.00 per 100.

PANSY PARK FLORAL GARDENS,  
Dwight, Mass.

HARDY ASTERS.

Robert Parker, stock lavender blue. \$8.00 per 100

Beauty of Colwell, bright blue, yellow center ..... 8.00 per 100

White Queen, large pure white. 9.00 per 100

H. Egrolin, soft pink ..... 8.00 per 100

Choice undivided field-grown clumps.

THE WAYSIDE GARDENS CO., MENTOR, O.

Asters, strong plants ready for the field, Queen of the Market and Semple's Branching, separate colors, labeled, 75c per 100, by mail; \$5.00 per 1000, express. S. W. Pike, St. Charles, Ill.

Asters, Queen of the Market and Semple's Branching, good, strong plants from outside beds and heavy, \$7.50 per 1000. Cash with order.  
Harry White, Florist, North Manchester, Ind.

Asters, Ball's White and Royal Asters, mixed seedlings, 50c per 100, \$4.00 per 1000. Add 15 cts. for parcel post. Cash with order.  
Edward Tatiro, Salina, Kan.

Aster Queen of the Market, white, soft pink, light blue and rose, healthy seedlings, 40c per 100.  
Arden Floral Gardens, Arden, Del.

Asters, Queen of the Market and Semple's, in colors, 40c per 100, \$3.50 per 1000.  
L. J. Rowe, Titusville, Pa.

Asters, Semple's Giant Late-branching, mixed, \$1.00 per 250, \$1.75 per 500, \$3.50 per 1000, prepaid.  
F. Danley, Macomb, Ill.



**ASTERS—Continued**

Asters, pink, white and lavender; strong seedlings, 75c per 100; transplanted, \$1.25 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Asters, Queen of the Market and Early Wonder, in separate colors, strong transplanted seedlings, \$1.25 per 100. Cash, please.

Oscar Glatz, Denman Ave., Coshocton, O.

Asters, Queen of the Market, Semple's Branching, inviolable, strong plants, at 50c per 100, \$3.50 per 1000, 5000 for \$15.00.

J. C. Schmidt, Bristol, Pa.

**BEDDING PLANTS****WHOLESALE PRICE LIST, BEDDING STOCK.**

	2-in.	2½-in.	3-in.	4-in.
Ageratum .....	\$ 3.00	\$ 4.00	\$ 5.00	\$ 6.00
Sweet Alyssum .....	3.00	4.00	5.00	6.00
Achyranthes .....	3.00	4.00	5.00	6.00
Asparagus Plumosus .....	20.00			
Asparagus Sprengerii .....	8.00	15.00		
Asters .....	4.00			
Begonias .....	8.00			
Cannas .....				12.00
Coleus Trailing Queen .....	4.00			
Dracaenas .....	4.00			30.00
Sallerol .....	4.00	6.00		
Parlor Ivy .....		6.00		
English Ivy .....				20.00
Lobelia .....		4.00		
Petunias, fringed .....	5.00			
Salvia .....		4.00		
Snagdragons .....	2.00			
Tradescantias .....	3.00			
Verbenas, all colors .....	4.00			
Vincas .....		4.00	8.00	15.00

Wandering Jew, see Tradescantias.

C. o. d. or cash with order.

THE PUERTO FLORAL CO.,

523 N. Main St., Pueblo, Colo.

**ACHYRANTHES.**

Bleumellert, Brilliantissima, Panache de Bailey, Lindenil and Formosa.

Rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

**ALTERNANTHERAS.**

For April and later delivery.

Aurea Nana, Brilliantissima, Paronychioides, 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

A. N. PIERSON, INC.,  
Cromwell, Conn.

**BEDDING PLANTS.**

Impatiens Sultan, mixed, 2½-in., \$4.50 per 100  
White Moonvines, 2½-in., 4.50 per 100  
White Moonvines, 3-in., 8.00 per 100  
Thunbergia, 2½-in., 4.00 per 100  
Petunias, Rosy Morn and Captain  
Dodge, 2-in., 3.00 per 100  
Coleus, mixed, 2½-in., 3.00 per 100  
Cash with order.

J. F. CORBITT & SON,

1004 Stainback Ave., Nashville, Tenn.

Ageratums, Sweet Alyssum, Coleus Trailing Queen, English Ivy, Parlor Ivy, Lobelias, Petunias, Rosy Morn and Drer's Fringed; Salvias, Snagdragons, Verbenas, Tradescantias, Vinca Variegata, Geraniums, Rose, Sallerol, S. A. Nutt, Mme. Buchner and Appleblossom, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Otto P. Krueger, Toledo, O.

**BEGONIAS****BEGONIAS, BIG 2½-INCH.**

Argenteo-Guttata ..... \$ 6.00 per 100 || President Carnot ..... | 8.00 per 100 |
De Lesseps .....	8.00 per 100
Picta Rosa .....	8.00 per 100
Albo-Picta .....	8.00 per 100
Sandersonii .....	8.00 per 100
Corallina de Lucerne .....	10.00 per 100
Chatelaine .....	5.00 per 100
Luminosa .....	5.00 per 100
Pride of Newcastle .....	6.00 per 100

BURDELL FLORAL CO.,

Bowling Green, Ky.

**BEGONIAS NOW READY FOR DELIVERY.**

Gloire de Lorraine ..... \$15.00 per 100 || Turnford Hall ..... | 25.00 per 100 |
Glory of Cincinnati .....	25.00 per 100
Mellor .....	30.00 per 100
Peerless, new .....	35.00 per 100
Mrs. M. A. Patten .....	10.00 per 100

Strong, healthy plants from 2-in. pots, ready for a shift.

Cash with order, please.

Cultural directions free to all customers.

J. A. PETERSON & SONS,

Westwood, Cincinnati, O.

**BEGONIA CORALLINA DE LUCERNE.**

2½-in., \$10.00 per 100.

Picta Rosa, Argenteo-Guttata Rubra, Thurstonil, Albo-Picta, Pres. Carnot, Sandersonil, Alba Perfecta.

All 2½-in., \$6.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

Begonias, best varieties for bedding and vases, mixed 2½-in. extra strong and large, 7c. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

**BEGONIAS.**

2½-in. pots, except where noted.

Per 100 Per 1000  
Chatelaine ..... \$7.00 | \$65.00 || Mrs. Patten ..... | 8.00 | 75.00 |
| Pride of Newcastle ..... | 8.00 | 75.00 |
| Luminosa, Prima Donna and Erfordil, 2½-in. pots, \$6.00 per 100, \$50.00 per 1000. |  |  |

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Rex Begonias, our well-known fine assortment including Mme. Gache and Speculata, 2-in., \$15.00 per 100.

Begonias, assorted, blooming varieties, \$5.00 per 100; Corallina de Lucerne, 2½-in., \$10.00 per 100; 3-in., \$15.00 per 100. Otto Hacker, Thurstonil, Argenteo-Guttata and Lucerne, 2-in., \$8.00 per 100. Sandersonil, Marguerite and MacBethil, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100. N. O. Caswell, Delavan, Ill.

**BEGONIAS.****PRIDE OF NEWCASTLE.**

MRS. M. A. PATTEN.

OUT OF 4-INCH POTS.

BOTH VARIETIES, 20c EACH.  
PLUS 10 PER CENT TO COVER COST OF FIRST-CLASS PACKING.

FINE PLANTS, MOSTLY IN BUD.

G. R. NOBLE, PADUCAH, KY.

**BEGONIAS.**

Mellor, 2½-in., \$35.00 per 100, \$300.00 per 1000  
Cincinnati, 2½-in., 30.00 per 100, 250.00 per 1000  
250 at 1000 rate.

Mellor can be shipped immediately. They are extra fine and can be shifted into 3-in. pots.

WILLIAM F. KASTING CO.,

568 Washington St., Buffalo, N. Y.

**SEASONABLE STOCK READY NOW.**

Begonias, Gracilia Luminosa, Prima Donna, Erfordil, Superba and Mignon, 2½-in., \$5.00 per 100; \$45.00 per 1000.

Metallica, Argenteo-Guttata, Sandersonil and Albo-Picta, 2½-in., \$8.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

**BEGONIAS.**

Mrs. Patten, 2-in., \$4.00 per 100  
Metallica, rooted cuttings ..... 2.50 per 100 || Metallica, 2½-in. ..... | 7.00 per 100 |
| Metallica, 4-in. ..... | 20.00 per 100 |

Cash, but no packing charges.

THE IMLAY CO., ZANESVILLE, O.

**BEGONIAS, GOOD STOCK.**

Albo-Picta rooted cuttings, 2½c; 2½-in., 5c.  
Chatelaine, 2½-in., 6c; 3-in., 10c. Mrs. M. A. Patten, 2½-in., 6c; 3-in., 12c. Luminosa, 2½-in., 6c; 3-in., 8c. Corrollina de Lucerne, 2½-in., 12c; 3-in., 15c.

GULLETT & SONS, LINCOLN, ILL.

Begonias, Chatelaine, well rooted cuttings, \$2.50 per 100, \$20.00 per 1000; Chatelaine, 2½-in., extra strong, \$5.00 per 100, \$45.00 per 1000; Mrs. Patten, 2½-in., extra strong, \$6.50 per 100, \$60.00 per 1000; No charge for packing.  
Otto Becker, Cambridge City, Ind.

Begonia Chatelaine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, our new red sport of Chatelaine, 2½-in., \$8.00 per 100, \$75.00 per 1000. Rex Begonias in assortment, strong 2½-in., \$12.50 per 100.  
S. S. Skidelsky & Co., 53 Park Place, New York.

**BEGONIA PRIMA DONNA.**

Exceptional stock.

3-inch ..... \$15.00 per 100 || 4½-inch ..... | 30.00 per 100 |

**AMERICAN BULB CO.,**

172 No. Wabash Ave., Chicago, Ill.

Begonias, Erfordil and Vernon, fine, bushy, rooted cuttings, \$2.00 per 100; 2½-in., \$6.00 per 100; Erfordil, fine, bushy 3-in., \$10.00 per 100, 4-in., \$15.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

**CORALLINA DE LUCERNE.**

Begonias, 2½-in., \$10.00 per 100; 4-in., \$18.00 per 100. Can ship at once.

**WESTWOOD FLOWER & PLANT CO.,**

Lynam St. near Hoover Ave., Dayton, O.

Begonias, Chatelaine, 2½-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, 2½-in., \$8.00 per 100, \$75.00 per 1000  
A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonias, Luminosa, Prima Donna and Rosa strong transplanted plants ready for 2½-in. pots, \$2.50 per 100, 300 for \$6.75, 500 for \$10.00 prepaid. Cash.  
Brill Celery Gardens, Kalamazoo, Mich.

Begonia Pride of Newcastle, good, strong stock, from originator, 2½-in., \$8.00 per 100, \$75.00 per 1000. Wm. J. Beck, 15 S. Jefferson St., New Castle, Pa.

Begonias, Luminosa and Chatelaine, 2-in. and 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00. Rex Begonias, 2-in. and 2½-in., \$20.00 per 100. Cash.  
Geo. A. Kuhl, Pekin, Ill.

**BEGONIA CHATELAINE**

Strong 3-in., ready for shift, \$10.00 per 100. Cash.

J. SYLVESTER, OCONTO, WIS.

**BEGONIA CHATELAINE.**

2-in., \$5.00 per 100, \$45.00 per 1000.

W. C. SMITH WHOLESALE FLORAL CO.,  
1316 Pine St., St. Louis, Mo.

Begonias, Argenteo-Guttata Rubra, De Lesseps, Thurstonil and Marguerite, 3-in., \$12.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Begonia Luminosa, from 4-in. pots, 25c each.  
Nixon H. Gano, Martinsville, Ind.

**BEGONIAS, CHATELAINE, LUMINOSA,**

strong 3-in., \$10.00 per 100.

WINKFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

Begonia Corallina de Lucerne, strong, healthy 2-in., ready for 3-in., \$8.00 per 100; 3-in., \$15.00 per 100. Cash.

Meyers-Watson Floral Co., St. Joseph, Mo.

Begonias, strong rooted cuttings of Chatelaine, \$2.50 per 100, \$20.00 per 1000; Mrs. Patten, \$3.50 per 100, \$30.00 per 1000. Ready now.  
S. A. Pinkstone, Utica, N. Y.

Begonias, best flowering and foliage varieties, 2½-in. at \$5.00 per 100; 4-in. at \$25.00; large plants, 50c each.  
Henry Smith Floral Co., Grand Rapids, Mich.

Begonia Prima Donna, 2½-in., \$5.00 per 100. These are all extra strong plants.  
Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Begonias, Luminosa and Vernon, 2-in., 4c; very strong seedlings, \$2.00 per 100.  
H. Meyer, Little Rock, Ark.

Begonias, Luminosa and Prima Donna, strong plants, 4-in., 15c each; 2-in., 5c each. Cash.  
Carl Erickson, Princeton, Ill.

Begonia Prima Donna, extra fine stock, 2½-in. pots, \$6.00; 3-in., \$10.00.  
La Crose Floral Co., La Crosse, Wis.

Begonia Chatelaine, 2-in., 3½c; Mrs. Patten, 2-in., 4c; Pride of New Castle, 2-in., 5c.  
Lloyd C. Bunch, Fredonia, Kan.

Begonias, Gracilia and Chatelaine seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
L. J. Rowe, Titusville, Pa.

Begonia Pride of Newcastle, strong plants out of 2½-in. pots, \$8.00 per 100. Cash with order.  
Chas. E. Smith & Son, York, Pa.

Begonia Rex, fine varieties; strong plants from 2-in. pots, 10c each. Cash with order.  
George M. Emmans, Newton, N. J.

Begonia Chatelaine, strong 3-in., \$8.00 per 100. Cash.  
Jacobs Bros., Peoria, Ill.

Begonia Luminosa from seed, 2½-in., 5c. Cash.  
Hammerschmidt & Clark, Medina, O.

Begonia Chatelaine, 2½-in., \$50.00 per 1000. Cash.  
J. C. Rennison Co., Sioux City, Ia.

Begonia Pride of Newcastle, 2½-in., \$8.00 per 100.  
Charles Sherwood, Waterloo, Ia.

**BERBERIS****BERBERIS, JAPANESE BARBERRY.**

12 to 18 ins., branched ..... \$10.00 per 100 || 2 to 3 ft., heavy ..... | 40.00 per 100 |

Cash with order. Packing free.

NEW BRUNSWICK NURSERY,

New Brunswick, N. J.

**BERR'ED PLANTS****CLEVELAND CHERRIES**

Grown from selected strain.

Good, strong, bushy plants,

2½-in., \$4.00 per 100.

Cash with order.

The above prices include careful packing.

R. S. McMURRAY, BELLEFONTAINE, O.

**TWO NEW CHERRIES.**

Improved Giant Cleveland, yellow;

Improved Giant Orange Queen,

2½-in. pots, \$6.50 per 100, \$50.00 per 1000.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**JERUSALEM CHERRIES.**

Strong 2½-in. plants of Cleveland, Hollyberry and Orange Queen, \$5.00 per 100.

Cash with order. Add 5 per cent for packing.

GODFREY ASCHMANN,

1010 W. Ontario St., Philadelphia, Pa.

Hollyberry Cherry, the Improved Dwarf Cleveland Cherry, strong 2-in. stock, \$5.00 per 100, \$45.00 per 1000. Cash with order. Jos. I. Schaeffer, Mad River Gardens, R. R. No. 3, Dayton, O.

Cleveland Cherry seedlings, \$1.00 per 100.  
L. G. Brown, 35th St. and Kensington Ave., Kansas City, Mo.

Jerusalem Cherries, transplanted seedlings, ready for 3-in. pots, \$5.00 per 100.  
Freepot Floral Co., Freeport, Ill.

Cherries, Cleveland and Orange, fine stock seedlings, 75c per 100, \$6.00 per 1000. Cash.  
Ryer Bros., Chambersburg, Pa.

Cleveland Cherry seedlings, 75c per 100; 2½-in. at \$4.00 per 100; strong 4-in. at \$25.00.  
Henry Smith Floral Co., Grand Rapids, Mich.

Cleveland Cherry, large berried, per pkt., 50c; seedlings, 75c per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

**BOUGAINVILLEAS**

BOUGAINVILLEA GLABRA SANDERIANA.  
2½-in., \$10.00 per 100;  
3-in., \$20.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

**BOUVARDIAS**

Bouvardias, separate colors, strong 2½-in. plants, \$8.00 per 100.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Bouvardias, strong pot plants, 2½-in., mixed, pink, white and red, \$8.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Advertisers have learned from experience that  
THE REVIEW  
PAYS BEST.



## BUDDLEIAS

## BUDDLEIA VARIABILIS MAGNIFICA.

Rank grower, hardy, beautiful Lilac; blooms all summer.  
2 1/4-in., \$3.50 per 100, \$35.00 per 1000.  
ASIATICA, WHITE.  
To grow on for winter blooming; a great money maker,  
2 1/4-in., \$3.50 per 100, \$35.00 per 1000.  
Cash with order. Free packing.  
C. L. HUMPHREY,  
Zanesville, O.

## BUDDLEIA MAGNIFICA.

\$4.50 per 100, \$40.00 per 1000.  
Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.

The largest Rose growers in the World,  
Department A, Springfield, O.

## BUDDLEIA VARIABILIS MAGNIFICA.

Summer Lilac, or Butterfly Bush,  
a hardy shrub,  
blooms from July until frost;  
elegant for cut flowers;  
2 1/4-in. for lining out,  
\$5.00 per 100, \$45.00 per 1000;  
Cash.

## THE IMLAY CO., ZANESVILLE, O.

## BUDDLEIA ASIATICA.

2 1/4-in. plants for forcing, \$4.50 per 100, \$40.00 per 1000. F. o. b. West Grove, Pa.

## THE CONARD &amp; JONES CO.

Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

Buddleia Asiatica, or White Butterfly Bush,  
2 1/4-in., \$6.00 per 100; 3-in., \$1.50 per doz.,  
\$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Buddleia Asiatica, 2 1/4-in., \$5.00 per 100.

The Storrs & Harrison Co., Painesville, O.

Buddleias, white, pink and lilac, 2 1/4-in., \$6.00 per 100.  
Eli Cross, Grand Rapids, Mich.

## BULBS

## MANY GROWERS MADE MONEY

On our prepared Hyacinths for Christmas blooming. The preparation of these bulbs for early forcing is the work of specialists, and we are leaders in this line. Now booking the new crop for early summer delivery. Send for complete list of all fall bulbs. Remember we are growers.

## F. RYNVELD &amp; SONS,

61 Vesey St., New York, N. Y.

Purity Freesia and White Calla bulbs at growers' prices. Crop seriously injured by recent cold weather. Order now for June, July, August delivery. State your requirements, and we will quote prices by return mail.

Lilydale Bulb Co., Santa Cruz, Cal.

Stammas & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Bulbs of all descriptions; Lily of the Valley. Write for prices. The trade will be visited by us in due time, as usual, for 1922 spring and fall orders. C. Keur & Sons, Hillegom, Holland, Or address 5625 Mosholu Ave., New York.

Bulbs of all descriptions, high grade Japan Lilies. Please mail list of wants to Papendrecht Bros., Sassenheim, Holland.

Lilium Giganteum, bulbs, 7 to 9 ins., 300 to a case, \$50.00.

Holton & Hankel Co., Milwaukee, Wis.

## BUXUS

## HILL'S BOXWOODS.

Choice American grown pyramids, balls and standards, good color; well formed specimens that will please your customers. Tree furnished balled and hurlapped, carefully packed.

## BOXWOOD.

Balled and hurlapped.

	Each
Ball shaped, 14x14 inches.....	\$3.50
Ball shaped, 16x16 inches.....	4.25
Ball shaped, 18x18 inches.....	5.50
Ball shaped, 24x24 inches.....	6.50
Pyramid shaped, 2 1/2 feet.....	4.50
Pyramid shaped, 3 feet.....	6.50
Standards, stem 14 inches; crown 16 inches	6.50

THE D. HILL NURSERY CO., INC.,  
Box 403, Dundee, Ill.

## BOXWOOD.

Just as good as we used to get, only acclimatized. Pyramids, 2 1/2 ft. high, \$3.50 each; Pyramids, 3 ft. high, \$4.75 each.

## GULDEMOND &amp; CO., SPRINGFIELD, O.

English Boxwood, rooted cuttings, \$2.50 per 100, \$20.00 per 1000. Cash with order. Los Angeles Geranium Co., Sawtelle P. O., Los Angeles, Cal.

## BUXUS SEMPERVIRENS.

6 to 8 ins. for lining out.....\$4.50  
8 to 12 ins. for lining out..... 6.00  
OTTO HAAKE, MANDEVILLE, LA.

Boxwood Suffruticosa, for lining out, 5 to 6 ins. and 7 to 8 ins. Write for prices.  
Robert H. Bender, Boxly, Chestnut Hill, Pa.

## CACTI

Cacti, my choice, 25 vars., \$4.00; 50 vars., \$10.00; succulents, 25 vars., \$2.00; 50 vars., \$5.00. Cash with order. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo

## CALADIUMS

## FANCY LEAF CALADIUMS.

5000 bulbs in 10 named varieties, finest stock in America.

Medium sized bulbs.....\$20.00 per 100  
Monster bulbs..... 25.00 per 100  
All bulbs extra large and strong; order quick, as they will not last long; sold out of small size.  
Cash with orders.

## H. O. DOESCHER.

2048 Gentilly Ave., New Orleans, La.

Caladiums, 5 to 7 ins., choice bulbs, \$5.50 per 100, \$50.00 per 1000.  
Wayside Gardens, Mentor, O.

Caladiums, 5-in., \$25.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

## CALENDULAS

Calendulas, all varieties mixed, in bud and bloom, \$1.50 per 100, \$10.00 per 1000.  
Mrs. Sam Hines, Mocksville, N. C.

Calendula Orange King, seedlings, 40c per 100, \$3.50 per 1000, prepaid.  
L. J. Rowe, Titusville, Pa.

Calendula Orange King ready to bloom, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

Calendula Orange King, fine plants, 2 1/4-in., \$4.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

## CALLAS

## YELLOW CALLAS.

Spotted foliage, golden-yellow flowers;  
Well cured Calla Elliottiana.

## WHITE CALLAS.

Spotted foliage, ivory-white flower;  
the well known Maculata.

LOS ROBLES CO., SANTA CRUZ, CAL.

## WHITE GODFREY CALLA CLUMPS.

Open field-grown, 5 to 10 shoots each; very fine and strong, \$20.00 per 100. F. o. b. here.  
Cash with order.  
S. HENDRY, CITY POINT, FLA.

Godfrey Calla, 2 1/4-in., \$4.50 per 100, \$40.00 per 1000. Geo. F. Deutschmann, R. No. 5, Webster Groves, Mo.

Callas, extra strong 2-in., 5c; 2 1/4-in., 7c.  
C. Humfeld, Clay Center, Kan.

## CAMELLIAS

## CAMELLIA JAPONICA.

Strong, thrifty stock from a strain of extra good bloomers.

	Each	Per 10	Per 100
6 to 8 ins.....	\$0.50	\$4.50	\$40.00

THE D. HILL NURSERY CO., INC.,  
Box 403, Dundee, Ill.

## CAMPANULAS

## CAMPANULAS.

Medium, blue, white and pink....\$ 9.00 per 100  
Medium, double, blue, white and pink..... 10.00 per 100  
Calycanthema, blue, white and pink..... 9.00 per 100  
Persicifolia, blue and white..... 12.00 per 100  
Elegans, lavender..... 10.00 per 100  
Choice, undivided field-grown stock.  
THE WAYSIDE GARDENS CO., MENTOR, O.

## CANNAS

## GOOD LUCK CANNAS.

(Dormant roots)

Variety.	Per 100	Per 1000
Brilliant, 4 ft. yellow, red tongue.....	\$ 6.00	\$ 50.00
Burbank, 4 1/2 ft. yel., variegated.....	4.00	30.00
California, 4 ft., rich orange.....	5.00	40.00
Candelabra, 5 ft., orange-scarlet, 8 for \$2.50, 10 for \$7.50.....	50.00	.....
Chautauqua, 4 ft., scarlet, bronze foliage.....	5.00	40.00
Coronet, Imp., 3 ft., yellow.....	4.00	35.00
Duke of Marlborough, 4 ft., vel- vety-crimson.....	5.00	40.00
Eastern Beauty, 4 ft., salmon, bronze foliage.....	5.00	40.00
Fiery Cross, 5 ft., red.....	12.50	100.00
Halley's Comet, 3 1/2 ft., scarlet, edged yellow.....	5.00	40.00
Indiana, 6 ft., orange.....	5.00	40.00
Lafayette, 4 ft., scarlet.....	7.00	60.00
Morning Glow, 4 ft., shell-pink... New York, 5 ft., scarlet, foliage plum color.....	6.00	50.00
Nokomis, 5 ft., crimson.....	7.00	60.00
Philadelphia, 3 ft., dwarf crim- son.....	5.00	40.00
Pillar of Fire, 7 ft., crimson- scarlet.....	4.00	30.00
President, 4 ft., scarlet.....	8.00	75.00
Queen of Holland, 3 ft., orange... Souv. de A. Crozy, 3 ft., red, bordered yellow.....	7.00	60.00
Statue of Liberty, 6 to 7 ft., flame- red, bronze foliage, 10 for \$3.00. Uncle Sam, 7 ft., orange-yellow... Wm. Saunders, 4 ft., scarlet, bronze foliage.....	25.00	40.00
	5.00	40.00
	7.00	60.00

THE CONARD & JONES CO.,  
Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

Cannas: Started plants from soil, good tops, ready for 3-in. pots. The President, \$6.00 per 100. Mrs. Alfred Conard, \$8.00 per 100. True stock. A. B. Campbell, The Canna Man, Cochranville, Pa.

## CANNAS.

2 TO 3 EYES, FRESH CUT FOR YOUR ORDER, Cost a little more than southern Cannas, but worth more.

## YELLOW CANNAS, GREEN-LEAVED.

	Per 100	Per 1000
Gustav Gumpfer.....	\$4.50	\$40.00
Queen Helen (Yellow King Hum- bert).....	8.00	70.00
Richard Wallace.....	4.50	40.00

## RED CANNAS, TALL, GREEN-LEAVED.

	Per 100	Per 1000
Louisiana.....	4.50	40.00
Mrs. Karl Kelsey.....	4.50	40.00
Mrs. Kate Gray.....	4.50	40.00

## RED CANNAS, GOLD-EDGED, GREEN-LEAVED.

	Per 100	Per 1000
Mme. Crozy.....	4.50	40.00
Queen Charlotte.....	4.50	40.00
Souv. de Antoine Crozy.....	4.50	40.00

## RED CANNAS, DWARF, GREEN-LEAVED.

	Per 100	Per 1000
Beaute Poltevine.....	4.50	40.00
Crimson Bedder.....	4.50	40.00

## SPECIAL CANNAS.

	Per 100	Per 1000
Cheerfulness, bright orange....	6.00	50.00

Orange Bedder, wonderful Canna,  
tango tints, orange suffused  
scarlet..... 6.00 50.00

STORRS & HARRISON CO.,  
Painesville, O.

## CANNAS, 3-IN. POT PLANTS.

## READY NOW.

The following, \$5.50 per 100, \$45.00 per 1000:  
Alphonse Bouvier, Gladiator, J. D. Elsele, Jean Tissot, Florence Vaughan, Louisiana, Maros, Mme. Crozy, Rubin, Pres. Myers, Queen Charlotte, Richard Wallace, Uncle Sam, Souv. d'Antoine Crozy, Venus, Wyoming.

	Per 100	Per 1000
King Humbert.....	\$ 8.00	\$ 75.00
Roea Gigantea.....	8.00	70.00
The President.....	9.00	80.00
City of Portland.....	14.00	120.00
Mrs. A. Conard.....	12.00	100.00
Crimson Bedder.....	7.00	65.00
Yellow King Humbert.....	8.00	.....
Firebird.....	12.00	100.00

## ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## CANNAS, SELECT 2 AND 3-EYE ROOTS.

True to name, clean stock.

	Per 100	Per 1000
Austria.....	\$2.50	\$20.00
Alemannia.....	3.00	25.00
Wintzer's Colossal.....	3.50	25.00
California.....	3.00	25.00
Yellow King Humbert.....	4.00	35.00
Howell.....	2.50	20.00
Chas. Henderson.....	2.50	20.00
Indiana.....	3.00	25.00
Richard Wallace.....	2.50	20.00
Wyoming.....	3.00	25.00

## NORTH STAR NURSERY,

H. B. Schroeder, Mgr., Onarga, Ill.

## CANNAS, CANNAS, CANNAS.

Strong established 3-in.

	Per 100	Per 1000
King Humbert.....	\$7.00	per 100
Yellow King Humbert.....	7.00	per 100
Florence Vaughan.....	5.00	per 100
Mme. Crozy.....	5.00	per 100
Charles Henderson.....	5.00	per 100
Richard Wallace.....	6.00	per 100

GULLETT & SONS, LINCOLN, ILL.

## CANNAS.

Fine roots, 2 to 3 eyes.

	Per 100	Per 1000
Austria, yellow.....	\$2.75	\$25.00
Florence Vaughan, yellow.....	2.75	25.00
King Humbert.....	4.50	40.00
Yellow King Humbert, bronze leaf	3.50	30.00

A. HENDERSON & CO.,  
166 N. Wabash Ave., Chicago, Ill.

## CANNAS TRUE TO NAME, 2 TO 3-EYE ROOTS.

	Per 100	Per 1000
King Humbert ..\$4.50	Mile. Berat ..\$3.00	
Austria.....	3.00	Louisiana..... 3.50
The President .. 8.00	Pennsylvania..... 8.00	
Chas. Henderson.. 3.00	Indiana..... 3.50	

50c per 100 off on 1000 lots.

## LOYD C. BUNCH, FREDONIA, KAN.

## CANNAS, 2 TO 3 EYE DIVISIONS.

	Per 100	Per 1000
Burbank.....	Henderson,	
Florence Vaughan.....	Kate Gray,	
Pennsylvania.....	Jean Tissot,	
Louisiana.....		

\$3.00 per 100.

## CHARLES SHERWOOD, WATERLOO, IA.

## THE BEST WAY

to get rid of your surplus stock

is to use the

## REVIEW'S

Classified Ads.

Cannas, Chas. Henderson, Florence Vaughan, Burbank, fine selected roots, \$2.50 per 100, \$20.00 per 1000. In assortment if wanted.  
S. W. Pike, St. Charles, Ill

Cannas, well started, Wyoming, \$3.00 per 100; J. D. Elsele, Indiana, Austria, Alemannia and Pennsylvania, \$2.50 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Canna Pennsylvania, 2000 strong 4-in. plants, \$10.00 per 100. Cash.  
Huscroft's Flower Shop, Steubenville, O.

Canna King Humbert, 3-in. ready to plant out, \$7.00 per 100. Cash with order.  
Henry Ebelink, Holland, Mich.

Cannas, strong 2 to 3 eyes, King Humbert, yellow, \$4.00 per 100, \$37.50 per 1000. Cash.  
G. E. Berthold, Nebraska City, Neb.

**CANNAS—Continued**

Cannas, Kate Gray, red; Indiana, orange; Alemannia, red and yellow; Wyoming, orange; \$2.50 per 100. A. O. Sperry, Neodesha, Kan.

Cannas started, Alemannia, orange and yellow; George Washington, red, \$2.00 per 100. A. O. Anderson, Columbus Neb.

Cannas, Alemannia and Pennsylvania, strong 2 to 3-eye roots, \$2.00 per 100, \$15.00 per 1000. Kingman Floral Co., Kingman, Kan.

**CARNATIONS**

Well-rooted  
CARNATION-CUTTINGS  
from sand  
NOW READY.

These cuttings are of the same clean, healthy quality we have been sending out for many years past.

Variety.	Per 100	Per 1000
Matchless, white	\$4.00	\$35.00
Nebraska, best red	5.00	40.00
Enchantress, flesh	4.00	35.00
Mrs. C. W. Ward, dark pink	5.00	40.00
White Wonder	4.00	35.00
White Enchantress	4.00	35.00
Bernice	4.00	35.00
Aviator	4.00	35.00
Harvester	8.00	70.00

**PETER REINBERG, INC.**

30 E. Randolph St., Chicago, Ill.

**CARNATIONS 2½-INCH POT PLANTS.**

PINK.	Per 100	Per 1000
Enchantress	\$6.00	\$55.00
Enchantress Supreme	8.50	75.00
Mrs. C. W. Ward	7.50	65.00
RED.		
Beacon	7.50	65.00
Belle Washburn	7.50	65.00
WHITE.		
Matchless	6.00	55.00
White Enchantress	7.50	65.00
White Wonder	7.50	65.00
White Perfection	7.50	65.00

**ROMAN J. IRWIN,**

43 W. 18th St., New York, N. Y.

**CARNATIONS, 2½-IN., READY NOW.**

Must have room.

Enchantress	\$4.50 per 100
White Enchantress	5.00 per 100
Matchless	5.00 per 100
Mise Theo	5.00 per 100
Mrs. Ward	5.00 per 100
Enchantress Supreme	5.50 per 100
Beacon	5.50 per 100
Nebraska	5.50 per 100
Multiflora	9.00 per 100
Ruth Baur	9.00 per 100
Laddie	13.00 per 100

Our stock has had State inspection and is of highest quality. We invite inspection before buying. Don't be misled on stock.

J. O. STEINHAUSER, PITTSBURG, KAN.

**ROOTED CARNATIONS, CUTTINGS.**

	Per 100	Per 1000
Laddie	\$10.00	\$80.00
Supreme	4.00	35.00
Ward	3.00	25.00
Nebraska	3.00	25.00
Rose-pink Enchantress	3.00	25.00
Thenanthos	2.00	18.00
White Wonder	2.00	18.00
Matchless	2.00	18.00
White Enchantress	2.00	18.00
Pink Enchantress	2.00	18.00

Large, clean and well rooted. Can make immediate shipment on large quantities.

GEORGE REINBERG,

30 E. Randolph St., Chicago, Ill.

**CARNATION CUTTINGS.**

Matchless	\$4.00 per 100, \$35.00 per 1000
Mrs. C. W. Ward	6.00 per 100, 50.00 per 1000
Edna	8.00 per 100, 75.00 per 1000

**CARNATIONS, 2-IN. STOCK.**

Matchless	\$6.00 per 100, \$50.00 per 1000
Mrs. C. W. Ward	7.00 per 100, 60.00 per 1000
Enchantress Supreme	8.00 per 100, 70.00 per 1000

C. C. POLLWORTH CO., MILWAUKEE, WIS.

**CARNATION PLANTS, NICE, CLEAN, HEALTHY STOCK FROM 2-INCH POTS.**

Nebraska	\$6.00 per 100, \$50.00 per 1000
Mrs. C. W. Ward	6.00 per 100, 50.00 per 1000
Rosalie	7.00 per 100, 60.00 per 1000
Ruth Baur	7.00 per 100, 60.00 per 1000
Happy Day	10.00 per 100, 90.00 per 1000
Harvester	10.00 per 100, 90.00 per 1000

Please make money orders payable at Clayton Postoffice.

A. JABLONSKY,

Olivette, Clayton P. O., Mo.

**ROOTED CUTTINGS**

Ready now.

Clean, healthy, vigorous, well rooted.

Mrs. C. W. Ward	\$4.00 per 100, \$30.00 per 1000
Matchless	3.00 per 100, 25.00 per 1000
White Enchantress	3.00 per 100, 25.00 per 1000
Aviator	3.00 per 100, 25.00 per 1000

Cash with order, please.

CHARLES N. MILLER & BRO.,

Morton Grove, Ill.

Carnations, White Enchantress, Enchantress and Rose-pink Enchantress, 2-in., \$4.00 per 100. A. C. Anderson, Columbus, Neb.

Carnations: Strong 2-in. plants while they last, White Wonder, White Enchantress, Beacon, Enchantress Supreme and Belle Washburn, \$7.00 per 100, \$60.00 per 1000; rooted cuttings of these and all other standard varieties at a low price now. Write for list. It is still time to get Thos. O. Joy, a new white, and one of the best, strong, clean, rooted cuttings, \$12.00 per 100, \$100 per 1000. S. S. Skidelaky & Co., 53 Park Place, New York.

**CARNATIONS.**

Extra fine 2½-in. plants of the following varieties:

Matchless.

Mrs. C. W. Ward,  
Nebraska,

Cottage Maid,

At \$6.00 per 100, \$55.00 per 1000.

ELITCH GARDENS CO., DENVER, COLO.

CARNATIONS, 2½-IN. POT PLANTS.

Propagated for my own planting; 1500 each, Alice, Matchless and Ward; 400 White Enchantress, \$60.00 per 1000. Each plant has been topped and is branching heavily.

CHAS. A. MOSS, SPARTANBURG, S. C.

**CARNATION ROOTED CUTTINGS.**

Pink Enchantress ... \$2.00 per 100, \$15.00 per 1000  
Matchless ... 2.00 per 100, 15.00 per 1000  
Cash.

RESTLAND FLORAL CO., MENDOTA, ILL.

**MATCHLESS.**

Choice plants from 2-in. pots, \$40.00 per 1000.

BASSETT & WASHBURN,

178 N. Wabash Ave., Chicago, Ill.

**CARNATIONS, ROOTED CUTTINGS.**

Matchless, Rose-pink Enchantress and Light-pink Enchantress, \$4.00 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

**WHITE CARNATION THOMAS C. JOY.**

Strong 2-in. plants, \$12.00 per 100, \$100.00 per 1000.

JOY FLORAL CO., NASHVILLE, TENN.

Carnation Matchless, rooted cuttings, \$20.00 per 1000.

St. Mary's Training School, Desplaines, Ill.

Carnation Ward, extra fine stock, 2-in. pinched once, \$40.00 per 1000. Wright's Flower Shop, 224 W. 4th St., Los Angeles, Cal.

Carnations, 1000 Mrs. O. W. Ward from soil, strong plants, \$4.00 per 100.

R. D. Kimball, Waban, Mass.

Carnation White Enchantress, rooted cuttings, \$25.00 per 1000.

T. G. Owen & Son, Columbus, Miss.

Carnation White Enchantress, 2-in., \$4.00 per 100.

L. Linnemann, Jr., 1313 Ashland Ave.,

Des Plaines, Ill.

Carnations, Mrs. O. W. Ward and Matchless, extra fine plants, 2-in., \$5.00 per 100.

L. G. Barbier, Dunkirk, Ind.

**CENTAUREAS**

CENTAUREA GYMNOCARPA, DUSTY MILLER.

Strong plants, ready to shift,

out of 2½-in. pots, \$4.00 per 100.

Cash with order.

No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

**CENTAUREAS, DUSTY MILLER.**

Seed plants, strong and well rooted ready for 2½-in. pots, \$1.25 per 100, \$10.00 per 1000, \$45.00 per 5000, prepaid. See Vegetable ad.

H. J. POTOMKIN, MUNCIE, IND.

Centaurea Gymnocarpa, Dusty Miller, extra strong, bench-grown, transplanted, ready for 3-in., \$1.50 per 100, \$14.00 per 1000. Cash. Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Centaurea Dusty Miller, strong stock ready to plant out, \$1.75 per 100, prepaid.

S. W. Pike, St. Charles, Ill.

Centaureas, double blue and double pink; field-grown plants, 60c per 100, \$5.00 per 1000.

Mrs. Sam Hines, Mocksville, N. C.

Centaures Gymnocarpa, or Dusty Miller, 2-in., \$3.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

**CENTAUREAS, DUSTY MILLER.**

2½-in., \$3.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Centaures Gymnocarpa seedlings, 50c per 100, \$4.50 per 1000, prepaid.

L. J. Rowe, Titusville, Pa.

Sweet Sultan, 2-in. and 2½-in., \$3.50 per 100. Cash.

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**CHRYSANTHEMUMS**

CHRYSANTHEMUMS, MILE-HIGH QUALITY.

Pompons and singles, 2½-in., \$5.00 per 100.

EARLY VARIETIES: LATE VARIETIES: Zenobia, yellow double; Hilda Canning, bronze double;

Lillian Doty, pink double; Becky McLean, bronze double;

Dianna, white double; Wilcox, bronze double;

Charles Fohn, pink single; Jules Lagraverre, red double;

Fine Bronze, bronze single; Western Beauty, pink double;

Early bronze, bronze single; Donald, pink double;

Acto, white double. Golden Wedding, yellow double.

Sunshine, late yellow, \$8.00 per 100.

Caprice varieties: Yellow, white, bronze, lavender and purple, 2½-in., \$7.00 per 100.

PARK FLORAL CO.,

1643 Broadway, Denver, Colo.

**CHRYSANTHEMUMS.**

LARGE SUPPLY. QUALITY GUARANTEED.

DELIVERY FREE.

A 1 stock of the best commercial varieties. No drawn up hard cuttings. No midges. Circular "How We Keep Our Plants Clean of Midge" for the asking. Descriptive price-list on request.

**OUR GUARANTEE.**

We deliver Mum rooted cuttings parcel post free of charge up to the 6th zone, or 1400 miles from Geneva, and guarantee safe delivery. Stock not satisfactory when received may be returned at once and money refunded, or slight difficulties will be adjusted and you keep the stock. Outside this territory stock travels at buyer's risk and expense.

20 per cent off on all varieties marked \* until surplus is sold.

\$3.00 per 100, \$25.00 per 1000.

\*Unaka,

\*Tiger,

Pacific Supreme,

\*Oconto,

\*Early Frost,

Harvard,

White Patty,

Pink Patty,

Pink Seidewitz,

J. Nonin,

\*Mistletoe.

\$3.50 per 100, \$30.00 per 1000.

Golden Queen,

Chieftain,

White Chieftain,

Roman Gold,

Dr. Enguehard,

White Seidewitz,

Chrysolora,

Charles Rager,

Josephine Foley,

Marigold,

Golden Mistletoe,

\*Yanoma.

\$4.50 per 100, \$40.00 per 1000.

White Turner,

Yellow Turner,

Betsy Ross,

Lady Hopetoun,

Pink Chadwick.

**POMPONS AND SINGLES.**

\$3.00 per 100, \$25.00 per 1000.

\*Clorinda, bronze;

Dianna, white;

Golden Mensa,

White Mensa,

Godfrey, pink;

Fairy Queen, pink;

\*Christmas Gold.

We have a number of varieties in soil topped and branching, just right for planting. For a time will make these at an advance of only 20 per cent to the above regular prices for rooted cuttings.

GENEVA FLORAL CO., GENEVA, N. Y.

**CHRYSANTHEMUMS.**

Start your fall business

with the

big money-makers in Chrysanthemums.

This stock

guaranteed free from midge

and

exceptionally fine.

ALL 2-IN. POTS.

The following at \$4.00 per 100:

Smith's Advance,

Marigold,

Oconto,

Lynnwood Hall,

Pacific Supreme,

Seidewitz,

Lena Baum,

Harvard,

Yellow Rager,

Richmond,

Odessa,

White Chieftain,

Buckbee,

Whittier.

The following at \$5.00 per 100:

Sun Glow,

Betsy Ross,

Victory,

No charge for packing and

cash with order.

C. L. HUMPHREY, ZANESVILLE, O.

Chrysanthemum rooted cuttings from stock that is absolutely clean from midge.

Yellow: Golden Queen, Marigold, Richmond, Turner, Bonnafton. White: Betsy Ross, Turner, Oconto, Chieftain. Pink: Unaka, Seidewitz and Patty, \$3.00 per 100, \$25.00 per 1000. White and Yellow Chadwicks, \$5.00 per 100, \$40.00 per 1000.

Shivens Greenhouses, R. F. D. 4, Ashtabula, O.



MUM CUTTINGS READY NOW; BEST VARIETIES, CLEAN, FREE FROM MIDGE, AND WELL ROOTED.

STANDARD COMMERCIAL VARIETIES

LARGE FLOWERING MUMS.  
Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

WHITE.  
Charles Rager, White Chieftain,  
Early Frost, Early Snow,  
Oconto, J. Nonin,  
Polly Rose, And others.

YELLOW.  
Golden Glow, Richmond,  
Chrysolora, Tints of Gold,  
Col. Appleton, Robt. Halliday,  
Golden Queen, Whittier,  
Maj. Bonnaffon.

PINK.  
Chieftain, Unaka,  
Ed. Seidewitz, Patty,  
Glory of Pacific, Pacific Supreme,  
Mrs. T. W. McNiece.

CHOICE COMMERCIAL VARIETIES.

Rooted cuttings, \$5.00 per 100, \$45.00 per 1000.  
White Chadwick, Mistletoe White,  
Yellow Chadwick, Mistletoe Golden,  
Pink Chadwick, Sunflower,  
Bronze Chadwick, Wells' Late Pink,  
Barbara Davis, White Seidewitz,  
December Gem, White Turner,  
Glenview, bronze, Yellow Turner,  
Hamburg Late White, Yellow Rager,  
Hamburg Late Pink, Pink Turner, \$10.00 per 100.

POMPONS, STANDARD VARIETIES.

Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.  
Baby, Becky McLane, Christmas Gold, \*Cometo,  
Delphine Dodge, \*Diana, \*Donald, \*Doris,  
Edna, \*Fairy Queen, Frank Wilcox, \*Golden West,  
\*Golden Climax, Hilda Canning, \*Jules Lagraver,  
\*Lillian Doty, Mariana, Maid of Kent, Mary, Mimico, \*Niza, November Pearl,  
Quilaola, Romaine Warren, \*Skibo, Uvalda,  
\*Vasco, Western Beauty, \*White L. Doty, White Gem.

HARDY EARLY FLOWERING MUMS.

Those above marked with \* are most suitable for outdoor planting.

SINGLE MUMS, ASK FOR COMPLETE LIST.  
Rooted cuttings, \$3.50 per 100, \$30.00 per 1000.

ANEMONES.  
Rooted cuttings, best varieties, \$3.50 per 100, \$30.00 per 1000.

Anemone Sunshine, the best yellow Anemone worth while growing. You should try some.  
Rooted cuttings, \$5.00 per 100.

ASK FOR LIST OF NEW VARIETIES AND COMPLETE CHRYSANTHEMUM LIST.

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

OUR SPECIALTY—CHRYSANTHEMUMS OF FINEST QUALITY.

ROOTED CUTTINGS READY NOW.

PINK.  
Edwin Seidewitz .....\$2.50 \$20.00  
Helen Frick .....2.50 20.00  
Dr. Enguehard .....2.50 20.00  
Mrs. Patty .....2.50 20.00

WHITE.  
Chadwick .....3.50 30.00  
Helen Frick .....2.50 20.00  
Chieftain .....2.50 20.00  
Chas. Rager .....2.50 20.00  
Florence Pullman .....2.50 20.00  
White Mistletoe .....2.50 20.00

YELLOW.  
Chrysolora .....2.50 20.00  
Golden Wedding .....3.00 25.00  
Golden Queen .....2.50 20.00  
Golden Mistletoe .....3.50 30.00  
Richmond .....3.00 25.00

POMPONS.  
Diana .....2.50 20.00  
Golden Wedding .....2.50 20.00

Satisfaction guaranteed.

T. G. OWEN & SON.

Wholesale Florists, Columbus, Miss.

CHRYSANTHEMUMS, FINE CLEAN STOCK.  
Rooted cuttings...\$3.00 per 100, \$25.00 per 1000  
2 1/2-in. pots ..... 5.00 per 100, 45.00 per 1000  
Golden Glow, Early Frost, Smith's Ideal, Cometo,  
Chrysolora, Pink and White Chieftain,  
Richmond, Harvard, Dr. Enguehard, Charles Rager and Bonnaffon.

POMPONS.

Pink and White Doty, Climax, Mrs. Frank Beu, Hilda Canning, Diana, Margaret Waite, Mrs. E. D. Godfrey, Miramar and Mariana.

ROBINSON FLORAL CO.,  
940 East 40th St., Portland, Ore.

CHRYSANTHEMUMS, 2 1/4-IN.

In the following varieties:  
Alice Day, Josephine Foley, Ficker, Dr. Enguehard, Seidewitz, Mariana, Graystone, White Bonnaffon, Major Bonnaffon, William Turner, Pink Turner, Yellow Frost, Golden Mensa, White Mensa and White Doty.

A. N. KINSMAN, AUSTIN, MINN.

LARGE FLOWERING, ROOTED CUTTINGS Maturing in the order given.

WHITE: Smith's Advance, Oconto, Smith's Imperial, Josephine Foley, White Chieftain, Betsy Ross, White Helen Frick, Victory, Chadwick Improved, White Seidewitz, Mistletoe.

YELLOW: Golden Glow, Sun Glow, Chrysolora, Golden Queen, Tiger, Midnight Sun, Golden Chadwick, Sunbeam, Loyalty, Major Bonnaffon, Golden Mistletoe.

PINK: Smith's Sublime, Unaka, Pacific Supreme, Chieftain, Rose Perfection, Dr. Enguehard, Helen Frick, Patty, Edwin Seidewitz, December Beauty, Pink Mistletoe.

\$4.00 per 100, \$35.00 per 1000, except Pink Mistletoe, \$12.00 per 100, \$100.00 per 1000.  
Chadwick Improved and Golden Chadwick \$5.50 per 100, \$50.00 per 1000.

POMPONS.

WHITE: Uvalda, LaPurite, Nordi.

YELLOW: Zora, Klondike, Quinola.

PINK: Edina, Fairy Queen, Western Beauty.

BRONZE: Adironda, Clorinda, Frank Wilcox.

RED: Fire Bird.

BABY POMPONS.

For pot plants or cutting: Baby Doll, Buena, Button Rose, Little Tot, Mary Pickford, White Midget, Marguerite Clark, Hilda Canning, Billie Burke, Vivian Martin, Christmas Gold.

LARGE FLOWERING POMPONS

for disbudding.

Angelo, Juliana, Lillian Doty, Miramar, White Doty.

ANEMONES.

Godfrey's Perfection, Golden Lida Thomas, Izola, Sunshine.

Above pompoms and anemones, \$4.00 per 100, \$35.00 per 1000.

EXHIBITION VARIETIES.

Here are twelve of the very best for florists who desire show blooms: Calumet, Cheyenne, Elberon, Mrs. J. Leslie Davis (Pink Turner), Nakota, Odessa, Purple King, Rosanda, Wells' Late Pink, William Turner, Yellow Turner.

\$5.00 per 100, \$45.00 per 1000, except Mrs. Davis and Rosanda, which are \$10.00 per 100, \$90.00 per 1000. Those desiring plants from 2 1/4-in. pots of any variety offered, add \$1.00 per 100, \$10.00 per 1000. The prices are for May, June and July delivery. Clean stock; best quality. Let us book your order to be delivered when desired.

Not less than 25 of a variety at 100 rate and 250 at 1000 rate. Many other varieties in stock. Send list of wants.

ELMER D. SMITH & CO.,  
Adrian, Mich.

CLEAN, HEALTHY CUTTINGS, CREAM OF BREAD-WINNING VARIETIES.

WHITE: Smith's Advance,\* Early Frost, Oconto,\* Chas. Rager, White Chieftain, White Chadwick,\* White Jones,\* White Mistletoe.

YELLOW: Golden Glow, Sunray,\* Golden Queen,\* Richmond,\* Bonnaffon,\* Yellow Chadwick,\* Yellow Jones.

PINK: Pacific Supreme, Unaka,\* Chieftain,\* Patty, Dr. Enguehard,\* Seidewitz,\* Frick.

POMPONS: Chicago White, Elva, Golden Climax, Buckingham,\* Mariana,\* Fairy Queen, Sunshine, Kenneth,\* Western Beauty,\* Romaine Warren,\* Golden Wedding,\* Christmas Gold,\* Mrs. Frank Beu.\*

These are bread-winners and should be grown by the florist looking for profit. Strong, selected, well-rooted cuttings at \$3.00 per 100, \$25.00 per 1000, except the following: Yellow Chadwick, White Chadwick and Sunray, \$5.00 per 100, \$45.00 per 1000. Richmond, \$4.00 per 100, \$35.00 per 1000.

Those marked \* can also be supplied in 2 1/4-in., \$6.00 per 100, \$55.00 per 1000, except Chadwick, Sunray and Richmond, which are \$7.50 per 100, \$70.00 per 1000.

GULLETT & SONS.

Plant Specialties, Lincoln, Ill.

CHRYSANTHEMUMS, WELL ROOTED

CUTTINGS.

\$3.50 per 100, \$30.00 per 1000.

WHITE.

R. O. Berthier, Smith's Advance, White Chadwick, Ivory,

William Turner, Clementine Tousey, Charles Rager,

YELLOW.

Polyphine, Bonnaffon, Yellow Jones, Golden Glow, Chrysolora,

PINK.

Chieftain, Maud Dean,

POMPONS.

Ninta, King Henry, Helen Newberry, Diana, Martha, Mensa, Clorinda, also French Caprice all colors mixed.

STATE FLORAL CO., YAKIMA, WASH.

Chrysanthemum Golden Chadwick, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.

Holton & Hunkel Co., Milwaukee, Wis.

CHRYSANTHEMUM ROOTED CUTTINGS.

We offer immediate delivery on the following list of varieties, which includes all the varieties most in demand:

WHITE—Smith's Advance, Polly Rose, Oconto, Chas. Rager, White Chieftain, Betsy Ross, White Chadwick, Mistletoe, White Seidewitz, Early Frost, October Queen.

YELLOW—Yellow Advance, Golden Glow, Golden Queen, Chrysolora, Sun Glow, Marigold, Richmond, Major Bonnaffon, Mrs. Morgan, Celebration, Golden Chadwick, Yellow Mistletoe, Whittier.

PINK—Unaka, Pink Polly Rose, Pacific Supreme, Pink Chieftain, Dr. Enguehard, Mrs. E. A. Seidewitz, Maud Dean, Nerissa, Wells' Late Pink, Thanksgiving Pink.

RED—Harvard, dark crimson, the best red yet introduced, double from any bud.

All of the above rooted cuttings at \$3.50 per 100, \$30.00 per 1000, except Golden and White Chadwick, which are \$5.00 per 100, \$45.00 per 1000, and Thanksgiving Pink, which is \$6.00 per 100, \$50.00 per 1000.

POMPONS.

WHITE—Niza, Mariana, Diana.

YELLOW—Quinola Improved, Zenobia, Golden Climax, Peter Pan, Baby, Klondike, Golden Wedding, Christmas Gold, Source D'Or, also known as Golden Heather, a wonderful variety when grown in sprays.

PINK—Minta, Fairy Queen, Lillian Doty, Nella, Western Beauty.

BRONZE—Iva, Hilda Canning, Frank Beu, Wilcox.

WINE COLOR—Annabelle, sport of Godfrey.

FAWN—Mrs. Mazey.

SINGLES—Mensa, Single Salmon, Simplicity, Felicity, Mrs. E. D. Godfrey, Mrs. Buckingham, Bronze Buckingham.

ANEMONES—Blanche, Elizabeth, Emma, Graf Von Oriola, Sunshine.

All the above pompoms, singles and anemones, rooted cuttings, at \$3.50 per 100, \$30.00 per 1000. Add 5 per cent to cover cost of packing.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUMS.

Buckbee's prize winning exhibition and commercial varieties, well established, clean, healthy stock.

	Rooted cuttings	2-Inch
	Per 100	Per 1000
Corporal Piper, best exhibition yellow	.....	\$10.00
Dr. Enguehard, pink	.....\$3.00	25.00
E. A. Seidewitz, pink	.....3.00	25.00
Harvard, deep crimson	.....3.00	25.00
Joan of Arc, exhibition white	.....	10.00
Major Bonnaffon, yellow	.....3.00	25.00
Marigold, yellow	.....3.00	25.00
Mrs. Chas. W. Johnson, exhibition white; scarce	.....	15.00
Mrs. G. G. Mason, best red, commercial and exhibition	.....	10.00
Mrs. H. W. Buckbee, white	.....3.00	25.00
Pockett's Crimson, fine variety	.....	8.00
Richmond, yellow	.....3.00	25.00
Unaka, pink	.....8.00	25.00
Wm. H. Waite, fine bronze	.....	8.00
Whittier, yellow	.....3.00	25.00

POMPONS.

Christmas Gold, late yellow	3.00	25.00	5.00
Glory of Seven Oaks, best yellow for outdoor Autumn-flowering	.....	5.00	8.00
Golden Climax, yellow	3.00	25.00	5.00
Golden Wedding, yellow	3.00	25.00	.....
Hilda Canning, bronze	3.00	25.00	5.00
Mary, white	3.00	25.00	5.00

Cash. Immediate shipment.

H. W. BUCKBEE, Rockford, Ill.

MANY OF YOUR OLD FAVORITES.

Chrysanthemums, strong 2-in. stock, ready for benching, \$4.50 per 100, \$40.00 per 1000.

Black Hawk, dark red,

Chas. Rager, white,

Diana, white, for designs,

Excelsior, hardy, deep yellow,

Glory of Pacific, pink, early,

L'Africane, rich purple,

Mrs. E. A. Seidewitz, pink,

Miss Florence Pullman, white,

Pacific Supreme, pink,

Patty, pink,

Silver Wedding, white,

Unaka, pink,

Bronze Beauty, bronze,

Canary, hardy, light yellow,

Early Snow, white,

Estelle, white, early,

Harvard, best red,

Louis Boehmer (Ostrich Plume),

Oconto, white,

Miss Minnie Bailey, pink,

Roman Gold, yellow,

Tints of Gold, pink and bronze,

White Bonnaffon,

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

CHRYSANTHEMUM CUTTINGS.

Good, clean stock.

Yellow Chadwick, Golden Glow, Chrysolora, Golden Wedding, Golden Queen, Marigold, Yellow Bonnaffon, White Chadwick, Smith's Advance, Crystal Gem, Early Frost, Chas. Rager, Unaka, Seidewitz, \$3.50 per 100, \$30.00 per 1000.

Cash.

J. C. RENNISON CO., SIOUX CITY, IA.

**CHRYSA NTHEMUMS—Continued****CHRYSA NTHEMUMS, ROOTED CUTTINGS.**

Ready now, also for future delivery.

Richmond,	Mistletoe,
Unaka,	Pink Chieftain,
McNiece,	White Chieftain,
Charles Rager,	Marigold,
Early Frost,	Chrysolora,
Oconto,	Harvard,
Pink Seidewitz,	
\$3.50 per 100,	\$30.00 per 1000.
Hamburg Late Pink,	Hamburg Late White,
\$4.00 per 100,	\$35.00 per 1000.
White Seidewitz,	Golden Chadwick,
Golden Easton,	White Chadwick,
\$5.00 per 100,	\$45.00 per 1000.

**POMPONS.**

Niza,	Golden Harvest,
Rita,	Western Beauty,
Leta,	White Mensa,
Delphine Dodge,	Donald,
Mariana,	Julia De Witt,
Romaine Warren,	Christmas Gold,
Sunshine,	Godfrey,
Clarinda,	
\$3.50 per 100,	\$30.00 per 1000.

WILLIAM F. KASTING CO., INC.,  
568 Washington St., Buffalo, N. Y.**CHRYSA NTHEMUM CUTTINGS.**

We offer immediate delivery on the following, being the varieties most in demand:

Smith's Advance,

Golden Glow,

Chrysolora,

Golden Queen,

Charles Rager,

Whittier,

Oconto,

Bonnafton,

Yellow Chadwick,

White Frick,

Pink Frick,

Golden Wedding,

\$3.50 per 100, \$30.00 per 1000.

**POMPONS READY NOW.**

Pink Doty,

White Doty,

Mariana,

Mensa,

Yellow Mensa,

Diana,

Godfrey,

Golden Climax,

Barrett's Early White,

\$3.50 per 100, \$30.00 per 1000.

STUPPY FLORAL CO., ST. JOSEPH, MO.

**CHRYSA NTHEMUM STOCK.**

Fine plants out of 2½-in. pots.

**WHITE.**

Early Frost, December Gem, Oconto, Lynnwood Hall and White Gem, \$5.00 per 100. Improved White Chadwick, \$7.00 per 100.

**PINK.**

Improved Chieftain, very fine; Eiberon, \$6.00 per 100. Maude Dean and Pacific Supreme, \$5.00 per 100.

**YELLOW.**

Golden Glow, Mrs. C. C. Pollworth, Richmond, Golden Queen and Bonnafton, \$5.00 per 100. Yellow Chadwick, \$7.00 per 100. Odessa, \$6.00 per 100.

**POMPONS.**

Fine collection of white, pink, yellow and bronze types, 2½-in., \$5.00 per 100.

If you want fine Chrysanthemum stock, send your order here.  
C. C. POLLWORTH CO., MILWAUKEE, WIS.**CHRYSA NTHEMUM CUTTINGS.**

Smith's Advance, white; Smith's Advance, yellow; Roserie, October Frost, Sunray, Rose Perfection, Marigold, Sun Glow, Titanic, Pink and White Chieftain, Smith's Sublime, Unaka, Midnight Sun, Loyalty, Oconto, Chrysolora, Mrs. Foley, Sunbeam, White Turner, Richmond, Smith's Imperial, White and Golden Mistletoe, Mrs. C. W. Johnson, Pink and White Seidewitz, Charles Rager, Celebration, Major Bonnafton, Mrs. Totty, Betsy Ross, Glenview, White and Golden Chadwick, \$35.00 per 1000.

December Beauty ..... \$45.00 per 1000

Sunshine, Little Bronze, Early Pink Niza, Mrs. Buckingham, Mrs. Frank Ben, Golden West, Yellow Anemone, Late Bronze, Red Pompons, Christmas Gold and White Pompon, \$35.00 per 1000.

**ELI CROSS.**

150 Monroe Ave., Grand Rapids, Mich.

**CHRYSA NTHEMUMS.**

Golden Glow, Golden Queen, Chieftain, White Chieftain, Oconto, Bonnafton, Enguehard, Seidewitz, Enchantress, Mistletoe, Rager, Pompons: Lillian Doty, White Doty, Wilcox, Quinola, Mariana, Christmas Gold, Golden Climax, Godfrey, Buckingham Sunshine, rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

Golden Chadwick, rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

Good stock, absolutely free from midge. All orders acknowledged same day as received.

W. E. SPAFFORD, BARKER, N. Y.

**CHRYSA NTHEMUMS, ROOTED CUTTINGS.****PREPAID.**

Polly Rose, Unaka, Pacific Supreme, Cometo, Diana, Golden Climax, Golden Wedding Pompon, Mrs. Buckingham, Elizabeth, 2½-in.; White and Yellow Touset, Josephine Foley, Smith's Ideal, Chrysolora, Amorita, Lavender Queen, Mariana, Mimico, Miramar, Wanda, Vasco, Baby Marguerite, Lellah, Little Gem, Mrs. Frank Ben, Uvalda, Western Beauty, Christmas Gold, the best pompon; Zenobia, Godfrey's Perfection, Louis Uhllein, Izola, 3c; May Foster, White and Pink Frick, C. C. Pollworth, Golden Gleam, Tokio, Harvard, White Thread, 3½c; Lynnwood Hall, Richmond, Lena Baum, Helen Lee, Dr. Enguehard, E. A. Seidewitz, 4c; Sun Ray, Whittier, Calumet, November Glow, Smith's Cameo, Silver King, 5c. Cash.

THEO. D. KUEBLER, R. 6, EVANSVILLE, IND.

**CHRYSA NTHEMUMS.**

Good, strong rooted cuttings.

	Per 100	Per 1000
Pink Turner .....	\$3.75	\$35.00
Golden Chadwick .....	3.75	35.00
Pink Chadwick .....	3.75	35.00
Wm. H. Chadwick .....	3.25	30.00
October Queen .....	2.75	25.00
Charles Rager .....	2.75	25.00
Chrysolora .....	2.75	25.00
Yellow Rager .....	2.75	25.00
Major Bonnafton .....	2.75	25.00
Unaka .....	2.75	25.00
Chieftain .....	2.75	25.00
E. A. Seidewitz .....	2.75	25.00
Pink Frick .....	2.75	25.00
Harvard, red .....	2.75	25.00

250 assorted at 1000 rate.

D. H. GREEN, BOONSBORO, MD.

**CHRYSA NTHEMUMS.****ROOTED CUTTINGS.**

Free from disease.

	Per 100	Per 1000
20,000 McNiece, reflexed, deep pink.....	\$3.00	\$25.00
30,000 Oconto, incurved, white.....	3.00	25.00
50,000 Chieftain, incurved, pink.....	3.00	25.00
10,000 Chrysolora, incurved, yellow.....	3.00	25.00
30,000 Golden Chadwick, incurved, yellow.....	4.00	35.00
40,000 Harvard, reflexed, dark crimson.....	3.00	25.00
55,000 Charles Rager, incurved, pure white.....	3.00	25.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

Chrysanthemums: Order now, delivery as wanted. We have a complete list of the best varieties, a few of which are in white, October Queen, Oconto, Chieftain, Chas. Rager, Seidewitz; in yellow, Golden Glow, Golden Queen, Richmond, Yellow Rager, Bonnafton; in pink, Pink Chieftain, Maud Dean, Seidewitz. All of the above are \$3.50 per 100, \$30.00 per 1000. We also have a fine list of choice varieties, such as the Turners, White, Yellow, Pink, (Mrs. J. Leslie Davis), White and Yellow Mistletoe, Sun Glow, Rose Perfection, and as always, the Chadwicks, White and Golden, the same unsurpassable quality as in previous years. These are \$5.00 per 100, \$45.00 per 1000. Likewise a very full list of pompons, singles, etc. Write for copy.  
S. S. Skidelsky & Co., 53 Park Place, New York.**CHRYSA NTHEMUM CUTTINGS.**

Order now, don't lose out by ordering late as others did last year.

White: Crystal Gem, Oconto, Charles Rager, Diana, Silver Wedding.

Yellow: Chrysolora, Robert Halliday, Roman Gold, Richmond, Whittier, Major Bonnafton.

Pink: Unaka, Pacific Supreme, E. A. Seidewitz, Dr. Enguehard.

Red: Harvard, at least 12 other varieties, \$3.00 per 100, \$25.00 per 1000.

White Mistletoe and Yellow Turner, Golden Wedding, Silver Wedding, White and Yellow Chadwick, \$4.50 per 100, \$40.00 per 1000.

Eight standard pompons, \$25.00 per 1000. Add \$1.00 per 100 for 2½-in.

J. C. STEINHAUSER, PITTSBURGH, KAN.

**CHRYSA NTHEMUMS.**

PINK.	YELLOW.
Pacific Supreme,	Golden Queen,
Unaka,	Chrysolora,
Pink Chadwick,	Golden Chadwick,
Pink Chieftain,	Robert Halliday,
Seidewitz,	Richmond,

Early Frost, Mistletoe,

Early Snow, White Chieftain,

White Chadwick, Seidewitz,

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

2½-in., \$4.00 per 100, \$35.00 per 1000.

HENRY DORNBUSCH,

428 Cincinnati St., Dayton, O.

**CHRYSA NTHEMUMS.**

Strong rooted cuttings, guaranteed free from disease.

Golden Glow, Dr. Enguehard,

Yellow Rager, Pink Seidewitz,

Mrs. C. C. Pollworth, Unaka,

Chrysolora, Pink Chieftain,

White Chieftain, Wells' Late Pink,

Oconto, Pink Frick,

Virginia Poehlmann, Pacific Supreme,

Yellow and White Turner.

The above \$2.50 per 100, \$20.00 per 1000.

White Chadwick, \$3.50 per 100.

SCHLUND FLORAL CO.,

46 N. Centre St., Cumberland, Md.

Chrysanthemums, White Chieftain, Pink Chieftain, Seidewitz, Wm. Turner, Helen Frick, White Frick, Mistletoe, Yellow Mistletoe, Golden Wedding and Chrysolora, fine stock ready now; 2-in., \$3.50 per 100.

Bird Forrest, Waxahachie, Tex.

**CHRYSA NTHEMUMS, ROOTED CUTTINGS.**

\$3.00 per 100, \$25.00 per 1000.

Charles Rager, Oconto, White Chieftain, December Gem, Yellow Rager, Midnight Sun, Golden Gleam, Richmond, Calumet, Harvard.

Pompons: Golden Climax, Klondike, Godfrey's Perfection, Golden Wedding, Lydia Thomas, Diana, Elva, Western Beauty, Illona, Frank Wilcox, Bronze Beauty.

\$3.50 per 100, \$30.00 per 1000.

William Turner and White Chadwick.

KINYON BROTHERS,

804 Duval Ave., South Bend, Ind.

**CHRYSA NTHEMUMS.**

Strong, clean, well-rooted cuttings.

Unaka,	Pink Chieftain,
Oconto,	White Chieftain,
Chrysolora,	Col. Appleton,
Gloria,	Enguehard,
White Rager,	Richmond,
Yellow Rager,	E. A. Seidewitz,
Marigold,	Harvard,

\$2.75 per 100, \$25.00 per 1000.

HENRY A. BESTER &amp; SONS,

Hagerstown, Md.

**STANDARD.****POMPONS AND SINGLE.**

Earliest to the latest.

A good range of colors

and productive growers.

Satisfaction guaranteed.

Free of disease.

Write what you need or would

like. Information is yours for the

asking. Let me send you list.

W. O. EHMANN, CORFU, N. Y.

**CHRYSA NTHEMUMS, ROOTED CUTTINGS.**

500 Oconto,

1200 Seidewitz,

150 White Seidewitz,

250 Pink Doty,

600 White Doty,

\$20.00 per 1000.

Cash with order.

KLEHMS, NURSERIES, INC.,

Arlington Heights, Ill.

**CHADWICK CHRYSA NTHEMUM,****ROOTED CUTTINGS.**

IMMEDIATE AND LATER DELIVERY.

GOLDEN CHADWICK AND

CHADWICK IMPROVED, WHITE; STRONG,

WELL ROOTED CUTTINGS,

FREE FROM MIDGE,

\$5.00 PER 100, \$45.00 PER 1000. TERMS: CASH.

P. R. DEMUTH &amp; SONS,

CONNELLSVILLE, PA.

**ONE HALF MILLION****CHRYSA NTHEMUM ROOTED CUTTINGS.**

Yellow Bonnafton, Seidewitz, yellow, white and bronze pompons, \$20.00 per 1000; 2½-in., \$25.00. Chieftain, Golden Glow, Baby Yellow, William and Yellow Turner, \$25.00 per 1000; 2½-in., \$30.00. White Chadwick, \$35.00 per 1000; 2½-in., \$40.00. Cash only.

M. HILPERT,

Sta. O. 313 Relair Road, Baltimore, Md.

Chrysanthemum Yellow Bonnafton, 50,000 rooted cuttings, \$2.50 per 100, \$20.00 per 1000, prepaid.

This stock is first class and absolutely clean. You may return the stock if for any reason you are not satisfied and I will return your money, also any charges you may have paid. Shipped the day we get your order.

Henry Dumke, Marseilles, Ill.

Chrysanthemums, rooted cuttings; guaranteed clean, sturdy stock; Golden Glow, Golden Queen, Early Snow, October Queen, best early white; Pacific Supreme, McNiece, Roman Gold, Turner, Chas. Rager, Pink and White Frick, Seidewitz, Dr. Enguehard, Roy, Mistletoe. Single: Margaret Waite, White Mensa. Pompons: Christmas Gold, Golden Climax, \$2.50 per 100. Tarentum Greenhouses, Tarentum, Pa.

**ROOTED CUTTINGS, 200 VARIETIES.**

Commercial, Show, Pompons, Singles, Hardies, Anemones.

Tokio, yellow pompon, Pacific coast best seller. \$3.50 per 100, \$30.00 per 1000. Write for price list.

**EAGLE ROCK GARDENS.**

301 Salsuma St., Eagle Rock, Cal.

Chrysanthemums, Pacific Supreme, Chrysolora, Oconto, Touset, White and Yellow Rager, Edwin Seidewitz. Pompons: Niza, Zora, Diana, Lillian Doty, Donald, Mary, Volunteer and Christmas Gold, rooted cuttings, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$4.00 per 100, \$35.00 per 1000. Henry Krueger, 602 Clark St., Toledo, O.

Chrysanthemums, White and Yellow Chadwick, White and Pink Chieftain, Roman Gold, Polly Rose, Charles Rager, Lynnwood Hall and Halliday, rooted cuttings, \$3.50; 2-in., \$5.00 per 100. Pompons: Buckingham, Mensa, Diana, Golden Climax, rooted cuttings, \$3.00; 2-in., \$5.00 per 100. Geo. A. Kuhl, Pekin, Ill.

**CHRYSA NTHEMUM CUTTINGS; CLEAN STOCK**

Pink: Seidewitz, Dr. Enguehard, Unaka, Patty. Yellow: Golden Glow, Yellow Bonnafton, C. C. Pollworth, Marigold, White: Smith's Advance, Oconto, Diana. Red: Harvard, \$3.00 per 100, \$25.00 per 1000. Cash.

G. E. BERTHOLD, NEBRASKA CITY, NEB.

Chrysanthemums, Yellow Bonnafton, Lillian Doty, Climax, Enguehard, Charles Rager, White and Pink Chadwick, Unaka and C. C. Pollworth, clean stock, 2½-in., \$3.00 per 100; rooted cuttings above varieties, \$2.50 per 100. Cash, please.

E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, Oconto, Unaka, Golden Glow, Patty and Buckingham, \$2.00 per 100. Cash.

Carl S. Lindsey, 1207 S. 17th St., New Castle, Ind.



**CHRYSANTHEMUMS.**

Healthy stock guaranteed clean from mildew or any other disease.

Wm. Turner, Yellow Turner and Nerissa, pink, from 2 1/2-in. pots, \$4.50 per 100.

Chrysolora, yellow; Unaka, pink; Dr. Enguehard, pink; Antique, bronze; White Chieftain, pink Chieftain, Golden Queen, yellow; Harvard, red; Seidewitz, pink, from 2 1/2-in. pots, \$3.50 per 100.

Immediate shipment. Cash. Payable Southeastern Hospital.

**SOUTHEASTERN HOSPITAL,**  
North Madison, Ind.

Chrysanthemums and pompons, rooted cuttings at special low prices owing to large supply; Christmas Gold, Smith's Late White, Garza, Climax, Beu, Buckingham and Bonnafton, \$2.25 per 100, \$20.00 per 1000.

R. Scheffler, Wheaton, Ill.

**CHRYSANTHEMUMS.**

**CHRYSOLORA AND CHARLES RAGER,**  
10,000 strong 2 1/2-in. stock, \$40.00 per 1000.  
Cash with order.

C. W. BEU FLORAL CO.,  
4445 N. Crawford Ave., Chicago, Ill.

**EXTRA EARLY WHITE POMPON.**

Our well known variety, which will come into bloom by September 1 if wanted that early; 2-in. pot plants now ready, \$5.00 per 100.

**BASSETT & WASHBURN,**

178 North Wabash Ave., Chicago, Ill.

Chrysanthemums, Smith's Advance, Early Snow, Unaka, Golden Queen, Chrysolora, Kalib, Early Frost, Pink Seidewitz, Mariana and Golden Wedding pompon, 2 1/2-in., \$5.50 per 100, \$50.00 per 1000. Charles Sherwood, Waterloo, Ia.

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**  
Seidewitz and Smith's Early Rose, \$3.00 per 100; Yellow and White Chadwick, \$45.00 per 1000. Immediate delivery.

**VOGT'S GREENHOUSES, STURGIS, MICH.**

**BENCH MUMS, EXTRA GOOD PLANTS.**

Clementine Touse, Robt. Halliday, Lillian Doty, Godfrey's Perfection, Diana, 2 1/2-in., \$4.00 per 100.

**QUENTIN FLORAL CO., ST. JOSEPH, MO.**

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**  
Unaka, Pink Chieftain, Dr. Enguehard, Charles Rager, Golden and White Mistletoe, Yellow Bonnafton, \$2.75 per 100. Cash.

R. ENGELMAN, PITTSFIELD, MASS.

Chrysanthemums: Best collection of large-flowering Mums for pot culture; also collection of Caprice varieties in 2 1/2-in. pots, \$8.00 per 100, \$75.00 per 1000; 500 at the 1000 rate.  
Frank Ochslin, 4911 W. Quincy St., Chicago, Ill.

Chrysanthemums, Chrysolora, C. C. Pollworth, Oconto and Seidewitz; Pompons, Christmas Gold, Beu and Golden Climax, clean, strong rooted cuttings, \$2.50 per 100; 2 1/2-in., \$4.00 per 100. Otto P. Krueger, 427 East Broadway, Toledo, O.

Chrysanthemums, 900 2-in. White Chadwick, 100 2-in. Pink Chadwick, 300 2-in. Golden Chadwick, \$5.00 per 100. Large enough to top for another cutting.

Neil Neilsen, Inc., Mankato, Minn.

Chrysanthemums, Unaka, Oconto, Chrysolora, Pink and White Chieftain, Enguehard and Mistletoe, rooted cuttings, \$3.00 per 100, \$27.00 per 1000. Write for our weekly list.

Abby Avenue Greenhouses, Dayton, O.

Chrysanthemums, Marigold, Patty, White Chieftain, Harvard, Bonnafton, rooted cuttings, \$20.00 per 1000. Also pompons, Illona, Diana, Clorinda, Godfrey, Niza.

O. A. Stoll, Hillsdale, Mich.

Chrysanthemums, rooted cuttings, good, clean stock; now ready: McNiece, Charles Rager, Patty, Marigold, Yellow Bonnafton, Touse, White and Yellow Turner, \$3.00 per 100, \$25.00 per 1000. Page's Greenhouses, Staunton, Ill.

Chrysanthemums, best standard varieties, in early, medium and late. Also single and pompons, rooted cuttings and pot plants. Write for varieties and prices.

Henry Smith Floral Co., Grand Rapids, Mich.

Chrysanthemum Christmas Gold, rooted cuttings, extra strong and well-rooted; special this week only at \$2.50 per 100, \$20.00 per 1000. Cash, please.

Sands the Florist, Jackson, Tenn.

Chrysanthemum Christmas Gold, pompon, extra fine stock, special price; well rooted cuttings, \$15.00 per 1000; strong 2 1/2-in., \$25.00 per 1000.

C. G. James & Sons, Hornell, N. Y.

Chrysanthemums, Polly Rose, Glory of Pacific, Pacific Supreme, Unaka and Yellow Bonnafton, sand-rooted, \$22.50 per 1000.

A. A. Laub, New Hamburg, N. Y.

Chrysanthemums, rooted cuttings and plants from 2 1/2-in. pots our specialty. Ask for trade list of nearly 200 varieties.

Chrysanthemum Eugene Langauet, clean and strong rooted cuttings, \$3.00 per 100, postpaid; \$25.00 per 1000 by express.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Chrysanthemums, Chrysolora, Richmond, Pink Chieftain, White Chieftain and Naomi, 2 1/2-in. pots, \$4.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemum Oconto, 700 2-in., \$3.50 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

Chrysanthemum Mistletoe, cuttings, \$3.00 per 100. Haentze Floral Co., Fond du Lac, Wis.

Chrysanthemums, Yellow Bonnafton and White Bonnafton from 2 1/2-in. pots, \$4.50 per 100.

H. M. Billa, 2104 Brown St., Davenport, Ia.

Chrysanthemums, White and Yellow Mistletoe, 2-in., \$3.50 per 100.

Anderson Floral Co., Lebanon, Tenn.

Chrysanthemums, Golden Glow, Nagoya, cuttings, \$2.00 per 100, postpaid. Cash.

W. G. Thomas & Sons, Sheffield, Ill.

Chrysanthemum Bonnafton, rooted cuttings, choice stock, \$3.00 per 100, \$25.00 per 1000.

O. B. Stevens, Shenandoah, Ia.

Chrysanthemums, rooted cuttings. Send for list of leading market varieties. William Swayne, P. O. Box T, Kennett Square, Pa.

Chrysanthemums, standard varieties, \$2.50 per 100, prepaid. O. Humfeld, Clay Center, Kan.

**CINERARIAS****CINERARIAS.**

Vaughan's Columbian and Prize Dwarf.  
3 1/2-in. .... \$15.00 per 100  
5-in. .... 40.00 per 100  
**CHARLES SHERWOOD, WATERLOO, IA.**

Cineraria seedlings, 40c per 100, \$3.50 per 1000; 2 1/2-in., 1 1/2c; 3-in., 5c; 4-in., 10c.

L. J. Rowe, Titusville, Pa.

**CINNAMON VINES**

Cinnamon Vines, 2 to 3-in., \$3.00 per 100, \$20.00 per 1000; 4 to 6-in., \$4.00 per 100, \$30.00 per 1000; 10 to 12-in., \$6.00 per 100, \$50.00 per 1000. Cash. C. Betacher, Dover, O.

**CLEMATIS****CLEMATIS PANICULATA.**

Japanese Virgin's Bower.  
One of the most beautiful of our hardy-flowering vines, 2 1/2-in. pots, 75c per doz., \$4.00 per 100; field-grown, \$8.00 per 100, \$75.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

**THE GOOD & REESE CO.,**

The largest Rose growers in the World,  
Department A, Springfield, O.

**CLEMATIS PANICULATA.**

1-year.....\$ 8.00 per 100, \$ 60.00 per 1000  
2-year..... 12.00 per 100, 100.00 per 1000  
3-year..... 15.00 per 100, 125.00 per 1000  
**THE WAYSIDE GARDENS CO.,**  
Mentor, O.

Clematis Paniculata, 2-year, pot-grown, sure to live, 4-in., \$15.00 per 100.  
Burdell Floral Co., Bowling Green, Ky.

**CLERODENDRONS**

Clerodendron Balfouri, 3-in., \$1.50 per doz., \$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

**COLEUS**

**NEW HARDING COLEUS**  
IS A SEEDLING FOUND BY US,  
SHOWN AT WASHINGTON, D. C.,  
S. A. F. CONVENTION.

Where an award of high merit was recommended by Judges A. L. Miller, J. A. Peterson and Joseph Kohout.

Harding Coleus, most beautiful, bright red leaves with brown, green-yellow edging. Send for sample leaves.

Strong rooted cuttings, \$10.00 per 100.  
Defiance, strong rooted cuttings, \$2.00 per 100, \$20.00 per 1000.

**LOUIS HAHN & SON,**

R. F. D. No. 4, Box 75,  
Millvale Branch, N. S., Pittsburgh, Pa.

**COLEUS ROOTED CUTTINGS.**

Golden Bedder, Verschaffeltii, Queen Victoria, Firebrand, Defiance, Gettysburg and other best bedding varieties, \$1.50 per 100, \$13.00 per 1000; 2 1/2-in. pot plants, \$4.00 per 100, \$35.00 per 1000. Brillancy and American Beauty, rooted cuttings, \$3.00 per 100, \$25.00 per 1000; 2 1/2-in. pots, \$7.00 per 100.

**ROMAN J. IRWIN,**

43 W. 18th St., New York, N. Y.

Coleus cuttings, 12 varieties, including Golden Bedder and Verschaffeltii, also some of our new variety, Rainbow, a real acquisition in fancy leaved Coleus, \$1.25 per 100, \$10.00 per 1000. Rainbow alone, \$2.00 per 100; also Brillancy or Christmas Gem, 2 1/2-in., \$5.00 per 100. All stock good, clean and healthy; absolutely free from insects and disease. We guarantee this stock. Cash.

J. A. Farnworth & Son, Gallon, O.

Coleus, Verschaffeltii, Golden Bedder and 12 other varieties, rooted cuttings, \$1.25 per 100, prepaid, \$10.00 per 1000 by express, not prepaid; 2-in., \$3.00 per 100, \$25.00 per 1000; Brillancy, rooted cuttings, \$2.00 per 100; 2-in., \$4.00 per 100. All of these in 2-in. have been cut back and will make good, bushy plants. Cash, please.

E. B. Randolph, Delavan, Ill.

**SEASONABLE STOCK.**

Coleus, standard varieties, 2 1/2-in., \$4.00 per 100, \$35.00 per 1000; Brillancy, 2 1/2-in., \$7.00 per 100.

**THE STORRS & HARRISON CO.,**

Painesville, O.

**STANDARD MARKET SORTS.**

Coleus, 2 1/2-in., 50c per doz., \$4.00 per 100, \$30.00 per 1000.

**THE SCHMIDT & BOTLEY CO.,**

Springfield, O.

Coleus, strong, well rooted cuttings of the standard varieties, \$1.50 per 100, \$12.00 per 1000. Fancy varieties, \$2.00 per 100, \$15.00 per 1000; except Brillancy, which is \$2.50 per 100, \$20.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

**COLEUS PRESIDENT HARDING.**

Rooted cuttings.

Fine stock, well rooted,

\$5.00 per 100, postpaid.

**J. N. SPANABEL & SONS,**

Columbiana, O.

Coleus, 8 leading varieties, rooted cuttings, \$1.50 per 100, \$10.00 per 1000; 2 1/2-in., \$3.50 per 100; Trailing Queen, rooted cuttings, \$2.00 per 100; 2 1/2-in., \$4.00 per 100; 3-in., \$8.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

**COLEUS.**

**TEN BEST BEDDERS,**

2-IN., \$3.00 PER 100.

**SEE SALVIA AND PARLOR IVY ADS.**

**CENTRAL GREENHOUSE CO.,**

VINCENNES, IND.

**20 BEST BEDDING VARIETIES.**

Coleus, including such as Golden Bedder, Duneira, Verschaffeltii, May Lavin and Firebrand, good, strong 2 1/2-in., \$3.50 per 100, \$30.00 per 1000.

**THE REESER PLANT CO., SPRINGFIELD, O.**

Coleus, all bright colors, Trailing Queen, Golden Bedder, Verschaffeltii, Firebrand and other varieties, 3-in., \$5.00; 2 1/2-in., \$3.50; 2-in., \$2.50 per 100.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Coleus, Trailing, red, yellow and mixed, standard varieties including Yellow Bedder and Verschaffeltii, very large, extra strong, clean and healthy, \$3.50 per 100. Cash.

Brinkerhoff Greenhouses, Springfield, Ill.

**COLEUS ROOTED CUTTINGS.**

10 best varieties, clean stock.

\$1.00 per 100.

**RICHARD A. IRVINE,**

Bay City, Mich.

Coleus, standard varieties, including Pink and Yellow Trailing Queen, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2 and 2 1/2-in. strong plants, \$4.50 per 100, \$40.00 per 1000. Cash.

G. A. Weberg, Chicago Heights, Ill.

Coleus, Christmas Gem, 2 1/2-in., \$5.00 per 100; Trailing Queen, 2 1/2-in., \$3.00 per 100; also Trailing Queen, rooted cuttings, \$1.00 per 100. Cash.

C. A. Anderson Greenhouse Co., Tionesta, Pa.

**TRAILING QUEEN.**

Coleus, bushy 2 1/2-in., \$3.00 per 100.

**AMERICAN BULB CO.,**

172 N. Wabash Ave., Chicago, Ill.

Coleus, Christmas Gem, 2 1/2-in., \$6.00 per 100; Trailing Queen, red and yellow, bushy 2 1/2-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.

Otto P. Krueger, 427 East Broadway, Toledo, O.

Coleus, 8 best bedding varieties, well rooted 2-in., \$3.00 per 100, \$25.00 per 1000; rooted cuttings, \$1.50 per 100, \$12.00 per 1000.

Chas. E. Smith & Son, York, Pa.

Coleus, best varieties, except Trailing Queen, clean stock that will please you, 2-in., \$4.00 per 100; rooted cuttings, \$1.50 per 100, \$10.00 per 1000. Cash. O. L. Humphrey, Zanesville, O.

Coleus, best standard varieties, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2 1/2 and 3-in., strong stock plants, branched, at \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Coleus, good, choice varieties including Trailing Queen, 2 1/2-in., \$3.00 per 100. Fine varieties for stock.

Oak Grove Greenhouse, Tuskegee, Ala.

Coleus, good, choice varieties, including Trailing Queen and Golden Bedder, mixed rooted cuttings, \$1.25 per 100; 3-in., \$6.00 per 100.

Montgomery Gardens, Sac City, Ia.

**BIG COLLECTION, GOOD COLORS.**

Coleus, 15 kinds, 2 1/2-in., \$4.00 per 100.

**GUILLETT & SONS, LINCOLN, ILL.**

Coleus, 10 kinds, rooted cuttings, \$1.25 per 100, \$10.00 per 1000. Cash.

Byer Bros., Chambersburg, Pa.

Coleus, mixed varieties, out of 2 and 2 1/2-in. pots, \$3.00 per 100.

Victor H. Thomas, Augusta, Ky.

Coleus, fine stock, best bedding kinds, \$2.50 per 100. Cash.

Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, 8 varieties, rooted cuttings, \$1.50 per 100; 2 1/2-in., \$3.00 per 100.

Charles Sherwood, Waterloo, Ia.

Coleus, 6 good varieties, including Golden Bedder, 2 1/2-in., \$4.00 per 100, \$35.00 per 1000. Cash.

J. O. Rennison Co., Sioux City, Ia.

Coleus, rooted cuttings, \$12.00 per 1000, prepaid; Christmas Gem, 4-in., 15c and 20c.

O. Humfeld, Clay Center, Kan.

Coleus, 8 leading varieties, 2-in., \$3.50 per 100. E. R. Pound, Cedar and Indiana Sts., New-ark, O.

Coleus, good, strong rooted cuttings, \$10.00 per 1000. Cash with order.

White's Greenhouses, North Manchester, Ind.

Coleus, 10 varieties, rooted cuttings, \$1.25 per 100, \$11.00 per 1000, postpaid; 2-in., 2 1/2c. Cash.

Harglerode Bros., Shippensburg, Pa.

Coleus, in best assortment, heavy 2 1/2-in., \$3.00 per 100.

S. W. Pike, St. Charles, Ill.

## COLEUS—Continued

- Coleus, 10 varieties, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.  
La Crosse Floral Co., La Crosse, Wis.
- Coleus, Improved Mrs. Hunt, Defiance and Brillancy, extra strong, clean 3-in., 7c.  
Burton B. Crane, Kansas City, Kan.
- Coleus Trailing Queen, extra fine stock, 2½-in., \$3.00 per 100. Cash.  
Wheat & Shelnutt, Inc., Columbus, Ga.
- Coleus, 10 varieties, standard and fancy mixed, 2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
E. G. Goltz, Bellevue, O.
- Coleus, in 10 varieties, good assortment, rooted cuttings, \$1.25 per 100, \$10.00 per 1000.  
Grohman the Florist, Saginaw, Mich.
- Coleus, 10 named varieties, all clean stock, rooted cuttings, \$1.25 per 100; 2½-in., \$4.00 per 100. Cash with order. H. A. Cook, Oberlin, O.
- Large Leaf Coleus, seedlings, 50c per 100, \$4.50 per 1000; 2½-in., 3½c. L. J. Rowe, Titusville, Pa.
- Coleus Brillancy, 2-in. and 2½-in., \$5.00 per 100. Cash.  
Geo. A. Kuhl, Pekin, Ill.
- Coleus, bright colors; 3-in., 5c each.  
De Meester, Florist, Humboldt, Ia.
- Coleus, rooted cuttings, \$1.50 per 100, \$12.00 per 1000, prepaid. S. D. Brant, Clay Center Kan.

## COREOPSIS

- Coreopsis Lanceolata, strong field plants, \$3.00 per 100, \$25.00 per 1000.  
Thos. Parkinson, Norwalk, Conn.
- COREOPSIS LANCEOLATA GRANDIFLORA.  
Choice field-grown plants, \$6.00 per 100.  
THE WAYSIDE GARDENS CO., MENTOR, O.
- Coreopsis Lanceolata Grandiflora, 60c per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.
- Coreopsis Lanceolata, field-grown plants, \$5.00 per 100. Highland Park Nursery, Sterling, Ill.

## CUPHEAS

- CUPHEAS.  
2½-in., \$3.50 per 100.  
GULLETT & SONS, LINCOLN, ILL.
- Cuphea Platycentra (Cigar plant), 60c per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.
- Cupheas, rooted cuttings, \$1.00 per 100; 2-in., \$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.
- EXTRA STRONG PLANTS.  
Cupheas, 2½-in., \$4.00 per 100.  
THE REESER PLANT CO., SPRINGFIELD, O.
- Cupheas, rooted cuttings, \$1.00 per 100, postpaid; 2-in., 2½c each. Cash.  
Harglerode Bros., Shippensburg, Pa.
- Cupheas, 2-in., \$2.00 per 100. Cash, please.  
Henry G. Norton, Perry, O.
- Cupheas, 2½-in., \$4.00 per 100.  
Charles Sherwood, Waterloo, Ia.

## CYCLAMEN

## CYCLAMEN SEEDLINGS.

In offering our block of 300,000 TRANSPLANTED CYCLAMEN SEEDLINGS to the trade, we can emphatically recommend them as a superior grade of plants, in as much as we have specialized on CYCLAMEN for years, and are constantly improving our strain and methods of growing.

Through the use of a specially prepared compost, we have produced wonderful root action and a fine foliage, in fact we have never had a finer lot of seedlings of the very best known varieties. We established a new record with our CYCLAMEN plants last fall when we shipped them in full carload lots to the East.

Remember—Our plants have no trace or sign of the mite or any other diseases CYCLAMEN are subject to.

Orders booked in rotation. Satisfaction guaranteed.

\$5.50 per 100, \$50.00 per 1000.

## CYCLAMEN PLANTS.

## SUPERIOR STOCK NOW READY.

2½-in. plants...\$12.00 per 100, \$100.00 per 1000  
3-in. plants...\$15.00 per 100, \$125.00 per 1000  
Packing at cost, 250 at the 1000 rate.

ZETLITZ FLORAL PRODUCTS CO.,  
Cyclamen Specialists, Dayton, O.

## CYCLAMEN SEEDLINGS.

Transplanted from best German and Peterson strains, from 3 to 5 leaves in Cherry Red, Wandsbek, Roseum, White with Eye, Loreley, Perle von Zehlendorf, Salmoneum and Pure White, \$5.50 per 100, \$50.00 per 1000.  
Stock is strong, clean and packed right. Cash, please.

BOUND BROOK GREENHOUSES,  
Bound Brook, N. J.

## THE ORIGINAL ZEHLENDORF STRAIN OF CYCLAMEN.

Raised by the leading German specialist, Mr. Johs. Diabka, at Zehlendorf. This marvelous strain is unanimously considered by growers, experts and by the German horticultural press as the most superb and leading German strain. It combines harmoniously all good, desirable and valuable qualities and gives entire satisfaction even to the most critical grower. Full cultural description (see Fl. Rev. June 30th, 1921), and particulars given with each order, no failure possible. All seeds are hand-selected. Communications as safe as ever before. Prompt delivery by registered mail, postpaid. Offer per 1000 seeds.

1. Glowing red, bright Cherry red.....\$12.00
2. Glowing dark red, Christmas red..... 12.00
3. Bright rose, carmine eye, Marienthal... 12.00
4. Pure rose, extra fine..... 12.00
5. White with carmine eye..... 12.00
6. Pure white..... 12.00
7. Lilac..... 12.00
8. Perle von Zehlendorf, dark salmon, extra..... 15.00
9. Rosa von Zehlendorf, deep salmon rose, A-1..... 15.00
10. Glowing dark red with salmon shade... 15.00
11. Rococo, all colors, exc. bright rose and salmon shades, mixed..... 15.00
12. Victoria, with fringed and color border..... 15.00
13. Diabka's Bonfire, Novelty, blinding salmon-scarlet color..... 20.00

Crossed bankers dollar cheque payable at New York solicited with order, then no informations are needed and prompt shipment can be made. Order now.

ROBERT BLOSSFELD,

91 Neue Koenigstrasse, Potsdam, Germany.  
Sole exporting agent for Mr. Diabka.

## CYCLAMEN, TRANSPLANTED SEEDLINGS.

Fairfield, Ia., May 8, 1922.  
O. L. Humphrey, Zanesville, O.

Dear Sir:  
The Cyclamen seedlings came today and they were sure fine. I want to express my appreciation for that class of stock, as I never saw better plants shipped and they were packed fine, only sorry now that I didn't buy more, but will need some more later on and sure will place my order with you. Thanking you,  
E. H. Montgomery.

We have 20,000 more just like Mr. Montgomery got; in the best commercial shades, consisting of white, white with pink eye, Rose of Marienthal, lavender, Cherry red, Christmas red, dark salmon, light salmon and Daybreak.

Last year we shipped 25,000 plants and never had a complaint.

This year, our stock being exceptionally fine, you may expect to get the best on the market, \$5.50 per 100, \$50.00 per 1000. Cash.

No charge for packing.

C. L. HUMPHREY, ZANESVILLE, O.

CYCLAMEN PLANTS GROWN FROM L. & W. and other best strains of American-grown seed in the following colors:

Dark Christmas Red, Salmon Glory of Wandsbek,  
Bright Red, American Beauty,  
Rose Dark Eye, Marienthal, pink, Pure White,  
Rose Marienthal, pink, Pure White,  
White with carmine eye.

Per 100  
2½-in. pots.....\$15.00  
3-in. pots..... 18.00  
3-in. pots, selected..... 22.00  
3½-in. pots, selected..... 35.00  
4-in. pots, ready June 1..... 40.00  
4-in. pots, extra select, ready June 1..... 50.00  
Add 5 per cent for packing. If Salmon alone is ordered add 10 per cent to the above prices.

CYCLAMEN SEEDLINGS, STRONG, TRANSPLANTED.  
5 to 8 leaves.....\$8.50 per 100, \$75.00 per 1000  
In best varieties; best strain.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

## CYCLAMEN SEED.

New crop for July and later delivery.  
A No. 1 seed from the best German specialist One who grows for quality instead of quantity. This is A No. 1, or largest size seed; not mixed sizes as it comes from the plant; therefore gives practically 100 per cent germination; also gives quicker and stronger seedlings and plants.

## THE KIND I BUY TO GROW MYSELF.

Dark blood red, bright red, bright rose (Marienthal), \$12.00 per 1000. Light and dark salmon and Snow Queen, at \$15.00 per 1000.  
Let's have your order now for next season's requirements.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

## CYCLAMEN SEEDLINGS.

Extra strong, healthy plants, 3 to 8 leaves; of the best German and American strains; 6 separate colors, twice transplanted, \$4.25 per 100, \$40.00 per 1000.  
N. KIGER, MARIETTA, O.

## CYCLAMEN PLANTS.

Our Cyclamen are grown from the best German seed obtainable; Rose von Zehlendorf, Pearl von Zehlendorf, Rose of Marienthal, Wonder of Wandsbek, Glowing Red and Blood Red; Strong 2½-in., \$12.00 per 100, \$100.00 per 1000; strong 3-in., \$17.50 per 100, \$160.00 per 1000.  
If shipped in paper pots add \$4.00 per 1000 on 2½-in., \$7.00 per 1000 on 3-in.

SCHMIDT & MEINE,

3121 Market St., Youngstown, O.

## PETERSON'S AND FISCHER'S

celebrated strains of Cyclamen.  
Strong 3-in. stock ready for shift to 4-in. This stock is absolutely free from any disease and insects and of vigorous growth; can be shipped safely anywhere in paper pots; it will pay you to order early before the stock is picked over, \$20.00 per 100, \$180.00 per 1000.  
250 at 1000 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

## CYCLAMEN.

Ferd. Fischer's strains for immediate delivery in assorted colors.  
Strong, twice transplanted seedlings ready for 3-in., \$7.00 per 100.

Strong 3-in., \$15.00 per 100.  
No charge for packing. Cash, please.  
CHAS. WARNOCK GREENHOUSE,  
9171 W. Fort St., Detroit, Mich.

## 30,000 CYCLAMEN,

in the following varieties:  
Wandsbek, Pink Pearl, Glowing Red, Pure White, Rose of Marienthal, Perle von Zehlendorf, Rose von Zehlendorf, etc., fine bushy plants in 3-in. pots, ready for delivery, all varieties, \$15.00 per 100.

WALTER ARMACOST & CO.,  
821 East 4th St., Los Angeles, Cal.

## CYCLAMEN SEEDLINGS.

Orders booked now for early shipment of extra strong, bushy, transplanted Cyclamen seedlings. These are A No. 1 stock; should be seen to be appreciated; from Peterson's and Fischer's celebrated strains. Best money can buy. Orders filled in rotation, \$7.00 per 100, \$60.00 per 1000; 250 at 100 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

## CYCLAMEN CARMINE SALMONEUM

Was the best Christmas seller. Now booking the new crop seed for August delivery at \$15.00 per 1000. Our Cyclamen won first honors at the big European shows. We sell many of the leading growers in the country. Send for complete list of many varieties.

F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

## QUALITY CYCLAMEN.

We offer now for immediate shipment, 75,000 of the finest Cyclamen plants ever seen, out of 2½-in. pots, \$12.00 per 100, \$100.00 per 1000. Best commercial colors. If salmon alone is ordered add 10 per cent to above prices. Shipped in paper pots.

AURORA GREENHOUSE CO.,  
Aurora, Ill.

## CYCLAMEN, CYCLAMEN.

WONDERFUL STOCK, CLEAN AND PERFECT.  
3-in., select, \$20.00 per 100, \$180.00 per 1000; strong 2½-in. ready for shift, \$12.00 per 100; Fischer's strain: Light red, dark red, light salmon, dark salmon, rose and red eye. It pays to buy early.

GULLETT & SONS, LINCOLN, ILL.

Cyclamen, good, strong, healthy plants, 2½-in., \$12.00 per 100, \$100.00 per 1000.

Cyclamen seedlings, 2 to 4 leaves, \$6.00 per 100, \$50.00 per 1000.

J. F. Wilcox & Sons, Wholesale Dept., 1132 E. Pierce St., Council Bluffs, Ia.

Cyclamen, separate colors or mixed, strong transplanted seedlings, \$7.00 per 100, \$60.00 per 1000; 2½-in., \$11.00 per 100, \$100.00 per 1000; 250 or more at 1000 rate.  
S. S. Skidelsky & Co., 53 Park Place, New York.

## ALBUM OF DESIGNS.

Seventh Edition.

\$1.25 per copy, postpaid.

\$12.00 per doz., postpaid.

Florists' Pub. Co., Caxton Bldg., Chicago.

## CYCLAMEN, SALMON AND ROSE.

Strong transplanted seedlings.....\$4.00 per 100  
2½-in., well rooted, fine stock..... 10.00 per 100  
PETER SCHILT,  
1200 Wesley Ave., Evanston, Ill.

## CHOICE CYCLAMEN SEEDS.

Holland grown, best German strain.

Write for prices to

BADER & CO., SASSENHEIM, HOLLAND,  
or care of R. F. Lang, 82 Broad St., New York.

Cyclamen plants, very finest strain of salmon; best deep pink and red; no white or poor pink in this lot, 2½-in., \$12.00 per 100, \$100.00 per 1000. Cash.  
Dixon Floral Co., Dixon, Ill.

Cyclamen, good, strong, fine 2½-in. plants ready to repot, pinks, reds and salmons, \$10.00 per 100; no white. Cash with order, please.  
The Winchester Greenhouses, Winchester, Ky.

Cyclamen, Ferd. Fischer's strains; good strong 2½-in. stock ready for 3-in. pots, \$10.00 per 100.  
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, as long as they last, good 2½-in., \$10.00 per 100. Hembreker Bros., Lincoln, Ill.

Cyclamen, twice transplanted, extra strong, 7c. Cash. Hammerschmidt & Clark, Medina, O.

## CYPERUS

Cyperus Alternifolius, 75c per doz., \$5.00 per 100.  
The Schmidt & Botley Co., Springfield, O.



## DAHLIAS

## DAHLIAS, DESIRABLE KINDS.

For florists' use we recommend the following guaranteed, good cut flower sorts in our locality: Each Per doz.

Lavender Queen, new, Decorative		
Peony, light lavender.....	\$0.50	\$ 5.00
Greenekas, Decorative, extra large.		
dark wine color, long stems.....	.50	5.00
Vesuvius, Hybrid Cactus, dark red,		
long stem .....	.25	2.50
Doz. Per 100		
Vesuvius, Hybrid Cactus, dark red,		
long stem .....	\$2.50	\$20.00
H. J. Lovink, Peony, lilac and		
white, large flowers.....	2.50	20.00
Diamond Van Bystein, Peony, light		
lavender .....	1.75	14.00
Golden Gate, Colossal, Cactus, large		
yellow and bronze.....	2.00	17.00
Yellow Le Colosse, Colossal Decorative,		
large yellow.....	2.00	17.00
Flora, Hybrid Cactus, large white,		
Chrysanthemum shaped .....	2.50	20.00
Princess Juliana, Peony Decorative,		
white .....	1.50	10.00
Le Grand Manitou, Decorative, violet		
purple and white.....	1.50	10.00
Caleb Powers, Massive Ball, day-		
break pink .....	1.50	10.00
American Beauty, Decorative, cerise		
pink .....	1.50	10.00
Alice Roosevelt, Decorative, white		
and lavender .....	1.50	10.00
Manhattan Beauty, Novelty Ball,		
yellow, splashed red.....	1.00	8.00
Progress, Decorative, lavender and		
carmine rose .....	1.25	10.00
Bird of Passage, Fancy Ball, white,		
carmine shading .....	1.00	8.00
Libelle, Cactus, lavender, very good		
1.00 .....	1.00	8.50
Something special, all named varieties in different		
types and colors in 100 lots:		
5 different colors.....	\$ 4.00	per 100
10 different colors.....	5.00	per 100
15 different colors.....	6.00	per 100
20 different colors.....	10.00	per 100
Cash.		

BRECKSVILLE DAHLIA FARM,  
Brecksville, O.

## DAHLIAS TRUE TO NAME.

Countess of Lonsdale, Cactus, pink.....	\$15.00	per 100
Golden Gate, Cactus, yellow; large.....	14.00	per 100
Grand Duke Alexis, Show, white;		
large .....	12.00	per 100
Perle de Lyon, Hybrid Cactus,		
white .....	10.00	per 100
Eldorado, Decorative, yellow; large.....	9.00	per 100
Dreer's White, white; large.....	12.00	per 100
Clifford Bruton, Decorative, yellow.....	7.00	per 100
Maude Adams, Show, white, tip		
pink .....	25.00	per 100
Princess Victoria, Show, yellow.....	9.00	per 100
A. D. Livoni, Show, pink.....	7.00	per 100
Wm. Agnew, Decorative, scarlet.....	7.00	per 100
Bonny Blue, Show, blue.....	11.00	per 100
City of Palmesville, Decorative,		
white lavender; large, rare.....	3.00	each
Jack Rose, Decorative, crimson.....	5.00	per 100
Lawine, Cactus, white; large.....	12.00	per 100
Gustave Doazon, Decorative, scarlet.....	8.00	per 100
Gloire de Lyon, Show, white; large.....	10.00	per 100
W. W. Rawson, Show, white; large.....	12.00	per 100
Delice, Decorative, pink; large.....	12.00	per 100
Yellow Duke, Decorative, yellow.....	8.00	per 100
Mrs. Gordon, P. F., white; large,		
new .....	20.00	per 100
Standard Bearer, Cactus, scarlet.....	10.00	per 100
Floradora, Cactus, wine crimson.....	9.00	per 100
Queen of Yellows, Show, yellow.....	8.00	per 100
Thompson, Decorative, crimson;		
large .....	10.00	per 100
Chas. Lanier, Show, orange; large.....	9.00	per 100
Laura Barnes, P. F., cream white.....	25.00	per 100
Snow Clad, Pompon, white.....	8.00	per 100
25 of one variety at 100 rates. Cash, please.		

## PERRY GARDENS, RAVENNA, O.

## DAHLIAS.

Field-grown divided roots.

Prof. Mansfield .....	\$7.00	per 100
Red Hussar .....	6.00	per 100
Rose-pink Century .....	6.00	per 100
Sylvia or Dolly .....	6.00	per 100
Yellow Duke .....	6.00	per 100
A. D. Livoni .....	6.00	per 100
Black Diamond .....	6.00	per 100
Emily .....	6.00	per 100
La Riente .....	6.00	per 100

## THE CONARD &amp; JONES CO.,

Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

Dahlias, money makers for florists: **STRONG DIVISIONS:** Daybreak, Lyndhurst, Lizzie McCullough, scarlet-gold; Sylvia, Jack Rose, Perl-huhn, Yellow Duke, \$4.00 per 100. Cuban Giant, Crimson Le Colosse, Countess of Lonsdale, Gustave de Doazon, Harry Patrick, Hampton Court, pink; Livoni, Kriemhilde, \$7.00 per 100. Dream, Dorothy Peacock, Jack's Discovery, white and violet; Princess Juliana, Paul Bonyon, salmon-pink; Progress, Lavender, Mina Burgle, Rhein-könig, Golden Gate, Le Grand Manitou, \$10.00 per 100. All colors mixed, \$3.50 per 100. Cash. Imperial Seed & Plant Co., Colgate, Baltimore, Md.

Dahlias: Write for our list, you will find it worth while.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Dahlias, pink, lavender, white, yellow, red, copper; all Decorative, \$5.00 per 100.  
A. O. Sperry, Neodesha, Kan.

## COLORADO GROWN DAHLIAS.

Attraction, Le G. Lillas, Ruth Nicholas and Naiad, \$40.00 per 100.

Mrs. Jeffries, Isa and Hortulanus Witte, \$22.50 per 100.

Queen Mary, Mina Burgle, Golden Bedder, W. W. Rawson, B. V. Heemeste, The Ross, Chas. Clayton, Bertha Bernstein, Dee-Lighted, Queen Wilhelmina and Mrs. H. Wirth, \$12.00 per 100.

Robt. Broomfield, A. D. Livoni, Purple Gem, Jack Rose, Mary Pickford, Mrs. Hartong, Sylvia, Bon Ton, Maid of Kent and Mrs. Turner, \$8.00 per 100. See Hollyhock ad.

Cash, please.

R. T. DAVIS, JR., WHEATRIDGE, COLO.

Dahlias, rates per 100, Pink Pearl, C., Queen of Hearts, C., W. Castle, C., Libelle, C., 15c. Niebelungenhort, C., 20c; Dainty, C., M. Burgle, D., Jack Rose, C., Y. Duke, D., Queen Emma, P., Mrs. Keeling, P., 12c; Mrs. Cassatt, P., 12c; Progress, S., Pride of Orange, S., Ruby Queen, S., Storm King, S., Sylvia, D., Jas. Vick, S. \*All except those noted, at 8c. Floradora, C., 10c; Gelsa Superba, 35c; Wm. Castle, C., 12c; America, D., 20c; Orator, S. Cash.  
100, our selection, \$6.00, \$8.00 and \$10.00.  
1000, our selection, \$50.00, \$60.00, \$80.00 and \$100.00.  
C. Betscher, Dover, O.

## DAHLIAS.

White Century, Souvenir de Gustave Doazon, Edith, \$2.50; Arabella, \$2.00; Countess of Lonsdale, Stability, \$3.50; America, \$5.00 per doz. clumps.

HARRY FRANKLIN BAKER,  
1118 W. Lake St., Minneapolis, Minn.

CALIFORNIA GIANT CUT FLOWER  
VARIETIES.

Special offer for this month only to introduce our pot bulbs to the trade. 12 named sorts, \$3.50, postpaid.

KEY ROUTE HEIGHTS NURSERY CO.,  
Quality Service.

3852 Loma Vista Ave., Oakland, Cal.

## MONEY-BACK DAHLIAS!!

Send us \$10.00 and we will send you 200 pink and white Dahlia tubers. You grow these, use the bloom and if not satisfied, we will return your money for them next fall. Many other sorts at lowest prices.

INDIANA DAHLIA FARM,  
New Albany, Ind.

## DAHLIAS, GOOD DIVISIONS.

Doazon, \$4.00; Sylvia, \$4.50; Jamaica, Catherine Duer, \$5.00; Autumn Queen, Morocco, D., \$6.00; Emily, \$7.00; Little Koerner, P., \$6.00; Koerner's White, \$6.00.

WM. STABELFELDT & CO.,  
P. O. Station C, Route No. 6, Milwaukee, Wis.

## DAHLIAS FOR OUT FLOWERS.

Jack Rose, Sylvia, Mrs. J. G. Cassatt, Red Hussar, Miss Minnie McCullough and Nymphs, in strong divisions from field clumps, \$4.00 per 100. Also a few thousand undivided field clumps.

MARK W. SIMON &amp; SON,

Box 11, Berlin, N. J.

## DAISIES

## DAISIES! DAISIES!!

	Per 100	Per 1000
Boston Yellow, 2 1/4-in. pots.....	\$7.00	\$60.00
Single White, 2 1/4-in. pots.....	6.00	50.00
Single White, Mrs. Sander, rooted cuttings .....	3.00	25.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Boston Yellow Daisy, rooted cuttings, \$3.00 per 100. Mrs. Sander, rooted cuttings, \$2.50 per 100. White Marguerite, rooted cuttings, \$2.00; 2 1/4-in. \$3.00 per 100. Giant White, rooted cuttings, \$3.00; 2 1/4-in., \$4.50 per 100. Cash.  
W. A. Ballou, Wheaton, Ill.

## ALBUM OF DESIGNS.

Seventh Edition.

You cannot afford to be without it.

\$1.25 per copy, postpaid.

\$12.00 per doz., postpaid.

Florists' Pub. Co., Caxton Bldg., Chicago.

Daisies, Boston and Marguerite, 2-in. and 2 1/4-in., \$3.50; 3-in., \$8.00; 4-in., \$20.00. Mrs. Sander, 2-in. and 2 1/4-in., \$4.50; 3-in., \$10.00 per 100. Cash with order.

Geo. A. Kuhl, Pekin, Ill.

Daisy Marguerite, extra fine stock, white, 2 1/4-in. pots, \$5.00; 3-in. pots, \$8.00; yellow, 2 1/4-in. pots, \$5.00; 3-in. pots, \$10.00. Packing free with cash.

La Crosse Floral Co., La Crosse, Wis.

## MARGUERITES, YELLOW.

Extra heavy 3-in.....\$6.00 per 100  
Packing at cost.

WALTER ARMACOST &amp; CO.

321 East 4th St., Los Angeles, Cal.

Bells Dahlias, Longfellow and Snowball, strong, stocky plants, \$3.00 per 1000, 500 at 1000 rate; fine, bushy plants, fall transplanted, in bud and bloom, \$2.00 per 100.

Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Shasta Daisy Alaska, extra strong seedlings, 4 to 5 ins. high, \$1.00 per 100; field clumps, 8c each. Cash.  
G. E. Berthold, Nebraska City, Neb.

Daisy Mrs. Sander, rooted cuttings, 1 1/2c pre-paid.  
C. Humfeld, Clay Center, Kan.

Boston Yellow, strong 2 1/4-in., \$7.00 per 100; Giant White, 2 1/4-in., \$8.00 per 100. 5 per cent for packing.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Daisy Marguerite, white with yellow center, strong, rooted cuttings, \$1.50 per 100, 2 1/4-in., \$4.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

## DAISY MARGUERITE.

Double, 2 1/4-in. ....\$5.00 per 100

Single, 2 1/4-in. ....4.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.

## HUNT'S IMPROVED WHITE DAISY.

2 1/4-in.....\$4.50 per 100

Good plants. Cash, please.

BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

## DAISIES, SANDER AND PARIS.

2 1/4-in., 5c each.

GULLETT &amp; SONS, LINCOLN, ILL.

Daisy White Marguerite, fine bushy stock full of buds and flowers, 4-in., \$18.00 per 100. Cash with order.  
H. D. Rohrer, Lancaster, Pa.

White Daisy, rooted cuttings, \$1.50 per 100; 2-in., 3c; Mrs. Sander, rooted cuttings, \$2.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Bells Daisy Snowball, good, healthy stock, transplanted seedlings, \$3.00 per 1000.  
Freeport Floral Co., Freeport, Ill.

Daisies, Mrs. Sander and Paris, rooted cuttings, \$2.00 per 100, prepaid.  
S. D. Brant, Clay Center, Kan.

Daisy Marguerite, best single white, 2 1/4-in., \$5.00 per 100; 4-in., \$15.00.  
Henry Smith Floral Co., Grand Rapids, Mich.

Shasta Daisy, 60c per doz., \$4.50 per 100, \$40.00 per 1000.  
The Schmidt & Botley Co., Springfield, O.

Daisy Double Sander, 4-in., \$12.50 per 100.  
Haase Bros., Pekin, Ill.

Shasta Daisies, nice plants, outdoor grown, \$2.00 per 100. Gray Floral Co., Chickasha, Okla.

## DELPHINIUMS

## DELPHINIUMS, 2 1/4-IN.

Belladonna and Formosum,

From coldframes, in prime condition,

\$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## DELPHINIUMS.

Belladonna, light blue;

Bellamosum, dark blue.

	Per 100	Per 1000
1-year-old plants .....	\$10.00	\$ 80.00
2-year-old plants .....	12.00	100.00
2 1/4-in. pots of Belladonna.....	6.50	55.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## DELPHINIUMS.

Belladonna, 2-year-old .....\$10.00 per 100  
Bellamosum, 2-year-old .....10.00 per 100  
Formosum, 1-year-old .....9.00 per 100  
Chinensis, blue, 1-year-old.....7.00 per 100  
Chinensis, white, 1-year-old.....7.00 per 100

Choice, field-grown transplanted stock.

THE WAYSIDE GARDENS CO., MENTOR, O.

Delphiniums, best Hybrids, mixed, strong last July seedlings, 3 to 5 leaves, out in the field all winter, 60c per 100, \$5.00 per 1000. Cash with order.

Rose Hill Nurseries, New Rochelle, N. Y.

Delphinium Belladonna, 2-year-old, \$12.00 per 100, \$100.00 per 1000; 2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

S. S. Skidelsky &amp; Co., 53 Park Place, New York.

25,000 DELPHINIUM BELLADONNA.

2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

WILLIAM SWAYNE,  
P. O. Box T, Kennett Square, Pa.

## DIANTHUS

## HARDY SCOTCH PINKS.

5 named sorts.

2 1/4-in. pots, \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## DIANTHUS CARYOPHYLLUS.

Hardy Carnation Pinks; in sand;

Remontant, Grenadin,  
Malmalson, Chabaud  
and other varieties separate or mixed, 4-month-old seedlings only, \$2.00 per 100, \$15.00 per 1000.

THE WINDMILLER CO.,

Mankato, Minn.

Hardy Scotch, or Sweet May Pinks; Abbotts-ford, Gertrude, Her Majesty, Laura Wilmer, 75c per doz., \$5.00 per 100.

The Schmidt &amp; Botley Co., Springfield, O.

## CHOICE FIELD-GROWN PLANTS.

Sweet Williams, mixed colors, \$7.00 per 100.  
THE WAYSIDE GARDENS CO., MENTOR, O.

Sweet William, good strong plants, \$2.00 per 100.  
Gray Floral Co., Chickasha, Okla.

## DIGITALIS

Digitalis, 80c per doz., \$6.00 per 100.

The Schmidt &amp; Botley Co., Springfield, O.

**DRACAENAS****DRACAENAS.**

Extra heavy stock.

BUY WHILE THEY LAST.

	Per 100 ft.	Per 1000 ft.
Terminalis .....	\$11.00	\$100.00
Lord Wolseley .....	14.00	135.00
Fragrans .....	25.00	.....

Please send cash with order.

These prices are delivered in your town in strong, ventilated boxes.  
Reference: American Colonial Bank, San Juan, Porto Rico.

PORTO RICO PINEAPPLE CO.,  
F. M. Pennock, Pres., San Juan, Porto Rico.

**DRACAENA INDIVISA**

From 2 1/4-in. pots, 6c;  
3-in., 12c;  
4-in., 25c;  
5-in. and 5 1/2-in., 50c.

All good, heavy stock.

WETTLIN FLORAL CO.,  
Hornell, N. Y.

**DRACAENA INDIVISA.**

Extra fine plants at these prices while they last.

	Per 100	Per 1000
3-in. ....	\$ 6.00	\$ 50.00
4-in. ....	15.00	140.00
5-in. ....	40.00	.....
6-in. ....	60.00	.....

BAUSCHER BROS.,  
20 S. Chicago Ave., Freeport, Ill.

**DRACAENA INDIVISA.**

2 1/4-in. pots, \$6.00 per 100, \$55.00 per 1000;  
3-in. pots, \$12.00 per 100; 3 1/2-in. pots, \$17.50  
per 100; 4-in. pots, \$25.00 per 100; 5-in. pots,  
\$50.00 per 100.

LARGER PLANTS, ASK FOR PRICES.

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**DRACAENA INDIVISA.**

3-in. 10 to 15 leaves, 15 to 20 ins. high...\$10.00  
2 1/4-in. 6 to 10 leaves, 12 to 15 ins. high.... 5.00  
All the above are ready for a shift.  
Cash, please.

FROST & SPENCE,  
Dark Co., Greenville, O.

**DRACAENA AUSTRALIS.**

Strong 6-in. stock, \$100.00 per 100; 5-in., \$60.00  
per 100. Fine plants.  
Indivisa, 3-in., \$10.00 per 100; strong 2 1/4-in.,  
\$5.00 per 100.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

**DRACAENA INDIVISA.**

Strong 3-in. plants .....\$10.00 per 100  
Strong 4-in. plants ..... 18.00 per 100  
Cash, please.

THE ASHTABULA FLORAL CO.,  
137 Main St., Ashtabula, O.

DRACAENAS, STRONG, NEED SHIFTING.  
4-in., 18 to 24 ins. high, 15 to 24 leaves, \$17.50  
per 100; 4-in., 24 to 28 ins. high, 25 to 28 leaves,  
\$25.00 per 100.

Cash. No packing charge.  
THE IMLAY CO., ZANESVILLE, O.

**DRACAENA INDIVISA.**

4-in., height 24 ins. ....\$17.50 per 100  
2 1/4-in. ....\$4.00 per 100, \$35.00 per 1000  
Seedlings ..... 2.00 per 100, 15.00 per 1000  
UNITED STATES CUT FLOWER CO.,  
Elmira, N. Y.

Dracaena Indivisa, transplanted seedlings,  
\$2.00 per 100; strong 2 1/4-in., \$4.00 per 100; 3-in.,  
\$10.00 per 100; 4-in., \$20.00 per 100; 5-in., \$50.00  
per 100.

S. S. Skidelsky & Co., 53 Park Place, New York.

Dracaena Indivisa, strong, healthy stock need-  
ing shift, 2 1/4-in., \$4.00 per 100; 3-in., \$8.00  
per 100; extra fine, 24 to 30 leaves; 22 to 30  
ins. long, 4-in., \$22.50 per 100.

Freeport Floral Co., Freeport, Ill.

**DRACAENA INDIVISA.**

2 1/4-in. ready for a shift to 4-in....\$ 6.00 per 100  
3-in. .... 10.00 per 100  
H. S. WIECKING, BLUFFTON, IND.

Dracaena Indivisa, fine, healthy plants ready to  
shift, 15 to 20 inches high, 14 to 18 leaves,  
4-in., 20c. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

**DRACAENA INDIVISA.**

As good or better than we had last year.  
Fine 4-in., 20c; 5-in., 40c; 6-in., 50c each.  
F. C. FREEMAN & SONS, PORTLAND, IND.

**DRACAENA INDIVISA.**

Strong plants from 2-in. pots, \$4.00 per 100.  
E. RAWLINGS,  
Wholesale Grower, Allegany, N. Y.

Dracaena Indivisa, 4-in., \$25.00 per 100; 5-in.,  
\$6.00 per doz., \$45.00 per 100; extra strong,  
transplanted in September. Cash.  
B. Scheller, Warren, Pa.

Dracaena Indivisa, very strong, healthy plants,  
\$20.00 per 100. Cash with order.  
Schafer Floral Co., Kankakee, Ill.

Dracaena Indivisa, fine stock, 300 4-in., \$17.00  
per 100. Cash.

Point Gratiot Greenhouses, Dunkirk, N. Y.

Dracaena Indivisa, good, strong plants, 4-in.,  
\$20.00 per 100. Cash with order.

Trimble & Oppeneer, Lancaster, O.

Dracaena Indivisa, 3-in., \$10.00; 3 1/2-in.,  
\$17.50; 5-in., \$40.00 and \$50.00 per 100.

C. H. Jacobs, Westfield, Mass.

**DRACAENAS, HEAVY STOCK.**

2 1/4-in., 5c; 3-in., 10c; 4-in., 25c.  
GULLETT & SONS, LINCOLN, ILL.

Dracaenas, extra fine stock, 6-in., \$6.00 per  
doz., \$45.00 per 100. No charge for packing.  
Cash with order. Matthewson's, Sheboygan, Wis.

Dracaena Indivisa, 3 1/4-in. fine plants, 15c;  
strong 3 1/2-in., 18c; 4-in., 20c; strong 4-in., 25c.  
Prince's Flower Shop, Iowa City, Ia.

Dracaena Indivisa, strong 5-in., \$35.00 per  
100. Packing free.  
Evenden Bros. Co., Williamsport, Pa.

Dracaenas, strong 3-in. ready for 4-in., \$10.00  
per 100. Cash.  
Riverside Greenhouses, Appleton, Wis.

Dracaena Indivisa, strong 3-in., \$8.00 per 100,  
\$37.50 for 500. J. E. Kallenbach & Sons, R. F.  
D. No. 2, Erie, Pa.

Dracaena Indivisa, 16 to 18 ins. high, 10 leaves,  
strong, out of 2 1/4-in. pots, \$3.50 per 100.  
H. E. Rogers & Son, Spencerport, N. Y.

Dracaena Indivisa, fine seedlings, 75c per 100,  
\$6.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Dracaena Indivisa, fine stock, 2 1/4-in., \$5.00  
per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

**DRACAENA INDIVISA.**

Good, strong plants, 4-in., \$20.00 per 100. Cash.  
C. L. ERICKSON, PRINCETON, ILL.

Dracaena Indivisa, strong plants, 3-in., 3 1/2-in.  
and 4-in., 10c, 15c and 20c each.  
J. C. Steinhauer, Pittsburg, Kan.

Dracaena Indivisa, good, strong plants, ready  
to shift, 3-in., \$10.00 per 100. Cash. E. R.  
Pound, Cedar and Indiana Sts., Newark, O.

Dracaena Indivisa, strong 4-in. pots, \$20.00  
per 100. Cash with order.  
Attica Floral Co., Attica, Ind.

Dracaena Indivisa, strong 4-in., 20c each.  
Cash.  
D. B. Kelly, Franklin, Ind.

Dracaenas, 3-in., \$10.00; 5-in., \$50.00 per 100.  
Cash.  
Geo. A. Kuhl, Pekin, Ill.

Dracaena seedlings, 50c per 100, \$4.50 per  
1000, prepaid. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, good 3-in., \$8.00 per 100.  
Cash. Green's Greenhouses, Inc., Fremont, Neb.

Dracaena Indivisa, 5-in., \$45.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Dracaenas, strong 3-in., \$8.00 per 100; 2-in.,  
\$3.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Dracaena Indivisa, 2-in., \$5.00 per 100.  
Walnut Hill Greenhouses, Independence, Mo.

**ERICAS**

Heather Melanthera, choice stock out of 3-in.  
pots, ready for 5 and 6-in., \$35.00 per 100.  
A. L. Miller, Jamaica, N. Y.

**EUPHORBIAS****EUPHORBIA JACQUINAEFLORA.**

2-in. pots, 15c. July delivery.

THE THOMAS FLORAL CO.,

Thomas, Wash.

Euphorbia Splendens, or Crown of Thorns,  
3-in., \$1.50 per doz., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**EVERGREENS**

Evergreen understocks for grafting conifers,  
complete assortment. Write for prices.  
The D. Hill Nursery Co., Box 403, Dundee, Ill.

**EVONYMUS**

Evonymus Japonica, fine plants, 10 to 12 ins.,  
will make fine plants for this fall, \$5.00 per 100,  
\$45.00 per 1000. Cash with order. No charge  
for packing.

Flagg Floral Co., 326 W. 10th St., Dallas, Tex.

**FERNS****FERNS, READY NOW.**

Boston, Roosevelt, Teddy Jr., Verona and  
Whitmanii, 2 1/4-in. pots, \$6.50 per 100, \$55.00  
per 1000; Dwarf Boston, \$8.00 per 100, \$75.00  
per 1000; Elegantissima, \$8.00 per 100; New  
Macawii, \$7.00 per 100, \$65.00 per 1000; Bird's  
Nest Ferns, 2 1/4-in. pots, \$25.00 per 100.

**LARGE FERNS.**

Boston, Teddy Jr., 4-in. pots, \$40.00 per 100.  
Also larger sizes for all varieties. Ask for  
prices.

**TABLE FERN SEEDLINGS.**

Ready June and later.

\$3.00 for one flat; 5 flats at \$2.75 each;

10 flats at \$2.50 each.

In all the best varieties as follows:

Pteris Wilsonii, Pteris Victoria, Pteris Mayii,  
Pteris Serrulata, Pteris Wimsettii, Pteris Trem-  
ula, Pteris Argyraea, Aspidium Tsus-sinense,  
Crytomium Falcatum, Crytomium Rochford-  
ianum, Pteris Cretica albo-lineata.

TABLE FERNs, 2 1/4-IN. POTS, BEST KINDS.  
\$7.00 per 100, \$60.00 per 1000.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

**FERNS MY SPECIALTY.**

Ferns for fern dishes: strong, bushy, 2 1/4-in.  
stock, in largest and best assortment, \$6.00 per  
100, \$50.00 per 1000.

Kentia Belmoreana, clean, thrifty 2 1/4-in. stock,  
right size for center plants, \$2.00 per doz., \$15.00  
per 100.

Fern seedlings, excellent stock, ready for pot-  
ting, in assortment of 8 best fern dish varieties,  
\$1.75 per 100, \$15.00 per 1000.

Alsophila Australis (Australian Tree Fern).  
Splendid 3-in. stock, \$2.50 per doz., \$20.00 per  
100; 4-in., \$6.00 per doz., \$40.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong,  
thrifty 3-in., \$8.00 per doz., \$65.00 per 100; 4-in.,  
\$12.00 per doz., \$95.00 per 100; 5-in., \$24.00 per  
doz.; 6-in., \$3.00; 7-in., \$4.00. Special quotation  
on 100 lots.

Adiantums, Cuneatum and Gracillimum, strong  
2 1/4-in. stock, \$6.00 per 100, \$50.00 per 1000.

3-in., \$2.40 per doz., \$15.00 per 100. 4-in.,  
\$3.50 per doz., \$25.00 per 100.

Polypodium Mandaianum, well established 2 1/4-  
in. stock, \$1.50 per doz., \$10.00 per 100.

Asparagus Plumosus Nanus, strong seedlings,  
\$1.25 per 100, \$10.50 per 1000.

Asparagus Sprengeri, strong seedlings, \$1.00  
per 100, \$9.00 per 1000.

See Smilax seedling classified ad.  
Illustrated price list mailed upon request.

J. F. ANDERSON,  
Fern Specialist, Short Hills, N. J.

Table Ferns from flats, shipped in or out of  
flats, best varieties, \$2.75 per flat, 10 flats or  
more at \$2.50 per flat.

Table Ferns for dishes, strong 2 1/4-in., \$6.00  
per 100, \$50.00 per 1000.

Strong 2 1/4-in. pot plants, Boston, Teddy Jr.,  
Verona, Roosevelt, Dwarf Boston, \$6.00 per 100,  
\$55.00 per 1000; Scottii and Whitmanii, \$6.50 per  
100, \$60.00 per 1000. Fern runners of the above,  
except Dwarf Boston, Teddy Jr. and Scottii, \$2.00  
per 100, \$15.00 per 1000.

Bostons, extra fine 6-in., 75c and \$1.00; 7-in.,  
\$1.25 and \$1.50; 8-in., \$1.75 and \$2.25.

Transplanted bench-grown stock of the above,  
except Scottii; better than pot plants; cheaper  
and lighter, \$50.00 per 1000; Macawii, 2 1/4-in.  
pot plants, \$7.00 per 100, \$65.00 per 1000. Trans-  
planted bench plants, \$60.00 per 1000. Write for  
prices on larger sizes.

S. S. Skidelsky & Co., 53 Park Place, New York.

**FERNs, POT GROWN.**

Strong, clean, healthy stock.

We offer the following for late May and June  
delivery:

Boston, 4-in. ....\$0.25  
Boston, 5-in. .... .60  
Boston, 6-in. .... 1.00  
Boston, 7-in. .... 1.50  
Boston, 8-in. .... 2.00

Whitmanii, 4-in. .... .25  
Roosevelt, 4-in. .... .25  
Roosevelt, 5-in. .... .60  
Teddy Jr., 4-in. .... .25  
Macawii, 4-in. .... .25

Norwood, 4-in. .... .40  
This is superior stock and will make you money.  
J. W. DAVIS CO., TERRE HAUTE, IND.

**BOSTON FERNS.**

5-inch .....\$0.40 each  
6-inch ..... .75 each  
7-inch ..... 1.15 each  
8-inch ..... 1.50 each  
10-inch ..... 2.00 each

We pack all orders on the same day they are  
received. All will be packed to arrive in first-  
class condition. No charges for packing out of  
clay pots; in clay pots, add 5 per cent.

**DAVIS FLORAL CO.**

Fern Specialists, Davenport, Iowa.

Hardy Ferns, wholesale price. Per 100 Per 10  
Evergreen and Marshfield.....\$ 8.00 \$1.00  
Maidenhair and Wood Fern..... 9.00 1.00  
Goldiana and Ostich Fern..... 10.00 1.20  
Cinnamomea and Interrupta..... 12.00 1.30

And 11 other varieties. Illustrated descriptive  
list mailed free. 100 or more, your selection,  
billed at the 100 rate. I offer for trial a collection  
of 15 Goldiana, 15 Ostich, 10 Cinnamomea,  
5 Maidenhair and 5 Evergreen for \$5.00 cash.  
Packing free.

Ludvig Mosbnek, Ferndale, Askov, Minn.

**FERNs.**

Bostons, 2 1/4-in., \$6.00; 4-in., 20c to 25c;  
5-in., 40c to 50c; 6-in., 60c to 75c; 7-in., \$1.00.

Whitmanii, 4-in., 20c to 35c; 5-in., 50c to 60c.  
Roosevelt, 5-in., 50c; 6-in., 75c.

Pteris for ferneries, 2-in., \$6.00 per 100.  
Add 5 per cent for packing. You can save  
this by sending cash with order. Subject to  
change without notice.

GEO. A. KUHIL,  
Wholesale Grower, Pekin, Ill.

**FERNs.**

Boston, Teddy Jr., Roosevelt, Whitmanii,  
All 2 1/4-in., \$6.50 per 100, \$60.00 per 1000.

Not less than 6 of any variety of plants sup-  
plied in our wholesale department; under 25 of  
a variety are billed at dozen rate; 25 and over  
at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

**BOSTON FERNS.**

STRONG, RUSHY, CLEAN STOCK.  
6-in. ....\$ .70  
7-in. .... .90

Packing charges free.  
DAVIS & STEINER CO.,  
Morrison, Ill.



## BOSTON FERNS.

2 1/4-inch stock.	Per 100	Per 1000
Boston .....	\$5.50	\$50.00
Roosevelt .....	5.50	50.00
Whitmanil .....	5.50	50.00
Teddy Jr. ....	6.00	55.00
Verona .....	6.00	55.00
Macawil .....	6.00	55.00

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## DISH FERNS.

Holly, Wimsattil and Aspidium, \$4.00 per 100. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

## FERNS. FERNS.

SEE OUR DISPLAY AD THIS ISSUE.  
STOCK OF SPLENDID VALUE.

THE SPRINGFIELD FLORAL & FERN CO.,  
SPRINGFIELD, O.

## FERNS OUR SPECIALTY.

100,000 2 1/4-in. Ferns.  
Scottil, Teddy Jr., Roosevelt, Boston and Verona, \$6.00 per 100, \$55.00 per 1000.  
20,000 Macawil, \$7.00 per 100, \$65.00 per 1000. Cash with order.  
ERDMAN & ULRICH,  
Belair Road and Erdman's Hill,  
Baltimore, Md.

## FERNS, 3 AND 4-IN.

Boston, 3-in. .... \$15.00 per 100  
Teddy Jr., 3-in. .... 15.00 per 100  
Roosevelt, 3-in. .... 15.00 per 100  
Boston, 4-in. .... 25.00 per 100  
Roosevelt, 4-in. .... 25.00 per 100  
Whitmanil, 4-in. .... 25.00 per 100  
Cash please. Less 4 per cent discount.  
B. C. BLAKE, SPRINGFIELD, O.

Ferns, Boston, Sword, Smithil, Whitmanil, Superbissima, Asparagus Sprengeri and Asparagus Plumosus, out of 2 1/4-in. pots, 6c; 4-in., 17 1/2c; 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., \$1.00. Australian Tree Fern, 5-in., 60c; 6-in., 80c; 7-in., \$1.25. Above all full and pot-bound stock. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

## BOSTON FERNS.

Strong runners, ready for immediate delivery, \$10.00 per 1000, \$88.00 per 10,000.  
3-in. pot size, \$5.50 per 100;  
4-in. pot size, \$7.00 per 100.  
20 per cent discount for cash.  
F. M. SOAR, LITTLE RIVER, FLA.

## POT-GROWN BOSTON FERNS.

2 1/4-in. .... \$5.00 per 100  
5-in. .... \$0.35 and \$0.50 each  
6-in. .... .75 and 1.00 each  
7-in. and 8-in. at ..... 1.00 and 1.50 each  
WISE ADKISSON, GREENVILLE, TEX.

## FERNS TO PLANT NOW.

Boston, Roosevelt, Whitmanil, Verona, Teddy Jr. and Whitmanil Compacta, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.

## GULLETT &amp; SONS, LINCOLN, ILL.

## BOSTON FERNS.

5-in. .... \$0.50  
6-in. .... .75  
C. M. HAMILTON,  
204 E. 3rd St., Kewanee, Ill.

SEASONABLE STOCK READY NOW.  
Ferns, Boston and Teddy Jr., 2 1/4-in., \$6.50 per 100, \$60.00 per 1000.

## THE STORRS &amp; HARRISON CO.,

## Painesville, O.

## BOSTON FERNS.

2 1/4-in. .... \$ 5.50 per 100  
3-in. .... 10.00 per 100  
5-in. and 6-in. .... 50c and 75c each  
H. S. WIECKING, BLUFFTON, IND.

## FERNS, 2 1/4-IN. A-NO. 1 STOCK.

Boston, Roosevelt, Teddy Jr., Whitmanil Compacta, \$6.50 per 100, \$60.00 per 1000.

## WILLIAM F. KASTING CO.,

508 Washington St., Buffalo, N. Y.

## SELECT FERNS.

Boston Ferns, 6-in. ready for 7-in. pots, 85c each. No charge for packing. Cash with order.

## THOMAS SALVESON,

813 N. Main St., Petersburg, Ill.

Ferns, Boston and Roosevelt, strong 3-in. ready for 4-in., just right for filling boxes, \$7.00 per 100. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

## FERNS, 4-IN.

Boston ..... \$25.00 per 100  
Cash with order.

HARTLINE &amp; HUFF, NEWCOMERTOWN, O.

Boston Ferns, well-grown stock, to make room, 6-in., 60c and 75c; 7-in., 75c and \$1.00; 8-in., \$1.25 and \$1.50. No charge for packing.

## A. C. Oelschig &amp; Sons, Savannah, Ga.

Boston Ferns, 2 1/4-in., \$5.00 per 100; 3-in., \$12.50 per 100. Cash, please.

## Warren Huckleberry, North Vernon, Ind.

Fern Whitmanil, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.

Henry Krueger, 602 Clark St., Toledo, O.

Boston Ferns, strong plants, 5-in., 50c; 6-in., 75c each.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Boston Ferns, fine plants ready to shift, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

Samuel Whitton, Utica, N. Y.

## BOSTON FERNS.

4-in., 25c each.

THE CELINA GREENHOUSE CO., CELINA, O.

Boston Ferns, 4-in., \$25.00 per 100; 5-in., \$40.00 per 100. E. R. Pound, Cedar and Indiana Sts., Newark, O.

Ferns, Boston, Roosevelt and Whitmanil, strong 2 1/4-in., \$4.00 per 100.

A. C. Anderson, Columbus, Neb.

Ferns, Boston and Teddy Jr., extra strong 2 1/4-in., \$5.50 per 100. Cash, please.

The Sycamore Greenhouses, Sycamore, Ill.

Ferns, Boston, Dwarf Sword, Wanamaker and Teddy Jr., 3-in., \$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Fern seedlings, \$2.00 per 100; assorted 2-in., \$6.00 per 100. Roscoe S. Baldwin, 460 Atlanta St., Pasadena, Cal.

Ferns, Boston, Roosevelt and Dwarf Sword, 4-in., 18c each.

Oak Grove Greenhouse, Tuskegee, Ala.

Ferns, Boston and Whitmanil, extra choice, bench-grown, \$20.00 per 100.

E. B. Morgan Floral Co., Paxton, Ill.

Boston Ferns, out of 2 1/4-in. pots, \$6.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Boston Ferns, pot-grown, 4-in., ready for 5-in., 25c each. Cash, please.

Chas. C. Walker, 1227 Logan Ave., Danville, Ill.

Table Ferns, leading varieties, strong 2 1/4-in., \$5.00 per 100, \$40.00 per 1000.

Evenden Bros. Co., Williamsport, Pa.

Boston Ferns, strong 5-in., 50c.

Calvert Floral Co., Lake Forest, Ill.

Boston Ferns, 4-in. ready for 5-in., 30c each.

De Meester, Florist, Humboldt, Ia.

Fern Norwood, fine, stocky plants, 2 1/4-in., \$6.00 per 100.

C. E. Majora, Denison, Tex.

Table Ferns, best varieties, 2 1/4-in., \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Boston Ferns, strong 2 1/4-in., \$5.00 per 100.

Hanse Bros., Pekin, Ill.

## FEVERFEW

Feverfew Little Gem, the only good one, rooted cuttings, \$1.50 per 100; 2-in., \$3.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Feverfew Double Giant, 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Feverfew Little Gem, 2-in., \$4.00 per 100, \$35.00 per 1000. F. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

## FEVERFEW LITTLE GEM.

2 1/4-in. .... 4c each  
GULLETT & SONS, LINCOLN, ILL.

Feverfew, 2 1/4-in., 5c; 3 1/2-in., 8c each.

De Meester, Florist, Humboldt, Ia.

Double Feverfew, 2 1/4-in., \$5.00 per 100.

Charles Sherwood, Waterloo, Ia.

Feverfew, 2-in., \$3.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

Feverfew, rooted cuttings, 1 1/2c. prepaid.

O. Humfeld, Clay Center, Kan.

Feverfew Double Giant, strong stock, 2 1/4-in., \$3.00 per 100.

J. O. Schmidt, Bristol, Pa.

## FICUS

Ficus Elastica, 4-in., 15 to 18 ins. high, 35c

Ficus Elastica, 4-in., 18 to 24 ins. high, 40c

Ficus Elastica, 5-in., 24 to 36 ins. high, 50c

Ficus Elastica, 6-in., 36 to 48 ins. high, 70c

Good foliage and well-grown. Cash with order.

H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

## FICUS ELASTICA.

Fine stock, 4-in., 60c; 5-in., 75c; 6-in., \$1.00.

GULLETT & SONS, LINCOLN, ILL.

Ficus Elastica, Rubber plant, 15 ins. high, 4-in., 40c each, \$4.50 per doz. Nice stock.

Oak Grove Greenhouse, Tuskegee, Ala.

Rubbers, 4-in., \$40.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

## FORGET-ME-NOTS

MYOSOTIS PALUSTRIS SEMPERFLORENS.

Strong, field-grown plants, \$7.00 per 100, \$50.00 per 1000.

Fine for cemetaries.

WELLER NURSERIES CO., INC.,

Perennial Specialists,

Holland, Mich.

Forget-me-nots, field-grown, \$5.00 per 100. Cash, please.

Leonard Cousins, Jr., Concord Junction, Mass.

Forget-me-nots, strong, young plants, from coldframe, hardy outdoor-grown, \$4.00 per 100.

Highland Park Nursery, Sterling, Ill.

Forget-me-not Alpestris Victoria, blue; strong field-grown plants in bud, \$3.00 per 100. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nots, strong, bushy plants, ready to shift, 2 1/2-inch, \$4.00 per 100.

Freeport Floral Co., Freeport, Ill.

## ALBUM OF DESIGNS.

\$1.25 per copy, postpaid.

Florists' Pub. Co., Carlton Bldg., Chicago.

## FUCHSIAS

## FUCHSIAS, ASSORTED.

2 1/4-in. pots ..... \$5.00 per 100, \$40.00 per 1000

LITTLE BEAUTY AND BLACK PRINCE.

2 1/4-in. pots ..... \$8.00 per 100

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## FUCHSIAS.

Best assortment

2 1/4-in. ready to shift, \$4.00.

Cash, please.

BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

Fuchsias: Gas fumigated and free from white fly. Dandy 2-in. of the two great leaders,

Black Prince and Trailing Queen, \$4.00 per 100. Cash with order. C. L. Humphrey, Zanesville, O.

Fuchsias, Avalanche, Black Prince, Mrs. E. G. Hill and Speciosa, 2 1/4-in., \$5.00 per 100; 3-in., \$10.00 per 100; 4-in., \$20.00 per 100.

The Storrs & Harrison Co., Painesville, O.

Fuchsias, Black Prince, Mme. Vander Strauss, White Giant and Speciosa, 2 1/4-in. pots, 60c per doz., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Fuchsias, strong rooted cuttings, best named varieties, single and double, labeled, \$2.00 per 100, prepaid. Black Prince separate, if wanted.

S. W. Pike, St. Charles, Ill.

## EXCELLENT ASSORTMENT.

Fuchsias, 2 1/4-in. .... 5c each

GULLETT & SONS, LINCOLN, ILL.

Fuchsias, Little Beauty and Trailing, 2-in. and 2 1/2-in., \$4.00; 3-in., \$10.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Fuchsias, fancy assorted rooted cuttings, \$2.00 per 100; 2 1/4-in., \$5.00. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Fuchsias, 6 varieties, fine bushy plants, 3-in., \$12.00 per 100. Cash with order.

H. D. Rohrer, Lancaster, Pa.

Fuchsias, mostly double white, fine 2 1/4-in., 6c; 3-in., 10c.

Hammerschmidt & Clark, Medina, O.

Fuchsias, nice plants, 6 varieties, 3 1/2 and 4-in. pots, \$10.00 per 100. Cash.

Victor H. Thomas, Augusta, Ky.

Fuchsias, 3 best varieties, 2 1/4-in., \$5.00 per 100.

Charles Sherwood, Waterloo, Ia.

Fuchsias, 6 kinds, rooted cuttings, \$1.50 per 100. Cash.

Byer Bros., Chambersburg, Pa.

## GALLARDIAS

Gallardias, new English Hybrids, choice field-grown stock, \$7.00 per 100.

The Wayside Gardens Co., Mentor, O.

Gallardia Grandiflora, 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## GENISTAS

Genistas, rooted cuttings, \$3.00 per 100; 2 1/4-in., \$6.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## GERANIUMS

## NEW GERANIUMS.

Red Barney, brilliant red; 2 1/4-in. pots, \$3.00 per doz., \$10.00 per 100.

Mrs. Geo. E. Buxton, double, rose-pink.

2 1/4-in. pots, \$15.00 per 100, \$125.00 per 1000.

GERANIUMS READY NOW.

2 1/4-in. pots.

Per 100 Per 1000

Poltevine, Ricard and Vland ..... \$7.00 \$65.00

S. A. Nutt, Buchner ..... 6.00 50.00

Helen Michell ..... 8.00 70.00

E. G. Hill ..... 7.00 65.00

ROSE-SCENTED, IVY-LEAVED.

3-in. pots, \$7.00 per 100, \$60.00 per 1000.

For other varieties ask for list.

ROOTED CUTTINGS.

S. A. Nutt ..... \$3.00 per 100, \$27.50 per 1000

Poltevine ..... 4.50 per 100, 40.00 per 1000

Ricard ..... 5.00 per 100, 45.00 per 1000

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## J. SYLVESTER,

Oconto, Wisconsin

## GERANIUMS.

Our selection of S. A. Nutt, Poltevine, Michell, Ricard, Barney, Oberle, Vland, Buchner, Regalia, Jaulin and Maryland.

Strong stock ready for shift.

4-in. .... 15c

5-in. .... 25c

2 1/2-in. Mme. Sallerol ..... 6c

Packed to please. Cash.

## GERANIUMS.

Poltevine, 1500 2-in. .... \$55.00 per 1000

Ricard, 1000 2-in. .... 55.00 per 1000

Michell, 500 2-in. .... 6.00 per 100

Michell, 500 2 1/2-in. .... 8.00 per 100

Ivy Geraniums, 2-in. .... 5.00 per 100

This stock is all extra strong and must be moved up.

## GERANIUMS—Continued

## GERANIUM BEDDING PLANTS.

	2-in. and 2½-in.	3-in.	4-in.
Per 100.			
S. A. Nutt.....	\$5.00	\$ 8.00	\$15.00
Buchner.....	6.00	8.00	.....
Jean Viaud.....	6.00	8.00	.....
Beaute de Poitevine.....	7.00	10.00	25.00
Salmon.....	7.00	10.00	25.00
Ricard.....	.....	12.50	25.00
Helen Michell.....	.....	.....	25.00
Rose Geranium.....	4.00	10.00	.....
Ivy Geranium.....	3.50	7.50	.....
Sallerol, rooted cuttings, \$2.00; 2 and 2½-in., \$4.00.			

Cash with order.

GEO. A. KUHL, PEKIN, ILL.

## THE NEW GERANIUM

MRS. RICHARD F. GLOEDE.

See display ad in this issue.

GLOEDE CONSERVATORIES,  
Evanston, Illinois.

## GERANIUMS.

Nutt.....	\$4.00 per 100, \$30.00 per 1000
Buchner.....	5.00 per 100, 40.00 per 1000
Viaud.....	5.00 per 100, 40.00 per 1000
Regalla.....	5.00 per 100, 40.00 per 1000
Ricard.....	5.00 per 100, 40.00 per 1000
Poitvine.....	6.50 per 100, 60.00 per 1000

Rooted cuttings of Nutt, ready May 15, \$18.00 per 1000.  
All are extra strong 2-in. stock, except last item; as good as 2½-in. and the express is much less. Packed right and free by experts. Cash, please.

J. A. SWARTLEY &amp; SONS, STERLING, ILL.

## NEW GERANIUMS.

By all means get some of our new Mrs. George E. Buxton, the beautiful rose-pink with enormous trusses, \$15.00 per 100, \$125.00 per 1000; not less than 50 plants on an order. Red Barney, the name describes it, \$3.00 per doz., \$15.00 per 100, \$125.00 per 1000.

S. A. Nutt, strong 2½-in. plants, \$5.00 per 100, \$45.00 per 1000. Poitvine, Ricard and Lawrence, strong 2½-in. plants, \$6.50 per 100, \$55.00 per 1000.

S. S. SKIDELSKY & CO.,  
53 Park Place, New York, N. Y.

## GERANIUMS.

ROOTED CUTTINGS

## READY NOW.

S. A. NUTT AND BUCHNER,	\$25.00 per 1000.
RICARD VIAUD,	
CASTELLANE, ANNA BROWN,	
POITEVINE, SCARLET BEDDER,	
	\$30.00 per 1000.

## CASH WITH ORDER.

FRED W. RITCHY, LANCASTER, PA.

## GERANIUMS 4-IN. IN BUD AND BLOOM.

Helen Michell.....	\$15.00 per 100
Beaute Poitvine.....	15.00 per 100
S. A. Nutt.....	15.00 per 100
Thos. Meehan.....	15.00 per 100

## GERANIUMS, 2½-IN.

Helen Michell.....	\$6.00 per 100, \$50.00 per 1000
Beaute Poitvine.....	6.00 per 100, 50.00 per 1000
S. A. Nutt.....	4.00 per 100, 35.00 per 1000

The above are all good, strong stock.

Boxes and packing free.

EVENDEN BROS. CO., WILLIAMSPORT, PA.

## GERANIUMS, EXCELLENT 2½-IN.

S. A. Nutt, Double Grant, 2½-in., 5c; Ricard, Poitvine and Mme. Buchner, 2½-in., \$7.00 per 100; Nutt and Grant, 3-in., 8c; Ricard, Poitvine and Jean Viaud, 10c.

## ROOTED CUTTINGS.

	Per 100	Per 1000
Poitvine.....	\$3.50	\$30.00
Helen Michell.....	3.50	30.00
S. A. Nutt.....	2.50	20.00

GUILLETT &amp; SONS, LINCOLN, ILL.

## GERANIUMS, CASH WITH ORDER.

Charles Turner, Ivy, 2-in., 4c each,	\$4.00 per 100
Castellane, 2-in., 4c each,	4.00 per 100
Poitvine, 2-in., 5c each,	5.00 per 100
Montmort, 2-in., 5c each,	5.00 per 100
Ricard, 2-in., 5c each,	5.00 per 100
Oberle, 2-in., 4c each,	4.00 per 100
Barney, 2-in., 5c each,	5.00 per 100
Strawberry Geraniums, 2-in., 4c each,	4.00 per 100

F. H. REESE,

406 N. Belmont Ave., Springfield, O.

## GERANIUMS, EXTRA STRONG, THRIFTY.

Well-grown stock.

For immediate delivery.

	Per 100	Per 1000
Ricard, 2½-in.,.....	\$ 7.00	\$ 65.00
Ricard, 3-in.,.....	12.00	110.00
Poitvine, 2½-in.,.....	8.00	75.00
Poitvine, 3-in.,.....	15.00	135.00
S. A. Nutt, 2½-in.,.....	6.00	50.00

Cash with order.

QUAKER HILL NURSERY CO., MONROE, N. Y.

## GERANIUMS.

Rooted cuttings ready for shipment.

S. A. Nutt, \$25.00 per 1000.

Ricard, Poitvine, Scarlet Bedder and Anna Brown, \$30.00 per 1000.

Cash with order.

PETER BROWN, LANCASTER, PA.

## THE NEW GERANIUM.

	Per doz.	Per 100
Mrs. Richard Gloede, 4-in.,.....	\$ 6.00	\$ 40.00
Mrs. Richard Gloede, 2½-in.,.....	3.00	20.00
Mrs. Richard Gloede, 2½-in., \$180.00 per 1000;		
S. A. Nutt, 4-in., \$15.00 per 100, \$135.00 per 1000;		
Helen Michell, 4-in., \$15.00 per 100, \$135.00 per 1000;		
Poitvine, 4-in., \$15.00 per 100, \$140.00 per 1000.		

## UNITED STATES CUT FLOWER CO.

Elmira, N. Y.

## CALIFORNIA SUNSHINE

## GERANIUMS, ROOTED CUTTINGS.

Ricard, Poitvine, HHH, David and Fiat, \$3.75 per 100, \$25.00 per 1000.

Crampel, Grant, S. A. Nutt, Jacquerie, Oberle, Pabon, Jean Violette, Lawrence, Hartman, Sallerol and Rose Geranium, \$2.50 per 100, \$20.00 per 1000. Cash with order.

## LOS ANGELES GERANIUM CO.

Sawtelle P. O., Los Angeles, Cal.

## GERANIUMS.

S. A. Nutt, Buchner,

Viaud and Montmort,

from 2-in. pots, \$3.50 per 100,

\$35.00 per 1000.

Ricard and Poitvine ready soon

at the same price.

## ELMER RAWLINGS.

Wholesale Grower, Allegany, N. Y.

## GERANIUMS, ROOTED CUTTINGS.

## IMMEDIATE DELIVERY.

Grant, S. A. Nutt, Scarlet Bedder, Buchner, Oberle, Jacquerie, Doyle, Sallerol and Ivies in double pink, red and lavender, \$2.50 per 100, \$20.00 per 1000. Cash. We are booking now for all other commercial varieties, June delivery.

THERESEAN PLANT CO., GARDENA, CAL.

## GERANIUMS.

S. A. Nutt, 3-in., \$8.00 per 100

Mme. Buchner, 3-in., \$8.00 per 100

Jean Viaud, 3-in., \$8.00 per 100

Beaute Poitvine, 3-in., \$8.00 per 100

American Beauty, 3-in., \$8.00 per 100

4-in., same varieties as above, \$15.00 per 100

WESTWOOD FLOWER &amp; PLANT CO.,

Lynum St. near Hoover Ave., Dayton, O.

## ROOTED GERANIUM CUTTINGS.

## MAY AND JUNE DELIVERY.

S. A. NUTT.....\$20.00 PER 1000

ALPHONSE RICARD.....30.00 PER 1000

BEAUTE POITEVINE.....30.00 PER 1000

## CASH.

THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.

Geraniums, mixed, including Ricard and Barney, strong 3-in., \$7.00 per 100; Ricard, strong 2-in., \$4.50 per 100, \$40.00 per 1000; Ivy Geraniums, strong 2-in., \$3.50 per 100; 3-in., \$7.00 per 100; scented, skeleton, 2-in., \$3.00 per 100. Cash.

## GERANIUMS.

S. A. Nutt, 2½-in., \$4.00 per 100

Poitvine, 2½-in., \$5.00 per 100

S. A. Nutt and Poitvine, 4-in., \$18.00 per 100

Cash with order.

HARTLINE &amp; HUFF, NEWCOMERTOWN, O.

Geraniums, S. A. Nutt, Appleblossom, Mme. Buchner and Improved Poitvine, strong rooted cuttings, \$2.50 per 100; 2½-in. ready to shift, \$4.00 per 100; Mme. Sallerol, rooted cuttings, \$2.00 per 100.

Otto P. Krueger, 427 East Broadway, Toledo, O.

## GERANIUM,

## QUALITY STOCK.

S. A. Nutt and Jean Viaud,

4-in., 14c.

Hill, 4-in., 15c.

MARSH BROS., MORRIS, ILL.

## GERANIUMS, S. A. NUTT.

Strong 4-in., \$15.00 per 100, \$125.00 per 1000.

Our new Geranium Defiance, salmon pink;

strong 4-in., \$25.00 per 100.

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

Geraniums, strong, bushy plants, in bud and bloom, Poitvine, 4-in., \$20.00 per 100; Helen Michell, 4-in., \$20.00 per 100; mixed, 2½-in., ready for shift, \$5.00 per 100; Mme. Sallerol, 2½-in., \$4.00 per 100. Cash with order.

G. A. Weberg, Chicago Heights, Ill.

## GERANIUMS, ROOTED CUTTINGS.

## Summer prices.

S. A. Nutt and Buchner.....\$20.00 per 1000

Poitvine and Ricard.....30.00 per 1000

## ALBERT M. HERR.

R. No. 8, Lancaster, Pa.

Geraniums, S. A. Nutt, 4-in., 20c; Ricard, 4-in., 25c; Buchner, 4-in., 25c; Poitvine, 4-in., 25c. Rose Geraniums in bud and bloom, 4-in., \$20.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

## GERANIUMS, EXTRA VALUE.

S. A. Nutt, 2½-in., \$4.00 per 100

S. A. Nutt, 3-in., \$7.00 per 100

S. A. Nutt, 4-in., \$15.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.

Geraniums, Snow Queen and La Favorite, rooted cuttings, \$2.50 per 100; 2½-in., \$5.00 per 100; 3-in., \$8.00 per 100; any variety, 4-in., \$15.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, Nutt and Buchner, 4-in., \$15.00 per 100; Ricard and Poitvine, 4-in., \$10.00 per 100. These are heavy plants full of bud and bloom. Packed in clay or paper pots. Cash.

Tarentum Greenhouses, Tarentum, Pa.

Geranium Mme. Sallerol, good stock, ready to shift, 2-in., \$5.00 per 100. Cash.

Carl Erickson, Princeton, Ill.

Geraniums, S. A. Nutt, 2½-in. and 2½-in., 5c; 4-in., 10c; rooted cuttings, 2½c; Poitvine, 2½-in. and 2½-in., 6c; 4-in., 12c; rooted cuttings, 3½c. Cash, please. Packing free.

Derr's Flower Shop, Williamsport, Pa.

Geraniums, assorted, in bud and bloom; S. A. Nutt, General Grant, La Favorite, Poitvine, also Rose Geraniums; guaranteed extra fine 4-in., \$15.00 per 100. Cash, please.

Attica Floral Co., Attica, Ind.

Geranium Poitvine, strong and bushy, in bud and bloom, 3½-in. and 4-in., \$17.00 per 100; Poitvine, A. No. 1 plants, 2½-in. and 2½-in., \$5.00 per 100. Cash.

George Connors, Gallon, O.

## GERANIUMS, FINE STOCK.

All colors out of 3½ and 4-in. pots, select 1, 20c; as they run from bench, 15c. Packed in paper pots. No charge for packing.

MARYSVILLE FLORAL CO., MARYSVILLE, O.

Geraniums, 25,000 S. A. Nutt, Buchner and Scarlet Bedder, large, strong plants out of 2-in. pots, equal to 2½ and 2½-in. plants, \$30.00 per 1000; need the room. Cash with order.

Cherry Park Gardens, Fredonia, N. Y.

Geranium S. A. Nutt, fine stock in bud and bloom, 5000 4-in., \$15.00 per 100. Packing free. Cash with order.

Wm. H. Ford, Marshalltown, Ia.

Geraniums, S. A. Nutt, Beaute Poitvine, Ricard and Mme. Buchner, full of bloom, 4-in., \$18.00 per 100, \$175.00 per 1000.

C. W. Espy &amp; Son, Brookville, Pa.

Geraniums, Poitvine, Ricard, H. Michell, 2½-in., \$8.00 per 100; Marvel, 2½-in., \$5.00 per 100. Good 4-in., \$15.00 per 100. Cash.

North Madison Floral Co., North Madison, Ind.

Geraniums, pink, white and red; every plant in bud or bloom, 4-in., \$20.00 per 100, not in bloom, \$15.00 per 100. Cash.

E. B. Morgan Floral Co., Paxton, Ill.

Geraniums, Jean Viaud, General Grant, S. A. Nutt, White Cloud and Ricard, fall struck, out of 4-in. pots, \$10.00 per 100.

Victor H. Thomas, Augusta, Ky.

Geraniums, S. A. Nutt, 4-in., \$20.00 per 100; Poitvine, Ricard and Viaud, 4-in., \$25.00 per 100. Cash with order.

Newton Rose Conservatories, Newtonville, Mass.

Geranium S. A. Nutt, strong, healthy plants, most of them in bud and bloom; 3½-in. pots as good as any 4-in. and less express costs, \$12.50.

L. R. Friederichsen, Wilton Junction, Ia.

## SEASONABLE STOCK.

Geranium Mme. Sallerol, 2½-in., \$5.00 per 100.

THE STORRS &amp; HARRISON CO.,

Painesville, O.

## GERANIUMS, NUTT AND GRANT.

2½-in., ready for shift.....\$ 6.00 per 100  
4-in., assorted colors.....15.00 per 100

H. S. WIECKING, BLUFFTON, IND.

Geranium S. A. Nutt, good, strong stalk, cut back, in bud and bloom, well branched, 4-in., \$15.00 per 100. Cash. E. R. Pound, Cedar and Indiana Sts., Newark, O.

Geraniums, S. A. Nutt, Ricard, Poitvine, Buchner and Presilly, good, clean 4-in. plants, in bud and bloom, \$15.00 per 100.

S. A. Pinkstone, Utica, N. Y.

Geraniums, red; in bud and bloom, strong plants, 4-in., \$15.00 per 100, \$125.00 per 1000. No charge for packing. Cash with all orders.

New London Greenhouse, New London, O.

## GERANIUM S. A. NUTT.

Fine 4-in. stock in bud and bloom,

\$15.00 per 100. Cash.

BEL AIR GREENHOUSES, BEL AIR, MD.

Geraniums, S. A. Nutt, Pfitzer, Viaud, Double Grant, Single Red, Nutt shade and some Michell, 4-in., 15c. Packing free. Cash, please.

Goshen Floral Co., Goshen, Ind.

Geraniums, Beaute Poitvine, Marquis de Castellane, Alice Lemon, single, strong 2½-in. pots, \$5.00 per 100.

Harold W. McGregor, Springfield, O.

## NUTT GERANIUMS, 2½-IN.

\$35.00 per 1000.

LIBERTYVILLE FLOWER &amp; VEG. CO.,

Libertyville, Ill.

Geraniums, Ricard and Viaud out of 2½-in. pots, \$6.00 per 100. Buchner out of 2½-in. pots, \$5.00 per 100. Cash with order.

Chas. E. Smith &amp; Son, York, Pa.

Geraniums, 500 S. A. Nutt and 150 Oberle, 4-in., \$15.00 per 100.

Albert Locfler &amp; Son, Watertown, Wis.

Geranium S. A. Nutt, A No. 1 stock, \$15.00 per 100.

Anderson Greenhouse, Cannon Falls, Minn.

Geranium S. A. Nutt, strong, bushy plants in bud and bloom, 4-in., \$15.00 per 100.

Storm Lake Floral Co., Storm Lake, Ia.

Geranium Mme. Sallerol, strong 2-in., \$4.00 per 100. Cash. No charge for packing.

Fisher's Greenhouse, Vinton, Ia.

Geraniums, S. A. Nutt, 4-in., 15c; Mme. Sallerol, bushy plants, 4-in., 15c each.

De Meester, Florist, Humboldt, Ia.

Geranium S. A. Nutt, in bud and bloom just right for Decoration day, 1000 4-in., 12c each. Cash, please.

Milford Greenhouse, Milford, Ill.

Geraniums, a few hundred mixed Ricard and Nutt, 4c; to make room. Cash.



Geraniums, 50,000 Ricard, Poitevine and Nutt, fine, large plants well branched, 4-in., \$15.00 per 100, \$140.00 per 1000. All A-1 stock in bud and bloom. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Geraniums, Gloire de France, Single Giant, S. A. Nutt and Buchner, good, strong plants, 2-in., \$3.50 per 100, \$32.50 per 1000; Mme. Sallerol, \$3.00 per 100.

J. H. Dann & Son, Westfield, N. Y.

Geraniums, 500 strong 2 1/4-in., want a shift at once, about one-half S. A. Nutt, balance Poitevine, Ricard, Presilly, Barney and White, \$20.00 cash for the lot.

Richard A. Irvine, Bay City, Mich.

Geraniums, S. A. Nutt, Castellane, Barney and Lemon, in good assortment spread on bench, 4-in., 12 1/2c, 15c and 20c; 3-in., 7c, 8c and 10c; according to size, 2 1/4-in. and 2 1/2-in., 4 1/2c.

L. J. Rowe, Titusville, Pa.

Geraniums, good bedding varieties, mixed, clean stock, 2 1/4-in., \$3.50 per 100. Cash.

Warren Huckleberry, North Vernon, Ind.

Geranium S. A. Nutt, \$15.00 per 100. Minneapolis Floral Co., 316 Hennepin Ave., Minneapolis, Minn.

Geraniums, Ricard, Mitchell and Poitevine, 4-in., \$15.00 per 100.

Bigler's Greenhouses, Camden, N. J.

Geranium Mme. Sallerol, strong 3-in., \$8.00 per 100. Cash.

Riverside Greenhouses, Appleton, Wis.

Geranium S. A. Nutt, 2 1/2-in., 5c; 3-in., 8c; 4-in., 12c. Good stock. Cash.

Harglerode Bros., Shippensburg, Pa.

Geraniums, S. A. Nutt or mixed, 4-in., \$16.00 per 100, \$150.00 per 1000. Cash.

M. R. Busse, Como Station, St. Paul, Minn.

Geraniums, mixed, mostly S. A. Nutt, 4-in., \$12.00 per 100. Anderson Floral Co., 515 John St., Anderson, Ind.

Geranium S. A. Nutt, fine stock, in bud and bloom, 4-in., \$15.00 per 100. Cash.

Hill City Greenhouses, Forest City, Ia.

Geraniums, Nutt, Barney, Lawrence, White, Scarlet, choice plants, full of bloom, 4-in., \$15.00 per 100. Cash. Butz Bros., Newcastle, Pa.

Geranium Mme. Sallerol, 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Geranium S. A. Nutt, excellent plants, 2-in., 3c; 3-in., 6c; 4-in., 15c.

A. O. Anderson, Columbus, Neb.

Geranium S. A. Nutt, excellent healthy stock, none better, in bloom, 4-in., \$20.00 per 100.

Freeport Floral Co., Freeport, Ill.

Geranium S. A. Nutt, 2 1/2-in., \$45.00 per 1000. Emil Rieple, care Rochester Greenhouse Co., Rochester, Minn.

Geraniums, assorted varieties, 2 1/2-in., \$5.00 per 100; 4-in., \$12.50 per 100. Cash.

O. A. Anderson Greenhouse Co., Tionesta, Pa.

Geraniums, S. A. Nutt and Double Scarlet, 4-in., 15c. Cash with order. No c. o. d.

Harry A. Cook, Oberlin, O.

Geraniums, Poitevine and Ricard, rooted cuttings, \$3.75 per 100, prepaid. Cash. Royston & Fenton, R. A., Box 583, Evansville, Ind.

Geranium S. A. Nutt, rooted cuttings, \$2.50 per 100, \$20.00 per 1000; 3-in., \$8.00 per 100, \$75.00 per 1000. O. B. Stevens, Shenandoah, Ia.

Geranium S. A. Nutt, cuttings, \$1.25 per 100. Cash.

B. Scheller, Warren, Pa.

Geranium S. A. Nutt, rooted cuttings, \$2.00 per 100, prepaid. Sefton's, Chillicothe, Mo.

Geranium S. A. Nutt, 2-in., \$4.00 per 100, \$35.00 per 1000. J. L. Johnson, De Kalb, Ill.

#### GLADIOLI

"A. B. C." QUALITY, TRUE TO NAME.

NOTE REDUCED PRICES:

	1st size 1 1/2-in. up 100	2nd size 1 1/4-in. up 100	
America	\$2.15	\$19.00	\$.....
Arizona	4.25	40.00	3.75 35.00
Autumn Queen	3.50	30.00	
Chicago White	3.50	30.00	
Goliath	4.00	35.00	3.50 30.00
Ida Van	2.50	22.50	2.25 20.00
Independence	3.00	25.00	2.50 20.00
Lily Lehman	3.50	30.00	3.00 25.00
Louise	30.00		25.00
Flora	7.00		
Mrs. Francis King	2.00	17.00	
Mrs. Frank Pendleton	4.50	42.00	4.00 37.00
Mrs. G. W. Moulton	10.25	100.00	
Mrs. O. W. Halliday	6.75	65.00	6.25 60.00
Negerfurst	13.00	125.00	
Niagara	4.00	35.00	
Panama	4.00	35.00	3.50 32.00
Peace	4.00	35.00	3.75 32.00
Pink Beauty	4.00	35.00	3.50 30.00
Prim. Hybrids, mixed	3.00	25.00	2.50 20.00
Prince of Wales	5.50	50.00	5.00 45.00
Schwaben	5.00	45.00	4.25 40.00
Wilbrink			4.50 40.00
Willy Wigman	4.50	40.00	4.00 35.00
Mixed	2.00	17.50	

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS PINK PERFECTION.

1400 No. 2 ..... \$18.00 per 1000

1100 No. 3 ..... 15.00 per 1000

Bulbets, 8 quarts, \$1.50 per quart.

THE WESTLAKE MARKET, SPOKANE, WASH.

#### GLADIOLI TRUE TO NAME.

America, No. 1	.....	\$18.00 per 1000
America, No. 2	.....	15.00 per 1000
Mrs. Francis King, No. 1	.....	21.00 per 1000
Baron Hulot, No. 1	.....	65.00 per 1000
Baron Hulot, No. 2	.....	55.00 per 1000
Prince of Wales, No. 1	.....	60.00 per 1000
Prince of Wales, No. 2	.....	50.00 per 1000
Prince of Wales, No. 3	.....	40.00 per 1000
Bertrex, No. 1	.....	80.00 per 1000
Bertrex, No. 2	.....	70.00 per 1000
Mrs. Frank Pendleton, No. 2	.....	35.00 per 1000
Wilbrink, No. 1	.....	60.00 per 1000
Pink Perfection, No. 2	.....	48.00 per 1000
Gretchen Zang, No. 2	.....	40.00 per 1000
Gretchen Zang, No. 3	.....	36.00 per 1000
Gretchen Zang, No. 4	.....	32.00 per 1000
Gretchen Zang, No. 5	.....	27.00 per 1000
Gretchen Zang, No. 6	.....	22.00 per 1000
Halley, No. 1	.....	25.00 per 1000
Halley, No. 2	.....	20.00 per 1000
Schwaben, No. 1	.....	40.00 per 1000
Yellow Hammer, No. 1	.....	40.00 per 1000
Niagara, No. 1	.....	33.00 per 1000
Niagara, No. 2	.....	29.00 per 1000
Niagara, No. 3	.....	24.00 per 1000
Panama, No. 1	.....	35.00 per 1000
Panama, No. 2	.....	30.00 per 1000
War, No. 2	.....	40.00 per 1000
Peace, No. 1	.....	35.00 per 1000
Peace, No. 2	.....	30.00 per 1000
Pink Beauty, No. 1	.....	40.00 per 1000
Mrs. Watt, No. 1	.....	38.00 per 1000
Mrs. Watt, No. 2	.....	30.00 per 1000
Flora, No. 1	.....	25.00 per 100
Crimson Glow, No. 1	.....	28.00 per 100
Le Marechal Foch, No. 1	.....	32.00 per 100
Empress of India, No. 3	.....	30.00 per 1000
Goliath, No. 2	.....	40.00 per 1000
Herada, No. 1	.....	70.00 per 1000
Herada, No. 3	.....	50.00 per 1000
Louise, No. 1	.....	38.00 per 100
Lilywhite, No. 1	.....	100.00 per 1000
Mary Fennell, No. 1	.....	75.00 per 1000
Mary Fennell, No. 2	.....	65.00 per 1000
Sulphur King, No. 2	.....	8.00 per 100
Mrs. Dr. Norton, No. 1	.....	38.00 per 100
Mrs. Dr. Norton, No. 5	.....	83.00 per 1000
Mrs. Dr. Norton, No. 6	.....	48.00 per 1000
The Pearl, No. 1, new pink	.....	45.00 per 1000
The Pearl, No. 2	.....	35.00 per 1000
The Pearl, No. 3	.....	30.00 per 1000
The Pearl, No. 4	.....	20.00 per 1000
The Pearl, No. 5	.....	14.00 per 1000
The Pearl, No. 6	.....	7.00 per 1000
Myrtle, No. 2	.....	50.00 per 1000
Velvet King, No. 2	.....	30.00 per 1000
Faust, No. 1, large red	.....	4.00 per 100
Exhibition Mixed, No. 1	.....	22.00 per 1000
Exhibition Mixed, No. 2	.....	17.00 per 1000
War, bulbets	.....	1.00 per 1000
Peace, bulbets	.....	1.00 per 1000
War, bulbets	.....	2.75 per qt.
Flora, bulbets	.....	10.00 per 1000
Empress of India, bulbets	.....	1.00 per 1000
Glory of Holland, bulbets	.....	1.00 per 1000
Glory of Holland, bulbets	.....	2.75 per qt.
Crystal White, bulbets	.....	1.00 per 1000
Crystal White, bulbets	.....	2.50 per qt.
Herada, bulbets	.....	3.00 per 1000
Lilywhite, bulbets	.....	3.50 per 1000
Mary Fennell, bulbets	.....	4.50 per 1000
Helen Franklin, bulbets	.....	10.00 per 1000
Alice Tiplady, bulbets	.....	8.00 per 1000
The Pearl, bulbets	.....	2.50 per qt.
The Pearl, bulbets	.....	.50 per 1000
Panama, bulbets	.....	1.00 per 1000
Panama, bulbets	.....	2.00 per qt.
Panama, bulbets	.....	34.00 per bu.
Mrs. Francis King, bulbets	.....	.75 per qt.
Gretchen Zang, bulbets	.....	2.00 per 1000
Halley, bulbets	.....	1.00 per qt.
Halley, bulbets	.....	5.00 per pk.
Niagara, bulbets	.....	1.00 per 1000
Schwaben, bulbets	.....	1.00 per 1000
Yellow Hammer, bulbets	.....	1.00 per 1000
Yellow Hammer, bulbets	.....	2.75 per qt.
Chicago White, bulbets	.....	1.25 per 1000
Chicago White, bulbets	.....	9.00 per pk.
America, bulbets	.....	.50 per qt.
America, bulbets	.....	9.00 per bu.
Rouge Torch, bulbets	.....	1.00 per 1000
Mary Pickford, bulbets	.....	10.00 per 1000
Last call for bulbets; get busy if you want any.	.....	
250 bulbs at 1000 rates; less lots, 15c per 100 higher. Good stock. Cash, please.	.....	

PERRY GARDENS, RAVENNA, O.

GLADIOLI SPECIAL CASH, PREPAID PRICES. All true, clean stock, low quotations made to avoid planting, extra small lots.

1500 America, No. 6	.....	\$3.00
1200 Panama, No. 6 and larger	.....	4.50
50 Alice Tiplady, 1/2 to 3/4-in.	.....	3.00
1200 Schwaben, No. 6	.....	5.50
10 Myra Primulinus, No. 4	.....	1.50
7 Golden Measure, 1/2 to 3/4-in.	.....	4.00
700 Crystal White, No. 6	.....	4.00
50 Yellow Hammer, 1/2 to 3/4-in.	.....	1.00
750 Evelyn Kirtland, No. 6	.....	10.00
800 Herada, No. 6	.....	7.00
600 Arizona, No. 6	.....	4.00
100 Angola, 1/2 to 1-in.	.....	4.00
1000 Prince of Wales, No. 6	.....	9.00
900 Master Wiebertus, No. 6	.....	5.00
One flowering bulb Golden Measure with \$35.00 and up order.	.....	
F. C. HORNBERGER, HAMBURG, N. Y.	.....	

Gladiolus America, 2nd size, \$14.00 per 1000; bulbets, 60c per qt., postpaid; pk., \$3.00; bu., \$10.00. J. L. Johnson, De Kalb, Ill.

Gladioli: See my list in Review, April 27 issue, fine bulbs at right prices.

Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

I WANT ROOM, ALSO A LITTLE MONEY. HERE ARE GLADIOLUS BULBS AND BULB-LETS AT PRICES TO MOVE THEM.

Prices are per 100 unless otherwise noted.

Annie Wigman, 1000 No. 2, good yellow....\$1.20

Annie Wigman, 2000 1 to 1 1/4-in..... 1.00

Annie Wigman, 2000 1/2 to 1-in..... .75

Annie Wigman, 300 1 1/2-in..... 1.50

America, 300 1 to 1 1/4-in., mixed slightly... .75

Blue Hybrids, 500 1 to 1 1/4-in..... 1.20

Minnesota, 700 1 to 1 1/4-in., good light.... 1.00

Pink Beauty, 500 extra fine bulbs, 1 1/4-in.... 2.50

Pink Beauty, 1500 1 to 1 1/4-in., earliest.... 1.80

Pink Beauty, 200 1 to 1 1/4-in..... 2.00

Pink Beauty, 3000 1/2 to 1-in..... 1.00

Meadowvale, 5000 1 to 1 1/4-in., white, small lines..... 1.40

Meadowvale, 700 1 1/4-in. up..... 1.60

Niagara, 200 1 to 1 1/4-in. up..... 1.50

Niagara and few Crackerjack, 200 1 to 1 1/4-in..... 1.25

Niagara and few Crackerjack, 400 1-in. and under..... 1.00

Golden King x Primulinus, 100 1 to 2-in.... 2.00

Baltimore (Salmon Queen), some Wilbrink, 200 No. 1..... 1.50

Baltimore, some Wilbrink, 200 No. 3..... 1.00

Diener's Hybrids, 500, large flowers..... 2.00

Candidum, 250 1 to 1 1/4-in..... 1.25

Mrs. Francis King, mixed, about 20 per cent Crackerjack, etc., 600 nice bulbs 1-in. up Burrell (Napoleon), little mixed, 200 1 1/4 to 1 1/2-in..... 1.50

Chicago White, 200 1-in..... 2.00

Princes, 700 1 to 1 1/4-in..... 1.25

Princes, 300 3/4 to 1-in..... 1.00

Minneapolis (not Minnesota), 150 1 to 1 1/4-in..... 1.25

Glory of Holland, 300 1 1/4-in..... 2.50

War, 600 1 to 1 1/4-in..... 2.00

Queenly, finest florists' light, 300 3/4 to 1-in. 1.00

Queenly, 300 1 to 1 1/4-in..... 1.50

Satisfaction, fine cream Lemoine, 200 No. 1 2.50

Satisfaction, 300 1 to 1 1/4-in..... 1.75

Proserpine, beautiful bright rose, 100 No. 1. 6.00

Primulinus Hybrids and all named sorts, 500..... 1.00

Primulinus Hybrids, Crackerjack in everything, 2000 under 1-in..... .50

Same varieties, about 1/2 bu. bulbets to 1/2-in., \$3.00 per pk.

Niagara, Primulinus, Crackerjack, etc., mixed, 3000 1/2 to 1-in., \$3.00 per 1000; same varieties, 1000 1-in. up, \$5.00 per 1000; same varieties, 500 1 1/4-in. up, \$6.00 per 1000.

Good mixed bulbs, 3500 1 to 1 1/4-in., \$3.00 per 1000.

#### BULBETS.

Mrs. Dr. Norton	.....	\$4.00 per 1000
Intensity	.....	.75 per 1000
Baltimore	.....	.75 per 1000
Evelyn Kirtland	.....	2.00 per 1000
Queenly	.....	\$1.50 per qt. .75 per 1000
Annie Wigman	.....	1.00 per qt. .50 per 1000
Meadowvale	.....	1.00 per qt.
Autumn Queen	.....	2.50 per qt. 1.00 per 1000
Minnesota	.....	1.00 per 1000
War	.....	2.25 per qt. .75 per 1000
Pink Beauty	.....	3.00 per qt. 1.50 per 1000
Pink Beauty, up to 1 1/2-in., about 6000, \$10.00 per pk.	.....	
Good mixed bulbets, 50c per qt., \$4.00 per pk., \$10.00 per bu.	.....	

First come, first served. Cash with order.

GEO. S. WOODRUFF, INDEPENDENCE, IA.

#### SPECIAL OFFER IN A NO. 1 STOCK.

Per 1000.	1 1/2-in.	1 1/4-in.
Augusta, white	.....\$35.00	\$30.00
Halley, salmon pink	.....	19.00
Ida Van, scarlet	.....	20.00
La Grandesse, large rosy white	.....	45.00
Mrs. Francis King, scarlet	.....	25.00
Mrs. Frank Pendleton, pink	.....	35.00
Mrs. Watt, wine red	.....	45.00
Panama, large pink	.....	35.00
Pride of Hillegom, giant scarlet	.....	50.00
Primulinus Hybrids	.....	25.00
Prince of Wales, orange salmon	.....	60.00
Schwaben, large yellow	.....	50.00
Willy Wigman, white	.....	45.00
Yellow Hammer, pure large yellow	.....	45.00
Florist's Mixed	.....	22.00
Exhibition Mixed	.....	24.00

America, 1-in., \$10.00; Mrs. F. King, 1-in., \$10.00; 3/4-in. of both, \$7.00 per 1000. 1-in. and 3/4-in. bulbs bloom.

WELLER NURSERIES CO., INC., Holland, Mich.

#### GLADIOLUS BULBS. THE FAMOUS PETOSKEY GROWN BRAND.

THE FAMOUS PETOSKEY GROWN BRAND.			
	No. 1	No. 2	No. 3
America .....	\$18.00	\$14.00	\$10.00
Autumn Queen .....	25.00	20.00	16.00
Arizona .....	40.00	35.00	.....
Ida Van .....	25.00	20.00	16.00
Mrs. W. E. Fryer .....	40.00	32.00	.....
Independence .....	25.00	20.00	16.00
Florists' Extra Mixture...	15.00	12.00	9.00
Louise, extra fine, per 100 .....	.....	20.00	.....
Evelyn Kirtland, per 100 .....	8.00	6.00	.....
Gaiety, very fine, per 100 .....	4.00	3.20	.....
Cash with order, please			

## GLADIOLI—Continued

## BUY LONG'S GLADIOLI AND BE GLAD.

Per 1000.	1 1/4-in. 1 1/2-in. up
America, lavender-pink .....	\$15.00
Empress of India, maroon .....	32.00
Halley, salmon pink .....	30.00
Mrs. F. King, salmon red .....	24.00
Niagara, delicate cream .....	32.00
Panama, fine pale pink .....	28.00
Prince of Wales, early salmon .....	48.00
Schwaben, best yellow .....	36.00
All good mixed, 1 to 1 1/4-in., 1 1/2-in. to 1 3/4-in., \$12.00; 1 1/4 to 1 1/2-in., \$15.00 per 1000.	

Send for special prices on 5000 or more America. 100 or 250 bulbs at 1000 rate. Cash or c. o. d. 25 per cent will hold bulbs until wanted.

F. o. b. West Grove, Pa.

## BULBLETS PREPAID.

	1,000	5,000	10,000
America .....	\$0.50	\$2.00	\$3.50
Autumn Queen .....	1.00	4.00	7.00
Empress of India .....	.50	2.00	3.50
Halley .....	.50	2.00	3.50
Mrs. F. King .....	.50	2.00	3.50
Niagara .....	1.50	6.00	10.00
Panama .....	.50	2.00	3.50
Prince of Wales .....	3.00	15.00	28.00
Schwaben .....	1.00	4.00	7.00
War .....	1.00	4.00	7.00
Willy Wigman .....	.75	3.00	5.00
Yellow Hammer .....	1.50	6.00	10.00
All good mixed .....	.50	2.00	3.50

Cultural directions with each order. Cash or c. o. d. 25 per cent will hold bulbs until wanted.

W. P. LONG, BOX F., WEST GROVE, PA.

Wholesale grower of Gladioli.

## GLADIOLUS BULBS.

	1st size	2nd size	3rd size
	1 1/4-in.	1 1/2-in.	1 3/4-in.
	up	1 1/2-in.	1 3/4-in.
	Per	Per	Per
	1000	1000	1000
America .....	\$20.00	\$15.00	\$12.00
Augusta .....	25.00	20.00	15.00
Bertrex .....	75.00	70.00	60.00
Brenchleyensis .....	20.00	15.00	12.00
Crackerjack .....	20.00	15.00	12.00
Dawn (Tracy's) .....	75.00	70.00	60.00
Empress of India .....	40.00	35.00	30.00
Evelyn Kirtland .....	75.00	70.00	60.00
Gretchen Zang .....	65.00	60.00	50.00
Halley .....	25.00	20.00	15.00
Mrs. Francis King .....	25.00	20.00	15.00
Mrs. Frank Pendleton .....	40.00	35.00	30.00
Panama .....	30.00	25.00	20.00
Peace .....	40.00	35.00	30.00
Pink Perfection .....	60.00	50.00	40.00
Prinsepine .....	25.00	20.00	15.00
Schwaben .....	45.00	40.00	35.00
Taconic .....	40.00	35.00	30.00
War .....	45.00	40.00	35.00
Willy Wigman .....	45.00	40.00	35.00
William Falconer .....	75.00	70.00	60.00
Yellow Hammer .....	45.00	40.00	35.00
White and Light, mixed .....	20.00	18.00	15.00
Primulinus Hybrids .....	20.00	18.00	15.00
General Mixture .....	18.00	15.00	12.00

250 or more of one kind at 1000 rate. These bulbs are first class in every way. Dependable stock.

N. LEON WINTZER.

Gladiolus Grower, West Grove, Pa.

## GLADIOLUS PRIMULINUS.

NOTHING IS MORE BEAUTIFUL THAN MY GLADIOLUS PRIMULINUS WITH THEIR ARTISTICALLY ARRANGED FLOWERS AND THEIR PASTEL AND ORIENTAL COLORS. THEY BLOSSOM EARLIER AND LATER THAN ANY OTHER GLADIOLUS, AND THE SMALLEST BULBS PRODUCE FLOWERS. TRY THEM.

1 to 1 1/4-in. ....	\$10.00 per 1000
1/4 to 1-in. ....	8.00 per 1000
1/2 to 3/4-in. ....	6.00 per 1000
3/4-in. and below .....	3.00 per 1000
Bulblets .....	2.00 per qt.

Halley, the earliest salmon-pink; 1st size, \$20.00 per 1000. Panama, the best pink; 1st size, \$30.00 per 1000.

## CHAUTAUQUA FLOWERFIELD CO.,

O. Zeestraten, Prop., Remus Point, N. Y.

## HOYT'S NORTHWESTERN GROWN.

Prices cut to the quick to close out.

	1 1/2-in. up	1 1/4-in. 1 1/2-in.	1 to 1 1/4-in.
Halley .....	Amount	9000	15,000
	Price	\$12.50	\$10.00
Myrtle .....	Amount	50	50
	Price	\$50.00	\$45.00
Prince of Wales .....	Amount	900	1700
	Price	40.00	35.00
		1/2 to 1-in.	3/4-in. under
Halley .....	Amount	10,000	10,000
	Price	\$3.50	\$2.00

All above stock, young bulbs, plump and vigorous. No better stock anywhere.

HOYT BROS. CO.,

N. 11 Post St., Spokane, Wash.

## AMERICA, CLEAN STOCK.

1 1/2-in. and up .....	\$16.00 per 1000
1 1/4 to 1 1/2-in. ....	14.00 per 1000

Cash, please.

R. E. SHARPLESS, WEST GROVE, PA.

## GLADIOLI, BIG STOCK, BEST QUALITY.

100 rate is 1/2 of 1000 rate.

Dozen rate is 1/6 of 100 rate.

Per 1000	Per 1000
America .....	\$20
Annie Wigman .....	25
Arizona .....	40
Augusta .....	30
Autumn Queen .....	30
Bordeaux .....	80
Bertrex .....	90
Canary Bird .....	80
Crimson Glow .....	200
best red .....	200
Dora Krnis .....	80
E. Kirtland, 2nd size .....	90
E. Kurtz .....	60
Golden Measure .....	200
Gretchen Zang .....	60
Golden King .....	60
Frau Dr. Haym .....	100
Halley .....	30
Herada .....	80
L'Unique .....	100
Mary Fennell .....	60
Mrs. Beecher .....	40
Myrtle .....	\$65
Negerfuerat .....	100
Niagara .....	35
Norma Childa .....	60
Panama .....	35
Peace .....	35
Prince of Wales .....	60
Prophetess .....	50
Scarsdale .....	30
Schwaben .....	45
Scribe .....	45
Sulphur King .....	100
207 fine red .....	80
Wilbrink .....	50
Wild Rose .....	100
Wm. Falconer .....	100
Yellow Hammer .....	35
Mixed, good .....	12
Mixed, choice .....	15
Mixed, XX choice .....	25
Primulinus Species .....	85
Prim. Hybrids .....	20
Prim. Hybrids XX .....	30

50 at 100 rate, 500 at 1000 rate. 2nd size, 20 per cent; 3rd size, 40 per cent less than 1st size.

A large stock of small sizes and bulblets. Send list of needs. Terms: Cash.

C. BETSCHER, DOVER, O.

## GLADIOLI.

	Per	Per	Per
	100	1000	5000
America, 1 to 1 1/4-in. ....	\$1.50	\$10.00	\$40.00
Lilywhite, 1 1/2 to 2-in. ....	8.00	60.00	.....
Lilywhite, 1 to 1 1/4-in. ....	5.00	40.00	.....
Emp. of India, 3/4 to 1-in. ....	1.00	9.00	.....
Schwaben, 1 1/2 to 2-in. ....	4.00	40.00	150.00
Schwaben, 1 1/4 to 1 1/2-in. ....	3.50	30.00	125.00
Schwaben, 1 to 1 1/4-in. ....	2.50	25.00	90.00
Schwaben, 3/4 to 1-in. ....	2.00	15.00	.....
Schwaben, 1/2 to 3/4-in. ....	1.50	10.00	40.00
Peace, 1 1/2 to 1 1/4-in. ....	3.00	25.00	100.00
Peace, 1 1/4 to 1 1/2-in. ....	3.50	30.00	.....
Peace, 1 to 1 1/4-in. ....	2.25	20.00	75.00
Mary Fennell, 1 1/4 to 1 1/2-in. ....	5.50	50.00	.....
Mary Fennell, 1 to 1 1/4-in. ....	4.50	40.00	.....
Pride of Goshen, 1 1/2-in. up. ....	0.00	.....	.....
Pride of Goshen, 1 to 1 1/4-in. ....	4.00	.....	.....
Niagara, 1 1/2-in. up. ....	3.50	30.00	.....
Niagara, 1 1/4 to 1 1/2-in. ....	3.00	25.00	.....
B. L. Smith, 1 1/2-in. up. ....	40.00	.....	.....
Europa, 1 1/4 to 1 1/2-in. ....	6.50	60.00	.....
Golden Measure, doz. ....	12.00	.....	.....
Purple Glory, doz. ....	12.00	.....	.....
Mrs. Dr. Norton, doz. ....	2.50	.....	.....

Cash with order at these prices. Also a few others.

W. E. KIRCHHOFF, JR., ALBION, N. Y.

## WE WANT TO MOVE QUICKLY.

	Per 1000
20,000 America, No. 2, 1 1/4 to 1 1/2-in. ....	\$18.00
10,000 Wilbrink, No. 2, 1 1/4 to 1 1/2-in. ....	\$3.00

Further, we have about 100,000 bulbs in No. 1 and No. 2 in several other trade kinds, which must be sold.

Ask for surplus list.

P. VOS & SON,

The Home of True Gladioli, Grand Rapids, Mich.

## NICE, CLEAN, PLUMP BULBS.

	1 1/4-in. up	1 1/2-in. 1 1/4-in.	1-in. to 1 1/4-in.
Mrs. Francis King .....	\$20.00	\$15.00	\$10.00
Niagara .....	35.00	28.00	23.00
Panama .....	26.00	22.00	18.00
	1/2-in. to 1-in.	3/4-in. to 1-in.	Below 3/4-in. to 1-in.
America .....	\$5.00	\$2.75	\$0.50
Chicago White .....	.....	.....	1.00
Mrs. F. King .....	5.00	3.00	.50
Ida Van .....	\$10.00	6.00	.50
Niagara .....	18.00	12.00	7.00
Panama .....	12.00	8.00	.75
Mixed XXX .....	4.00	2.00	.....

No charge for packing; 250 at 1000 rate. Above offers made subject to prior sale.

FRANKLIN NURSERIES.

200 W. 58th St., Minneapolis, Minn.

## GLADIOLUS BULBS.

Fine, clean, healthy stock.

	1 1/2 to 2-in.	1 1/4 to 1 1/2-in.	1 1/2 to 1 1/4-in.
America .....	100	1000	100
Chicago White .....	3.75	35.00	2.85
Halley .....	3.75	35.00	2.00
Mrs. Watt .....	4.25	38.00	.....
Panama .....	4.00	35.00	.....
Pendleton .....	5.00	45.00	3.75
Primulinus Hybrids .....	2.75	25.00	.....

A. HENDERSON & CO.,

166 N. Wabash Ave., Chicago, Ill.

## BARGAINS IN PLANTING STOCK.

	Per 1000	4th size	5th size	6th size
America .....	\$7.50	\$4.50	\$2.50	.....
Ida Van .....	9.00	7.00	4.00	.....
Mrs. Watt .....	14.00	10.00	7.00	.....
Niagara .....	15.00	10.00	7.00	.....
Peace .....	15.00	10.00	7.00	.....
Primulinus Hybrids .....	6.00	4.00	2.00	.....
Lilywhite, under 1/2-in. ....	.....	.....	\$1.50 per 100	.....
America and Primulinus Hybrids, bulblets, \$8.00 per bu.; Mrs. Watt, \$3.00 per qt.	.....	.....	.....	.....

RALPH BENJAMIN, CALVERTON, N. Y.

## SMALL LOTS, CLEAN STOCK, SMALL PRICE.

100 Candidum, 1 to 1 1/4-in. ....	\$1.50 per 100
200 America, 1 to 1 1/4-in. ....	1.00 per 100
100 Crimason Glow, 1 to 1 1/2-in. ....	2.00 per 100
100 Wilbrink, 1 to 1 1/2-in. ....	1.80 per 100
100 Arizona, 1 to 1 1/2-in. ....	3.00 per 100
1000 War, 1/2 to 1-in. ....	1.20 per 100
100 War, No. 2 .....	2.75 per 100
200 Velvet King, No. 2 .....	1.50 per 100
5000 Mrs. Dr. Norton, bulblets. ....	4.00 per 1000
5000 Le Marechal Foch, bulblets. ....	7.00 per 1000
100 Schwaben, No. 1 .....	4.40 per 100
1000 Schwaben, No. 5 .....	1.00 per 100
100 Augusta, No. 2 .....	1.80 per 100
1000 Mrs. Pendleton, No. 5 .....	1.00 per 100
200 Le Marechal Foch, 1 to 1 1/4-in. ....	12.00 per 100

CHAS. B. RAFFAUF, INDEPENDENCE, IA

## WE STILL CAN SUPPLY OUR "BIG FOUR."

Evelyn Kirtland, Bertrex, Gretchen Zang and Herada in various sizes at attractive prices.

Our surplus list for the asking.

A. H. AUSTIN CO., WAYLAND, O.

## GLADIOLUS BULBLETS, POSTPAID.

Fine, clean stock, free from dirt and absolutely true to name.

America, Augusta, Brenchleyensis, Crackerjack, Halley, Independence, Mrs. Francis King, Panama, Prinsepine, Scarsdale and Wintzer's General Mixture, 50c per 1000, \$2.00 per 5000 of a kind; \$3.50 per 10,000 of a kind. Niagara, Peace, Schwaben, War, \$1.00 per 1000, \$4.75 for 5000 of a kind; \$9.00 for 10,000 of a kind.

N. LEON WINTZER,

Gladiolus Grower, West Grove, Pa.

## AMERICA, CHEAP ONLY IN PRICE.

25,000 1 1/2-in. and up ..... \$18.00 per 1000 || 15,000 1 1/4 to 1 1/2-in. .... | 14.00 per 1000 |
| 20,000 1/2 to 3/4-in. .... | 5.00 per 1000 |
| 50,000 3/4 to 1-in. .... | 3.00 per 1000 |

FAIRY (MRS. JAMES LANCASHIRE). Exquisite cream color shading to salmon-pink; two weeks earlier than America, 1 1/4 to 2 1/4-in., \$25.00; 1 1/2 to 1 3/4-in., \$20.00 per 1000. 250 of either kind at 1000 rate. 10 per cent for cash with order.

E. E. STEWART, BROOKLYN, MICH.

## BULBLETS OF LE MARECHAL FOCH.

Have for sale a few quarts of well developed bulblets of that sterling variety, Le Marechal Foch. For forcing purposes alone the demand for it by florists will far outstrip the supply for several years to come.

Bulblets, \$8.00 per 1000; per qt., \$30.00.

They will all be planted before June 1st.

H. E. CHRISWELL,

Gladacres Flower Farm,

Wanakah, Hamburg P. O., New York.

## THE BEST FLORISTS' VARIETY ON THE MARKET.

## MISS HELEN FRANKLIN.

1/2 to 3/4-in., \$5.00 per 100, \$40.00 per 1000; under 1/2-in., \$3.00 per 100, \$25.00 per 1000; bulblets, \$8.00 per 1000, \$20.00 per qt. Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## NO. 1 BULBS PER 1000.

Gladioli: 2000 each, Schwaben, Peace, Panama, Pendleton, \$24.00; Mrs. King, Prinsepine, \$15.00.

## BULBLETS, PER 1000. LAST CHANCE.

Wilbrink, War, Peace, Chicago White, Golden Wedding, America, 50c; Halley, Minnesota, Intensity, 25c, 5000 for \$1.00. Cash with order.

D. W. C. RUFF,

Buena Vista Gardens, St. Paul, Minn.

## GLADIOLUS BULBS.

	1 1/2-in. up
--	--------------



## GREVILLEAS

Grevillea Robusta, good, strong 4-in. plants ready for 5-in., 20c.  
Wagner's Greenhouses, Tiffin, O.

## GYPSOPHILAS

GYPSOPHILA PANICULATA FLORE PLENO.  
Double Baby's Breath, the only one worth while to grow; 1-year-old, \$10.00 per 100. Cash with order.  
F. MEEDER, GRAND RAPIDS, MICH.

## HARDY PLANTS

HARDY PLANTS, FIELD-GROWN, STRONG, STOCKY.

Will bloom this season. Give us a trial order and let us prove to you the quality of our stock.

	Per doz.	Per 100
Agrostemma, Mullein Pink.....	\$0.60	\$3.00
Alyssum Saxatile, Gold Dust.....	.60	3.00
Anchusa Angustifolia.....	.60	3.00
Anthemis, Yellow Marguerite.....	.60	3.00
Aquilegia Canadensis, Columbine.....	.60	3.00
Aquilegia Long-spurred, mixed.....	.60	3.00
Aquilegia, all sorts mixed, 2-year.....	.60	3.00
Artemisia Stelleriana.....	.60	3.00
Bocconia, Plume Poppy.....	.60	3.00
Boltonia Asterolides, white.....	.60	3.00
Canterbury Bell, very large.....	.60	3.00
Carnation Red Grenadia.....	.60	3.00
Carnation White Grenadia.....	.60	3.00
Hardy Border Carnation, mixed.....	.60	3.00
Hardy Border Carnation, yellow ground.....	.60	3.00
Centaurea Macrocephala, 2-year-old.....	.60	3.00
Coreopsis.....	.60	3.00
Delphinium Gold Medal.....	.60	3.00
Dianthus Plumarius, Grass Pink.....	.60	3.00
Dianthus Latifolius, double scarlet.....	.60	3.00
Dianthus Midnight.....	.60	3.00
Dianthus Snowball.....	.60	3.00
Dianthus Fireball.....	.60	3.00
Dianthus Easter Queen.....	.60	3.00
Dianthus Salmon Queen.....	.60	3.00
Dianthus, all sorts mixed.....	.60	3.00
Digitalis, Foxglove, very large.....	.60	3.00
Glaucium (Horned Poppy), Burbank's.....	.60	3.00
Echinops, Globe Thistle.....	.60	3.00
Eryngium, Sea Holly.....	.60	3.00
Eupatorium Fraseri.....	.60	3.00
Feverfew, white.....	.60	3.00
Gaillardia.....	.60	3.00
Gypsophila Paniculata, Baby's Breath.....	.60	3.00
Gypsophila Repens, dwarf.....	.60	3.00
Galega, Goat's Rue.....	.60	3.00
Hollyhock, double mixed.....	.60	3.00
Hollyhock, single mixed.....	.60	3.00
Hibiscus, Mallow Marvels.....	.60	3.00
Iberis Gibraltarica.....	.60	3.00
Isatis Glauca.....	.60	3.00
Linum Blue, flowering Flax, 2-year-old.....	.60	3.00
Myosotis, Forget-me-not.....	.60	3.00
Monarda Didyma Rosea, Horse Mint.....	.60	3.00
Physostegia, pink and white.....	.60	3.00
Pyrethrum Aureum Golden Gem.....	.60	3.00
Rudbeckia Purpurea.....	.60	3.00
Sweet Rocket, 2-year-old.....	.60	3.00
Stachys Lanata, fine foliage.....	.60	3.00
Shasta Daisy.....	.60	3.00
Salvia Arctentia, fine foliage.....	.60	3.00
Sweet William Scarlet Beauty.....	.60	3.00
Sweet William Pink Beauty.....	.60	3.00
Sweet William, white.....	.60	3.00
Sweet William, velvet black.....	.60	3.00
Sweet William Holborn Glory, mixed.....	.60	3.00
Tunica Saxifraga.....	.60	3.00
Valeriana Rubra.....	.60	3.00
Valeriana Coccinea.....	.60	3.00
Valeriana Alba.....	.60	3.00
Phlox Subulata, white, pink and blue.....	.60	3.00

By express not prepaid. 50 at 100 rate.  
JOHN F. HAUSER, BAYFIELD, WIS.

HARDY CHRYSANTHEMUMS.  
Old-fashioned Chrysanthemums, white, pink and red, \$12.00 per 100 clumps.

Boston, bronze;	Excelsior, yellow;
Belden's White.	White Doty, white;
Red Button, red;	Firelight, garnet-red;
Harvest Home, golden bronze;	Normandie, early rose;
Marie Antoinette, early pink;	Petite Jean, pinkish white.

\$15.00 per 100 clumps.  
Strong undivided field-grown clumps. Perfectly hardy without protection.

THE WAYSIDE GARDENS CO., MENTOR, O.

## HARDY PLANTS.

COMPLETE COLLECTIONS  
AT REASONABLE PRICES  
OFFERED IN OUR  
NEW SPRING CATALOGUE.  
THE BEST AND MOST COMPLETE  
IN THE COUNTRY.  
WRITE FOR A COPY.

THE WAYSIDE GARDENS CO.,  
MENTOR, O.

Shasta Daisy, Coreopsis, Achillea, Gaillardia, Physostegia, Agrostemma, \$7.00 per 100.  
Hardy Chrysanthemums, pink, white, red and yellow, \$8.00 per 100.

Julius Kohankle, Painesville, O.  
Hardy Ferns. Illustrated descriptive list mailed. Ludwig Moshaek, Ferndale, Askov, Minn.

HARDY PERENNIALS.  
Grown under glass.

Varieties.	Per 100	Per 1000
Chrysanthemum Ball of Snow, 2 1/4-in. pots.....	\$ 3.00	\$.....
Chrysanthemum Du Pont de L'Eure, 2 1/4-in. pots.....	3.00	.....
Chrysanthemum Little Bob, 2 1/4-in. pots.....	3.00	.....
Chrysanthemum Meyer's Perfection, 2 1/4-in. pots.....	3.00	.....
Chrysanthemum Queen of Whites, 2 1/4-in. pots.....	3.00	.....
Eulalia Gracillima, hardy, Ornamental Grass, clumps.....	10.00	.....
Hemerocallis, Day Lily.....	10.00	75.00
Pachysandra Terminalis, 2 1/4-in. pots.....	6.00	50.00
Platycodon, Balloon Flower.....	8.00	75.00
Yucca Filamentosa, Adam's Needle.....	10.00	.....
Yucca Filamentosa, 2-year, field-grown.....	20.00	.....
Violet Governor Herrick, clumps.....	8.00	75.00
Violet Swanley White, 2 1/4-in. pots.....	6.00	50.00
Violet Lady Hume Campbell, double, 2 1/4-in. pots.....	6.00	50.00

THE CONARD & JONES CO.,  
Robert Pyle, Pres., Antoine Wintzer, Vice-pres.,  
West Grove, Pa.

Hardy plants, Oriental Poppies, Sweet William, named kinds; Shasta Daisies, true Alaska and King Edward VII, strong transplanted stock, \$3.00 per 100, prepaid.

S. W. Pike, St. Charles, Ill.  
Gaillardia Grandiflora, \$4.50, Coreopsis Lanceolata, \$3.25. Shasta Daisy, \$2.25 per 100, fall transplanted, strong stock.  
A. D. Ferguson, Benson Sta., Omaha, Neb.

## HELICHRYSUMS

STRAWFLOWERS.  
Transplanted seedlings, \$10.00 per 1000.  
MOREAU, FLORIST,  
Box 157, Pontiac, Mich.

## HELIOTROPES

HELIOTROPES, DARK BLUE, FRAGRANT.  
Strong 2 1/4-in. plants ready to shift, \$4.00 per 100.  
Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

## HELIOTROPES.

Centefleur, deep violet blue; La Duse, large-flowering, deep blue; 2 1/4-in. pots, \$6.00 per 100, \$55.00 per 1000.

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

SEASONABLE STOCK NOW READY.  
Heliotropes, Jersey Beauty and Florence Nightingale, good purple, 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,  
Painesville, O.

Heliotropes, Centefleur, La Duse and Lorne, 2 1/4-in., \$6.00 per 100, \$50.00 per 1000. Good, dark blue; rooted cuttings, \$2.00 per 100, \$15.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

## HELIOTROPES.

Fragrant, dark blue;  
2 1/4-in. .... \$4.50 per 100  
Bushy stock. Cash, please.

BEZDEK GREENHOUSES, CEDAR RAPIDS, IA

Heliotropes, lavender; rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00 per 100; 3-in., 5c each. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## HELIOTROPES.

Nothing but Centefleur, the best variety, 2-in., \$5.00 per 100.

C. L. HUMPHREY, ZANESVILLE, O.

Heliotropes, blue; 2-in. and 2 1/2-in., \$3.50; 3-in., \$8.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

## HELIOTROPES.

Strong 4-in., well branched, \$15.00 per 100.  
M. E. SOURDRY, GIRARD, KAN.

Heliotropes, the fragrant variety, fine, bushy plants from 3-in., \$12.00 per 100. Cash with order.

H. D. Rohrer, Lancaster, Pa.

Heliotropes, dark blue; 2-in., \$3.00; 3 1/2-in., \$10.00; 3-in., \$6.00 per 100.

C. H. Jacobs, Westfield, Mass.

HELIOTROPES, DARK BLUE,  
Rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00.  
GULLETT & SONS, LINCOLN, ILL.

Heliotropes, blue, rooted cuttings, \$1.25 per 100; 2-in., \$3.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Heliotropes, dark blue; rooted cuttings, \$1.50 per 100, postpaid; 2-in., 3c each. Cash.

Harglerode Bros., Shippensburg, Pa.

Heliotropes, \$1.50 per 100, \$14.00 per 1000, prepaid.

S. D. Brant, Clay Center, Kan.

Heliotropes in bud and bloom, 4-in., 15c. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

## HIBISCUS

GIANT FLOWERING HIBISCUS.  
Aurantiaca and Miniatus Semi-plena, 75c per doz., \$5.50 per 100, \$50.00 per 1000; strong 4-in. plants, \$3.00 per doz., \$20.00 per 100.  
THE SCHMIDT & ROTLEY CO.,  
Springfield, O.

Hibiscus, Peachblow, Rubra, Miniatus and Versicolor, 2 1/2-in., \$5.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

## HOLLYHOCKS

DOUBLE HOLLYHOCKS.  
White, pink, yellow, red, maroon, \$6.00 per 100  
Mixed colors ..... 6.00 per 100  
Allegheny mixed ..... 6.00 per 100

SINGLE HOLLYHOCKS.  
All colors mixed..... 6.00 per 100  
Choice field-grown roots; excellent quality.  
THE WAYSIDE GARDENS CO., MENTOR, O.

## HOP ROOTS

Hop Roots, \$1.75 per doz., \$9.00 per 100.  
Harry J. Squires, Good Ground, N. Y.

## HYDRANGEAS

FRENCH HYDRANGEAS.  
Late summer propagation,  
2 1/4-in. pot plants, \$7.00 per 100, \$60.00 per 1000.  
Avalanche, Baby Blimbenet, Gen. de Vibraye, Souv. de Mme. Chautard, La Lorraine, Lille Mouillere, Mme. E. Mouillere, Bouquet Rose, Radiant, E. G. Hill, Mousseline, Mme. A. Nonin.  
The following newer sorts, \$12.00 per 100.  
Satinette and Trophee.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

FRENCH HYDRANGEAS.  
Strong 2-in. Pot Plant Produced by a Specialist.  
This is a grand opportunity to secure the better varieties of this valuable plant to grow on. Early orders desirable. Superior packing. Prompt shipment.

	Per 100	Per 1000
Baby Blimbenet, early dwarf pink, very fine.....	\$ 8.00	\$70.00
Domotol, sensational new double pink.....	25.00	.....
Souv. de Mme. E. Chautard, early, vigorous, clear pink.....	7.00	65.00
Etincelant, clear carmine.....	10.00	90.00

AMERICAN BULB CO.,  
172 No. Wabash Ave., Chicago, Ill.

FRENCH VARIETIES AND OTAKSA.  
2 1/4-in. pots, \$7.50 per 100, \$65.00 per 1000.  
Ready now and later.

Otaksa, 3-in. pots, \$12.50; 4-in. pots, \$22.50 per 100; 5-in. pots, \$45.00 per 100.

Avalanche, Gen. de Vibraye, E. G. Hill, Mme. Mouillere, Bouquet Rose, Otaksa, Lille Mouillere, Mme. Chautard, Radiant, Mousseline and others. Ask for list.

NEWER VARIETIES.  
Baby Blimbenet ..... \$10.00 per 100  
Trophee ..... 15.00 per 100  
Satinette and Etincelant..... 12.00 per 100

ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

ARBORESCENS GRANDIFLORA ALBA.  
Hydrangeas for lining out and growing on, 2 1/4-in. pots, \$5.00 per 100, \$45.00 per 1000. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at doz. rate; 25 and over at 100 rate.

THE GOOD & REESE CO.,  
The largest Rose growers in the World,  
Department A, Springfield, O.

## HYDRANGEAS.

Good French varieties.  
2 1/4-in., \$6.50 per 100, \$60.00 per 1000.  
4-in., \$20.00 per 100.

THE STORRS & HARRISON CO.,  
Painesville, O.

## FLOWERING FRENCH HYDRANGEAS.

For Decoration day delivery.  
Plants having from 8 to 10 blooms, 60c to \$1.50 each, also few large \$2.00 plants.  
Please state for what date plants are wanted.  
Cash with order.

COLLE BROS, SUMMIT, N. J.

FRENCH HYDRANGEAS.  
Gen. de Vibraye, Souvenir Mme. de Chautard, Mme. Augusta Nonin and Mme. E. Mouillere, 2 1/4-in., \$1.00 per doz., \$6.50 per 100; 4-in., \$3.00 per doz., \$20.00 per 100.

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

FRENCH HYDRANGEAS.  
NORTHERN GROWN.  
2 1/4-in. stock, mixed varieties, \$70.00 per 1000.

J. J. LE BORIOUS,  
921 E. Third St., Duluth Minn.

10,000 HYDRANGEAS.  
French and Otaksa,  
2 1/4-in. pots, \$7.00 per 100, \$65.00 per 1000.

BOURDET FLORAL CO.,  
Magnolia and Tower Grove Aves., St. Louis, Mo.

HYDRANGEAS, FRENCH AND OTAKSA.  
Rooted cuttings, \$3.50 per 100.

THE LINDSAY CO.,  
University Ave., Minneapolis, Minn.

Hydrangea Otaksa, rooted cuttings, 4c; 6, 7 and 8-in. fine plants, 40c to \$1.50. Cash, please. Packing free.

Derr's Flower Shop, Williamsport, Pa.

Hydrangeas, strong 2 1/4-in. best French varieties and Otaksa \$7.00 per 100, \$65.00 per 1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.  
French Hydrangea, 2 1/4-in., \$6.50 per 100.  
George Bros. & Co., New Kensington, Pa.  
Hydrangeas, mixed, 2 1/4-in., 4 1/2c; 4-in., 17 1/2c.  
L. J. Rowe, Titusville, Pa.

## IMPATIENS

Impatiens Sultan, orange red, deep pink, white and violet-rose; rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Impatiens Sultan, mixed colors, strong 2½-in., \$4.00 per 100.

A. C. Anderson, Columbus, Neb.

Impatiens Sultan, out of 2½-in. pots, \$6.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

## IMPATIENS SULTANI,

Pink and carmine, 2½-in., 4c.

GULLETT & SONS, LINCOLN, ILL.

## IPOMOEAS

Ipomoea, or Potato-vine, 3-in., 10c; 4-in., 20c. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

## IRISES

## IRISES.

Bariensis, Nestor, Sans Souci, Sibirica Orientalis, Canary-Bird, Lord Grey, \$4.00 per 100. Dorothea, Flavescens, Mme. Chereau, Royal King, Sappho, Sir Walter Scott, Florentina, Lilac Queen, The Bride, \$5.00 per 100.

Perfection, Kochii, \$6.00 per 100. Eldorado, Pallida Dalmatica, Gertrude, \$8.00 per 100.

500 named kinds, 20 varieties, our selection, \$15.00. Cash.

## HARRY FRANKLIN BAKER,

1118 W. Lake St., Minneapolis, Minn.

## IRISES, STANDARD AND RARE SORTS.

Prices right. Send for list.

W. J. ENGLE & SON, R. R. 8, DAYTON, O.

## IVIES

## ENGLISH IVY.

	Per 100	Per 1000
Rooted cuttings from soil.....	\$ 2.25	\$18.00
2½-in. pots .....	0.00	50.00
4-in. pots .....	25.00	.....
4-in. pots, heavy plants, long vines .....	30.00	.....

## PARLOR IVY.

	Per 100	Per 1000
Rooted cuttings .....	\$1.75	\$14.00
2½-in. pots .....	5.00	45.00

## ROMAN J. IRWIN,

43 West 18th St., New York, N. Y.

## HARDY ENGLISH IVY.

Strong well-rooted cuttings, \$2.00 per 100, \$16.00 per 1000; 2½-in., \$6.00 per 100, \$50.00 per 1000.

## S. S. SKIDELSKY &amp; CO.,

53 Park Place, New York, N. Y.

Special offer: Allegheny Vine, or Improved English Ivy, 2½-in., \$1.00 per doz., \$7.00 per 100.

English Ivy, strong 2½-in., \$4.00 per 100; 3-in., \$7.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Ivies, Hardy English, rooted cuttings, \$2.00 per 100; 2½-in., \$5.00 per 100; German or Parlor Ivy, rooted cuttings, \$1.50 per 100; 2½-in., \$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

English Ivy, sandy soil rooted cuttings, lath-house grown, strong, clean; size 6 to 12 ins., ready for 3 or 4-in. pots, \$12.50 per 1000, post-paid.

Belvedere Nursery Co., Santa Barbara, Cal.

## ENGLISH IVY.

2-in. pot plants, \$3.50 per 100, \$30.00 per 1000; heavy and strong 4-in., 2 ft., 3 to 5 branches, \$20.00 per 100. Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

## GERMAN IVY.

Strong 2½-in. plants ready to shift, \$4.00 per 100. Cash with order.

No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

## PARLOR IVY, ROOTED CUTTINGS,

\$1.50 PER 100, PREPAID.

SEE COLEUS AND SALVIA ADS.

CENTRAL GREENHOUSE CO.,

VINCENNES, IND.

## ENGLISH AND GERMAN IVY.

German Ivy, rooted cuttings, 1½c; 2½-in., 4c; English Ivy, 2½-in., 5c; 3-in., 10c.

GULLETT & SONS, LINCOLN, ILL.

## GERMAN IVY.

2½-inch, strong, \$2.50 per 100.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

English Ivy, hardy, mostly 3 plants to a pot, extra strong out of 3-in. pots, \$6.00 per 100. Samuel Smith, 3323 Goodman St., Philadelphia, Pa.

English Ivy, rooted cuttings, \$2.00 per 100, \$18.00 per 1000. Cash with order. Los Angeles Geranium Co., Sawtelle P. O., Los Angeles, Cal.

German Ivy, rooted cuttings, \$1.25 per 100; strong 2-in., \$2.50 per 100. Otto P. Krueger, 427 East Broadway, Toledo, O.

English Ivy, strong cuttings from soil, \$3.00 per 100, \$25.00 per 1000.

J. L. Johnson, DeKalb, Ill.

Parlor Ivy, rooted cuttings, \$2.00 per 100, prepaid, 2½-in., \$4.00 per 100; good stock.

Royston & Fenton, Evansville, Ind.

English Ivy, strong rooted cuttings from soil, \$2.00 per 100, postpaid.

Chas. Frost, Kenilworth, N. J.

English Ivy, fine 2½-in., \$5.00 per 100.

Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Parlor Ivy, rooted cuttings, \$10.00 per 1000, postpaid. Cash.

Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, good, clean stock, 2½-in., \$3.50 per 100, \$30.00 per 1000.

Alexander Shrave, Belvidere, N. J.

German Ivy, 2-in. and 2½-in., \$5.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Parlor Ivy, 3-in., 5c each.

De Meester, Florist, Humboldt, Ia.

Parlor Ivy, 2-in., \$3.50 per 100. Cash.

C. L. Humphrey, Zanesville, O.

German Ivy, very fine 2½-in., 5c.

Hammerschmidt & Clark, Medina, O.

English Ivy, 2½-in., \$5.00; 4-in., \$12.50 per 100. Cash.

Jos. M. Smely, Aurora, Ill.

German Ivy, 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

English Ivy, out of 3½-in. pots, \$15.00 per 100.

J. C. Bigelow & Son, Utica, N. Y.

German or Parlor Ivy, 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## JASMINES

## JASMINES, FRAGRANT.

Revolutum, Grandiflorum, Primulinus, 75c per doz., \$5.00 per 100. Maled of Orleans, \$1.00 per doz., \$6.50 per 100.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Jessamine, night-blooming, big, 2½-in., \$5.00 per 100.

Burdell Floral Co., Bowling Green, Ky.

## LANTANAS

## LANTANAS.

Comtesse de Blencourt, pink; Alba Perfecta, white; M. Schmidt and Leo Dex, orange-scarlet; Jacob Schulz, crimson; Radiation, orange-red,

\$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

Lantanas, Aurora, Alba Perfecta, Harkett's Perfection, Jacob Schulz, Michael Schmidt, Radiation and Weeping, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

Tethy's, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

## WEeping LANTANAS.

Nice, large 2½-in. stock, \$5.00 per 100, \$45.00 per 1000.

## ROSEMONT GARDENS,

116 Dexter Ave., Montgomery, Ala.

Weeping Lantanas, 2-in., \$3.00 per 100, \$25.00 per 1000, 500 at 1000 rate; extra strong, very branchy, 2½-in., \$6.00 per 100.

Louis P. Faulk, R. F. D. No. 7, Box 9, Bellevue, Pa.

## LANTANAS, DWARF AND WEeping.

Best bedders, 2½-in., 5c each.

GULLETT & SONS, LINCOLN, ILL.

Lantanas, five best named varieties, from 2½-in. pots, \$5.00 per 100, \$45.00 per 1000.

The Geo. H. Mellen Co., Springfield, O.

Lantanas, best varieties, strong 2½-in. plants, \$5.00 per 100; 4-in. at 20c; 5-in. at 50c.

Henry Smith Floral Co., Grand Rapids, Mich.

Lantanas, Jacob Schulz, Amle, Aurora, Blencourt and Weeping, 2½-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

## LATHYRUS

## HARDY SWEET PEAS.

Lathyrus Latifolius, red.....\$7.00 per 100

Lathyrus Latifolius White Pearl... 7.00 per 100

Lathyrus Latifolius Pink Pearl... 7.00 per 100

Strong field-grown roots.

THE WAYSIDE GARDENS CO., MENTOR, O.

## LEMONS

## LEMON PANDEROSA.

2½-in., \$7.00 per 100, \$65.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

American Wonder Lemon, 85c per doz., \$6.00 per 100, \$55.00 per 1000; 4-in. pots, \$3.50 per doz., \$25.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## LILIES

## HARDY LILIES.

Lilium Auratum, choice bulbs.....\$30.00 per 100

Lilium Album, choice bulbs..... 25.00 per 100

Lilium Rubrum Melpomene, choice bulbs .....

Lilium Umbellatum Dauricum... 12.00 per 100

Lilium Tigrinum Splendens..... 12.00 per 100

Lilium Tigrinum Flore-Pleno .... 12.00 per 100

Lilium Superbum .....

Lilium Henryi, select bulbs..... 30.00 per 100

Lilium Canadense .....

Lilium Longiflorum .....

Sold in quantities less than 100 at 100 rate.

THE WAYSIDE GARDENS CO.,

Mentor, O.

## LILIUMS

Lilium Giganteum for Memorial day, 1000 potted Lilies, 5 and 6 in. pots, 20c per bloom. Cash with order.

The West End Floral Co., East Liverpool, O.

## LILY OF THE VALLEY

## LILY OF THE VALLEY,

"Supreme" Quality German pips.

250 for .....\$10.00

500 for ..... 15.00

1000 for ..... 28.00

Case of 2500; per 1000 ..... 28.00

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## BRUNS' CELEBRATED VALLEY.

Cold storage pips for you to force.

1000 pips for .....\$30.00

500 pips for ..... 16.00

250 pips for ..... 8.00

H. N. BRUNS,

8040 W. Madison St., Chicago, Ill.

## LOBELIAS

Lobelia Kathleen Mallard, double, fine plants, 2½-in., \$8.00 per 100; fine sand rooted cuttings, \$1.50 per 100.

Prince's Flower Shop, Iowa City, Ia.

Lobelia Kathleen Mallard, double, blue, fine stock of rooted cuttings, ready for 2½-in. pots, \$1.25 per 100, \$10.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Lobelias, dwarf and climbing, 2-in. and 2½-in., \$3.50 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Lobelia Kathleen Mallard, in bud and bloom, bushy 2½-in. ready for 3-in., \$4.00 per 100. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Lobelias, extra fine bushy plants, 2½-in. pots, \$4.50 per 100. Packing free. Cash.

La Crosse Floral Co., La Crosse, Wis.

Lobelia Double Mallard, very bushy 2-in., 3c; heavy 2½-in., 4c each.

S. W. Pike, St. Charles, Ill.

## DWARF AND TRAILING LOBELIAS,

2½-in., 3c.

GULLETT & SONS, LINCOLN, ILL.

Lobelia Speciosa and Crystal Palace seedlings, 40c per 100, \$3.50 per 1000; Speciosa, 2½-in., 2½c.

L. J. Rowe, Titusville, Pa.

Lobelias, Trailing Hamburgla, ready to bloom, excellent stock, 2½-in., \$8.00 per 100.

Freeport Floral Co., Freeport, Ill.

Lobelia Kathleen Mallard, fine 2-in. plants, \$4.00 per 100, \$35.00 per 1000. Cash.

G. A. Weberg, Chicago Heights, Ill.

Lobelia Kathleen Mallard, double, 2-in., 3c. John Nelson Co., Oshkosh, Wis.

Lobelias, 2-in., \$4.00 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Lobelia Kathleen Mallard, strong 2½-in., \$3.00 per 100. B. E. Morgan Floral Co., Paxton, Ill.

## LOGANBERRY PLANTS

Loganberry Plants, \$2.25 per doz., \$15.00 per 100.

Harry J. Squires, Good Ground, N. Y.

## MADEIRA VINES

Madeira vines, selects, \$3.00 per 100, \$25.00 per 1000; firsts, \$2.00 per 100, \$17.50 per 1000; seconds, \$1.50 per 100, \$12.50 per 1000. Cash.

O. Betscher, Dover, O.

Madeira vine roots, 2 to 3-in., 2½c; 1 to 1½-in., 2c; planting stock, \$1.00 per 100.

S. W. Pike, St. Charles, Ill.

## MARIGOLDS

Marigolds, Legion of Honor and Lilliput seedlings, 40c per 100, \$3.50 per 1000; 2½-in., in bud and bloom, 2½c.

L. J. Rowe, Titusville, Pa.

Marigolds, orange and yellow; 2-in. and 2½-in., \$3.50 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

## MESEMBRYANTHEMUMS

## MESEMBRYANTHEMUMS.

Large-flowering pink; in bud,

3½-in. ready for shift, 10c.

Cash.

J. SYLVESTER,

Oconto, Wis.

MESEMBRYANTHEMUM, OR ICE PLANT.

Large-flowering kind; beautiful shade of pink; strong plants, 2½-in., \$4.00 per 100.

Cash with order.

No packing charge.

R. S. McMURRAY, BELLEFONTAINE, O.

## BUSINESS BRINGERS



## MOONVINES

## MOONVINES, 2 1/4-IN.

## FINE STOCK.

5c EACH, ANY QUANTITY.

CAREFUL PACKING WITHOUT COST.

FRED W. ARNOLD, CAMBRIDGE, O.

## IPOMOEA NOCTIFLORA OR GODFREY ASCHMANN'S

Well-known, pure white Moonvines, 40 years on the market, 2 1/4-in., \$6.00 per 100; 4-in., \$18.00 per 100.

Cash with order. Add 5 per cent for packing. GODFREY ASCHMANN, 1630 W. Ontario St., Philadelphia, Pa.

## MOONVINES.

Strong 2 1/4-in.,

pinched back; very heavy,

\$5.00 per 100.

Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

Moonvines pinched back, strong 3-in., \$5.00 per 100. Cash, please. Sands the Florist, Jackson, Tenn.

Moonvines, largest white, Festiva Maxima, \$4.50 per 100, \$40.00 per 1000. The Schmidt &amp; Botley Co., Springfield, O.

## WHITE MOONVINES.

Good, strong plants, 2 1/4-in., \$5.00 per 100. THE REESER PLANT CO., SPRINGFIELD, O.

Moonvines, 2 1/4-in., \$5.00 per 100. Cash. W. H. Culp &amp; Co., 1st and Main, Wichita, Kan.

Moonvines, big plants, 2 1/4-in., 5c. Coupland's, Coffeyville, Kan.

White Moonvines, from 2 1/4-in. pots, \$4.00 per 100. The Geo. H. Mellen Co., Springfield, O.

## MYOSOTIS

MYOSOTIS PALUSTRIS SEMPERFLORENS, Strong, field-grown plants, \$7.00 per 100, \$50.00 per 1000.

Fine for cemeteries.

WELLER NURSERIES CO., INC.,

Perennial Specialists,

Holland, Mich.

## MYRTLE

## HARDY OREPE MYRTLE.

For covering graves, etc., nice clumps, \$7.00 per 100, \$60.00 per 1000.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Myrtle for grave planting, potted in the fall, large plants, 4-in. pots, \$10.00 per 100 shipped out of pots. Packing free. Morgan Park Gardens, 111th St. and Western Ave., Chicago, Ill.

Myrtle for cemetery use, 10 to 12 leads to a bunch, \$2.50 per 100, \$20.00 per 1000 bunches. Herman Schlachter, St. Bernard, O.

Myrtle for graves, 2 1/4-in., \$6.00 per 100, \$50.00 per 1000. Joseph Michal, 5701 S. Kostner Ave., Chicago, Ill.

Myrtle, field-grown, strong clumps, \$4.50 per 100, \$40.00 per 1000. E. K. Mooney, Madelra, O.

## NASTURTIUMS

Nasturtium Double Yellow in bud, fine for boxes and baskets, out of 2 1/4-in. pots, \$5.00 per 100. H. E. Rogers &amp; Son, Spencerport, N. Y.

## NIEREMBERGIAS

Nierembergias, 2 1/4-in. pots, \$3.00 per 100. Cash, please. Cloute Bros., Fort Atkinson, Wis.

## NURSERY STOCK

## NURSERY STOCK.

ONARGA NURSERY COMPANY.

Large wholesale growers of high-quality nursery stock for florists' trade.

	Per 100	Per 1000
Ampelopsis Veitchii, 2-year....	\$15.00	\$125.00
Climbing Rose bushes, 2-year..	20.00	175.00
Bush Roses, 2-year.....	35.00	
Spiraea Van Houttei, 2 to 3 ft..	15.00	120.00
Privet Amour River, North, 2 to 3 ft. ....	15.00	120.00

Shade trees, fruit trees, shrubs, Roses and perennials. Write for catalogue or call at the nursery and see our growing stock.

ONARGA NURSERY CO.,  
Cultra Bros., Mgrs., Onarga, Ill.

Raspberry, Blackberry, Loganberry, Dewberry, Grape, Currant, Gooseberry plants, leading varieties. Catalogue and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

Write for wholesale price list of nursery stock. Maywood Nursery Co., Maywood, Ill.

## OLEANDERS

Oleanders, Madonna Grandiflora, Rose Queen, white and pink, \$1.00 per doz., \$7.00 per 100, \$5.00 per 1000. The Schmidt &amp; Botley Co., Springfield, O.

## ORANGES

Otaheite Orange, 85c per doz., \$6.00 per 100, \$5.00 per 1000; 4-in., \$3.50 per doz., \$25.00 per 100.

The Schmidt &amp; Botley Co., Springfield, O.

## ORANGE Otaheite.

2 1/4-in., \$6.50 per 100, \$60.00 per 1000. Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

THE GOOD &amp; REESE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

## OXALIS

Oxalis Orthoceras, golden star shaped flower; leaves, 3 lobed, dark olive green; 2 1/4-in., 50c per doz., \$3.50 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

## PALMS

## PALMS, FINEST LOT IN AMERICA.

Areca Lutescens, 6-in. pots, 24 to 30 ins. high, 8 in a pot.....\$2.00

Areca Lutescens, 6-in. pots, 30 to 36 ins. high, 8 in a pot.....2.50

Areca Lutescens, 7-in. pots, 36 to 48 ins. high, 8 in a pot.....8.00

Areca Lutescens, 8-in. pots, 48 to 60 ins. high, 8 in a pot.....4.00

Kentia Belmoreana, 4-in., 60c; 5-in., \$1.00; 6-in., \$1.50.

Latania Borbonica, 3-in., 25c; 4-in., 40c; 5-in., 60c; 6-in., \$1.00.

Phoenix Reclinata, 6-in., \$1.00; 7-in., \$1.25; 8-in., \$1.50.

Phoenix Canariensis, Washingtonia Robusta, 3-in., 25c; 4-in., 40c; 5-in., 75c; 6-in., \$1.00; 7-in., \$1.50; 8-in., \$2.00.

Cocos Plumosa, 3-in., 35c; 4-in., 50c; 5-in., 75c; 7-in., 6 to 7 ft., \$2.00; 8-in., 8 ft. high, \$3.00.

Sabal Blackburniana, hardiest Palm grown, 2-in., 5c; 2 1/4-in., 8c; 3-in., 20c; 4-in., 35c; 5-in., 50c.

Cycas Revoluta, or Sago Palm, out of 4, 5, 6, 7 and 8-in. pots, 2 to 20 leaves to a plant, \$10.00 per 100 leaves.

All of the above Palms are full and pot-bound. Cash with order.

H. C. DOESCHER,

2048 Gentilly Ave., New Orleans, La.

## KENTIA BELMOREANA, SINGLE.

5-in. pot, 22 inches high.....\$ 1.25 each

6-in. pot, 24 inches high.....2.00 each

6-in. pot, 28 inches high.....2.50 each

7-in. tub, 34 inches high.....5.00 each

KENTIA FORSTERIANA, COMBINATION.

7-in. tub, 34 inches high.....\$ 5.00 each

7-in. tub, 36 inches high.....6.00 each

9-in. tub, 40 inches high.....8.00 each

11-in. tub, 4 1/2 feet high.....20.00 each

11-in. tub, 5 feet high.....25.00 each

11-in. tub, 5 1/2 feet high.....30.00 each

Measurements from top of tub to top of palm in natural position.

JOSEPH HEACOCK CO.,

Growers, Wyncote, Pa.

Palms, Phoenix Canariensis, extra fine 6-in., \$60.00 per 100.

Washingtonia Robusta, 2 1/4-in., \$12.00 per 100; 6-in., \$55.00 per 100.

Alta Terra Nurseries, Box 1017, Miami, Fla.

Palm Kentia, single, 6-in., 48 to 60 inches high, \$3.50; 7-in. and 8-in., made up 4 to a pot, even height, 5 ft., \$7.50. Cash.

Calvert Floral Co., Lake Forest, Ill.

Palms, Kentia Belmoreana and Forsteriana, strong 3-in. pots, \$25.00 per 100.

Louis Schmutz, 442 Clarkson St., Brooklyn, N. Y.

## PHOENIX ROEBELENI.

Extra fine, from 4-in. pots, \$12.00 per doz.

J. B. ADAMS &amp; SON, PASS CHRISTIAN, MISS.

## PANDANUS

## PANDANUS VEITCHII.

Plants lifted from open for

4-in. pots.....\$10.00 per 100

6-in. pots.....15.00 per 100

8-in. pots.....25.00 per 100

Suckers.....\$5.00 and 7.00 per 100

20 per cent discount for cash with order.

J. J. SOAR, LITTLE RIVER, FLA.

Pandanus Veitchii, nicely variegated plants, 2 1/4-in. pot size, \$6.00 per 100; 3-in. pot size, \$8.00 per 100; 4-in. pot size, \$10.00 per 100; 6-in. pot size, \$15.00 per 100; 8-in. pot size, \$25.00 per 100; large specimen plants, 50c each; cuttings, \$5.00 and \$7.00 per 100. 20 per cent discount for cash with order.

F. M. Soar, Little River, Fla.

## PANSIES

## 500,000 FINEST MASTODON PANSIES.

Stocky, well-rooted, irrigation grown, in bud and bloom, \$15.00 per 1000, \$8.00 per 500, \$2.00 per 100.

OR EXTRA LARGE SIZE, EVERY ONE IN BLOOM.

\$18.00 per 1000, \$9.00 per 500, \$2.25 per 100.

Grown right; packed right; prompt shipment by express or parcel post. Satisfaction guaranteed. Cash.

SUNNY SLOPE GARDENS,

James McGrath, Prop., 401 McClure Ave., Syracuse, N. Y.

200,000 LARGE, STOCKY,

SEPTEMBER TRANSPLANTED, FIELD-GROWN; BLOOMING PANSY PLANTS.

Steele's Greenhouse Special and Private Stock; also, Vaughan's International Mixed;

all salable stock, "none better,"

\$1.70 per 100, \$15.00 per 1000. Cash.

Satisfaction guaranteed.

Ready now.

Immediate shipment.

BRILL CELERY GARDENS,

Kalamazoo, Mich.

## 200,000 PANSIES, FALL TRANSPLANTED.

In bud and bloom. Superb strain raised from seed of my own saving; the result of twenty-five years' selection.

\$1.75 per 100, \$15.00 per 1000

2.25 per 100, 20.00 per 1000

8.00 per 100, 25.00 per 1000

May delivery. Express only.

Cash, please.

LEONARD COUSINS, JR.,

Concord Junction, Mass.

Pansy plants of my largest flowering mixture of show varieties, strong, stocky, August-sown, from the field, \$3.50 per 1000; 5000 lots, \$3.00 per 1000; larger size ready to bloom, \$6.00 per 1000; fine, bushy plants, fall transplanted, in bud and bloom; grown in coldframes, \$2.00 per 100; \$18.00 per 1000.

Gustav Pitzonka, Pansy Farm, Bristol, Pa.

## PANSY PARK PANSY PLANTS.

Goodell's choicest, transplanted, \$3.00 per 100; well rooted, strong plants, \$4.00 and \$5.00 per 1000. Cash.

PANSY PARK FLORAL GARDENS,

Dwight, Mass.

Pansies. Large and beautiful transplanted plants; full of buds and blooms ready to sell; choicest strains and great variety of colors; all a 4-in. pot, \$2.50 per 100, \$20.00 per 1000. A bargain while they last. Cash, please.

Green Floral Co., Box 15, Dallas, Tex.

## PANSY PLANTS.

Giant Exhibition, fall sown;

twice transplanted;

large stocky plants in bud and bloom,

\$15.00 per 1000.

THE CELINA GREENHOUSE CO., CELINA, O.

Pansy plants, over 5,000,000 plants of our well known strain, also Steele's well known strain; none better; immediate delivery; strong plants, 50c per 100; \$4.00 per 1000, postage prepaid; \$3.50 per 1000, \$15.00 per 5000, by express.

J. C. Schmidt, Bristol, Pa.

100,000

## PANSY PLANTS, STEELE'S MASTODON.

August and September transplanted; in bud and bloom; ready now, \$1.60 per 100, \$15.00 per 1000.

EDWARD W. SCHUSTER, CROOKSTON, MINN.

Pansy plants: 50,000 Steele's Greenhouse Special, mixed colors, big, bushy and full of bloom, ready for immediate sales, \$2.00 per 100, \$16.50 per 1000, by express. Cash.

R. C. McKay, Atlanta, N. Y.

Pansies, Steele's Greenhouse Special, July sown, September transplanted, strong stocky plants in bud and bloom, \$8.00 per 1000. Cash.

John Irvine, Bay City, Mich.

Giant Pansies, extra fine, transplanted, good stocky plants in bud and bloom, \$1.25 per 100, \$10.00 per 1000. Cash with order.

M. A. Hough, Pansy Specialist, Milan, O.

Pansies, Steele's Mastodon, strong transplanted plants from flats, \$1.00 per 100, \$9.00 per 1000. Cash, please. Sunny Point Floral Co., R. 1, Box 95, North Milwaukee, Wis.

## GIANT FLOWERING PANSY PLANTS.

Large transplanted plants, in bud and bloom, \$3.00 per 100, \$20.00 per 1000.

WM. P. YEAGLE, BRISTOL, PA.

Pansy Giant Exhibition, full of bud and bloom, \$3.00 per 100. Cash.

Tarentum Greenhouses, Tarentum, Pa.

Pansy plants, transplanted, in bloom, extra fine, \$1.75 per 100, \$15.00 per 1000. Cash.

Geo. L. Swaty &amp; Son, Mena, Ark.

Pansy plants; Giant strain, field-grown, mixed, in bud and bloom, \$6.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Pansy seedlings, Giant Trimardenn, \$4.00 per 1000; transplanted, \$9.00 per 1000.

De Meester, Florist, Humboldt, Ia.

Pansy seedlings, choice, large-flowering strains; September-sown; direct from outdoor seed beds, \$3.00 per 1000. Frank C. Edson, LeRoy, N. Y.

Pansies, Giant-flowering, Kenilworth Mixture, transplanted, \$7.00 per 1000. Harold W. McGregor, 2029 Elmwood Ave., Springfield, O.

Pansies, strong transplanted plants, 50c per 100. A. C. Sperry, Neodesha, Kan.

## PELARGONIUMS

## PELARGONIUMS, REDUCED PRICES.

Send for new folder if you have not received your copy. Our plants are guaranteed to be strong, clean and free of white fly. We are specialists and the largest growers in America.

Easter Greeting, Wurttembergia, Swabian Maid, Lucy Becker, Gardener's Joy, German Glory,

2-in., \$8.00 per 100, \$75.00 per 1000.

R. M. HENLEY,

Pelargonium Specialist, Hartford City, Ind.

## PELARGONIUMS IN BLOOM.

4-in., 25c; 5-in., heavy, 50c.

2 1/4-IN. AND 3-IN.

Easter Greeting, Lucy Becker, Wurttembergia, Swabian Maid, Lavender Queen, Gardener's Joy, German Glory, Mrs. Laval, Graf Zeppelin, Prince Bismarck, Goethe and Eastern Star, fine 2 1/4-in., \$8.00 per 100, \$75.00 per 1000; 3-in., \$13.00 per 100, \$120.00 per 1000; 3-in. blooming, 15c.

GULLETT &amp; SONS, LINCOLN, ILL.

Pelargonium Easter Greeting, rooted cuttings, \$5.00 per 100; 2 1/4-in., \$10.00 per 100; mixed varieties, 3-in., \$15.00 per 100; 4-in., \$20.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## PELARGONIUMS—Continued

## PELARGONIUMS.

Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, four best Easter Greeting varieties, 2½-in. pots, \$8.00 per 100, \$75.00 per 1000.

3-in. Easter Greeting only.....\$14.00 per 100  
4-in. pots ..... 30.00 per 100  
5-in. pots ..... 40.00 per 100

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## NO CLEANER STOCK TO BE HAD.

Easter Greeting, Wurtembergia, Swabian Maid, Gardener's Joy, Graf Zeppelin, Prince Bismarck, Lucy Becker, Eastern Star, Wolfgang Goethe, 2-in., \$8.00 per 100, \$75.00 per 1000.

S. S. SKIDELSKY & CO.,

53 Park Place, New York, N. Y.

## PELARGONIUMS, STRONG STOCK.

Easter Greeting, Lucy Becker, Zeppelin, Gardener's Joy, Caird, Swabian Maid, Wurtembergia and Eastern Star in bud and bloom, fine stock, 4-in., \$25.00 per 100.

WINFIELD S. KIRCHER,

Oyclamen Specialist, Defiance, O.

Pelargonium Easter Greeting, named varieties, 2½-in., \$7.00 per 100; mixed, \$6.00 per 100. Cash with order. Los Angeles Geranium Co., Sawtelle P. O., Los Angeles, Cal.

Pelargonium Easter Greeting, 2-in. and 2½-in., \$10.00; 3-in., \$17.50; 4-in., \$25.00; 5-in., \$50.00 to \$75.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Pelargoniums, Easter Greeting and Wurtembergia, strong stock in bud and bloom, 4-in., \$18.00 per 100. Packing free. Cash.

N. Gibson, Warsaw, Ind.

Pelargonium Gardener's Joy, 2½-in., 6c; 3-in., 10c; 4-in., 15c. Clean, bushy stock. Packing free. Cash, please.

Goshen Floral Co., Goshen, Ind.

Pelargonium Easter Greeting, in bud and bloom, 4-in., 20c each; 5-in., 35c each; fancy varieties, 4-in., 35c; 5-in., 50c. All fine plants. Vogt's Greenhouse, Coldwater, Mich.

Pelargoniums, Easter Greeting and Lucy Becker, 2-in., \$6.00 per 100.

J. L. Johnson, De Kalb, Ill.

Pelargoniums, Wurtembergia and German Glory, in bud and bloom, 3-in., 10c; 4-in., 18c. C. Humfeld, Clay Center, Kan.

Pelargonium Easter Greeting in full bloom, 4-in., 18c each, \$15.00 per 100. Cash only. Restland Floral Co., Mendota, Ill.

Pelargoniums, Wurtembergia and Mrs. Loyal, fine strong plants, 2½-in., 5c.

A. C. Anderson, Columbus, Neb.

Pelargoniums, Easter Greeting and Lucy Becker, 2½-in., \$8.00 per 100, \$75.00 per 1000. Clarence A. Utler, Fleming St., Springfield, O.

Pelargonium Easter Greeting, strong 4-in., \$16.00 per 100. Haase Bros., Pekin, Ill.

Pelargonium Easter Greeting, strong 2½-in., \$10.00 per 100. Peters & Sons, Hillyard, Wash.

## PEONIES

Peonies: Write for our new wholesale list. Franklin Nursery, Richfield Station, Minneapolis, Minn.

## PERISTROPHES

Peristrophe, beautiful green and yellow trailing vine, for vases and hanging baskets, 2½-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

## PETUNIAS

PETUNIAS, GIANT SINGLES AND FINE

ASSORTED DOUBLES. TWO INCH.

FOUR DOLLARS PER HUNDRED

ANY QUANTITY.

NO PACKING CHARGES.

FRED W. ARNOLD, CAMBRIDGE, O.

## 30,000 PETUNIA PLANTS READY.

Rosy Morn, Howard's Star, dark maroon; blotched and striped; transplanted from seedlings and grown cool and stocky, as good as a 2-in. pot plant, ready for use. \$1.50 per 100, \$12.50 per 1000. See Vegetable ad.

H. J. POTOMKIN, MUNCIE, IND.

## PETUNIAS.

2½-in. pots ..... Per 100 Per 1000  
Rosy Morn, 2½-in. pots..... 7.50 65.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Petunias, Diener's Single Mixed and Diener's Pink Glory, in bud and bloom, strong 2½-in., \$4.00 per 100. Glory is beautiful and fringed, of Rosy Morn color.

Gove The Florist, Burlington, Vt.

Petunias: Choice strains including Ruffled and California Giants, Rosy Morn and Portland; large bushy plants ready for sale or shift, 2-in., \$5.00 per 100; 3-in., \$8.00 per 100. Cash, please. Green Floral Co., Box 15, Dallas, Tex.

Petunias, double-fringed, 10 very fine varieties, rooted cuttings, \$1.50 per 100; Rosy Morn and Howard's Star, 2-in., \$2.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

## NOTICE!

"A few lines in The Review will polish your mail box."

J. Dobbertin & Son,  
April 9. Rochester, N. Y.

To be sure of attention for the issue dated Thursday, instructions for

Classified Ads must reach The Review on or before the preceding MONDAY

## SEASONABLE STOCK.

Petunias, Single Ruffled Giant and Rosy Morn, 2-in., \$5.00 per 100, \$40.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Petunias, California and Ruffled Giants, a wonderful strain of beautiful colors, plants as good as any 2½-in. stock you ever bought. Get a trial lot, \$1.50 per 100, \$12.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Double Petunias, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2½-in., \$6.00 per 100, \$50.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

Petunias, California Single Fringed Ruffled Giants, transplanted, bench-grown, \$1.75 per 100, \$15.00 per 1000. Cash.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Petunias, Vaughan's Special Mixed, beautiful blooming stock, 1 to 3 flowers, 3-in., 10c each; Rosy Morn, 1 to 3 flowers, 2½-in., 6c each.

Freeport Floral Co., Freeport, Ill.

Petunia Dreer's Single Fringed, beautiful mixed colors, 2½-in. ready for 3-in., \$4.00 per 100, 200 for \$7.00. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Petunias, strong plants of California Ruffled and Fringed Giants, also Rosy Morn, \$1.00 per 100, \$9.00 per 1000, prepaid.

S. W. Pike, St. Charles, Ill.

Petunia California Fringed, extra fine stock, 2½-in., \$5.00; rooted cuttings, \$2.50. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

Petunias, Rosy Morn, 2½-in., \$4.00 per 100, \$35.00 per 1000. Special Mixture, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Lineville Greenhouse Co., Lineville, Pa.

Petunias, California Ruffled Giants, single, strong 2½-in. pots, \$4.00 per 100; double white, fringed, strong 2½-in. pots, \$4.50 per 100.

Harold W. McGregor, Springfield, O.

Petunias, double, mixed. Also Balcony, California, Rosy Morn and other fine quality, 2½-in. pots at \$5.00 per 100; 4-in., in bloom at 20c each.

Henry Smith Floral Co., Grand Rapids, Mich.

Petunia Rosy Morn, full of bloom; in paper pots, 3-in., 8c each. Cash.

D. B. Kelly Florist, Franklin, Ind.

Petunias, Dreer's Fringed and Rosy Morn, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Otto P. Krueger, Toledo, O.

## SINGLE AND DOUBLE PETUNIAS.

Finest assortment, single, 4c; double, 5c.

GULLETT & SONS, LINCOLN, ILL.

Petunias, double 2½-in., \$5.00; Rosy Morn, 2½-in., \$2.50 per 100.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Petunias, Diener's new flesh pink, a beauty, fine 2½-in., 6c; mixed, 5c.

Hammerschmidt & Clark, Medina, O.

Double White Petunias, very fine 2-in., \$4.00 per 100. Cash.

Myers-Watson Floral Co., St. Joseph, Mo.

Single Petunia Diener's Ruffled Monster, mixed, 2½-in., \$4.00 per 100. Cash.

Clarence A. Utler, Fleming St., Springfield, O.

Double Petunia Snowball, 2½-in. stock, \$4.00 per 100. Cash.

Wheat & Shelnutt, Inc., Columbus, Ga.

Petunia Rosy Morn, 2-in., \$3.00; transplanted, \$1.50; seedlings, \$1.00 per 100.

L. G. Barbier, Dunkirk, Ind.

Double Petunias, large 2-in., \$4.00 per 100, \$38.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Advertisers have learned from experience that THE REVIEW

PAYS BEST.

Petunias, Rosy Morn and California Giants, 2½-in., \$4.00 per 100.

Restland Floral Co., Mendota, Ill.

Petunias, double, 2½-in., \$5.00 per 100, \$45.00 per 1000.

Jas. D. Hooper, 1401 Roane St., Richmond, Va.

Petunias, Dwarf Mixed, seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c.

L. J. Rowe, Titusville, Pa.

Petunia Rosy Morn, 2½-in., 5c. John G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Petunias, 3-in., 7c each.

Davis Floral Co., Davenport, Ia.

Petunia Rosy Morn, 2½-in., \$3.50 per 100; 3-in., \$6.00 per 100. Haase Bros., Pekin, Ill.

## PHLOXES

## HARDY PERENNIAL PLANTS,

Phloxes, 2½-in.,

75c per doz., \$5.00 per 100, \$45.00 per 1000

Assorted varieties.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Phlox Miss Lingard, 300 from cuttings, 4 months old, \$5.00 per 100. Bargain; guaranteed true. W. A. Heldreich, Cedar town, Ga.

Hardy Phlox, all named varieties, mixed, 2-year old, \$8.00 per 100, prepaid. Cash. A. F. Harfat, 312 E. Corrington Ave., Peoria, Ill.

Phloxes, fine selection; all varieties; also creeping Phloxes. Ask for catalogue.

The Wayside Gardens Co., Mentor, O.

## PLUMBAGOS

## SEASONABLE STOCK READY NOW.

Plumbagos, Capensis and Capensis Alba, 3-in., \$15.00 per 100; 4-in., \$25.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

Plumbagos, Capensis and Capensis Alba, 90c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## POINSETTIAS

Poinsettias, California stock plants, the true red with the large flowers and the earlier and smaller flowered variety; fine plants at \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Also regular kind from nearby, very strong, \$9.00 per 100. S. S. Skidelsky & Co., 53 Park Place, New York.

## POINSETTIAS, STOCK PLANTS.

Per 100 California type; less than 100, 30c each....\$25.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## CALIFORNIA FIELD-GROWN

## POINSETTIA STOCK PLANTS,

\$18.00, \$25.00 and \$30.00 per 100. See display ad.

PAUL ECKE,

1226 Hayworth Ave., Los Angeles, Cal.

Poinsettia stock plants, true Christmas red, large stump, 20 inches high, will make a lot of cuttings, \$10.00 per 100.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Poinsettias, strong stock plants, \$15.00 per 100. Rosemont Gardens, Dexter Ave., Montgomery, Ala.

Poinsettias: True Christmas red; extra strong bench plants, \$10.00 per 100. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

## POPPIES

Oriental Poppies out of thumb pots, \$10.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

## PRIMULAS

## PRIMULA OBCONICA.

From Arend's Ronsdorfer strain, ready June 15, 2½-in. pots, \$7.00 per 100, \$60.00 per 1000.

Kermesina, red, Salmon,

Appleblossom, White,

Rosea, Blue,

Compacta, Lavender,

and all colors mixed.

## PRIMULA CHINENSIS.

2½-in. pots, \$7.00 per 100, \$60.00 per 1000.

Defiance, Christmas red; Rosea, bright pink

La Duchesse, flesh color, white center; Blood

Red, dark velvety color; Pure White; Blue,

Salmon and mixed colors.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## PRIMULA OBCONICA GIGANTEA.

"Mile High Strain." Ready May and June

This strain cannot be surpassed; flowers will average over the size of a dollar, 2½-in., \$7.00 per 100.

## PARK FLORAL CO.,

1643 Broadway, Denver, Colo

Primula Miller's Giant Obconica, strong 3-in., \$6.00 per 100. Cash.

J. W. Miller, Shiremanstown, Pa.



## THE STRAIN THAT LEADS.

Primula Obconica, December sown stock now ready from 2-in. pots, \$7.50 per 100, any quantity. Grandiflora or Gigantea, any color. This early stock will make extra large plants and be in full bloom in November.

Later sown stock ready in June, \$6.00 per 100, \$55.00 per 1000.

Chinensis and Malacoides ready in June, \$5.00 per 100, \$47.50 per 1000.

J. L. SCHILLER, Toledo, O.  
929 Prouty Ave., Toledo, O.

## PRIMULAS.

Primula Obconica: New crop seed. Hamburger Rose, finest European Novelty Pink; 1000 seeds, 75c; 5000 seeds, \$3.00. Also Arend's Ronsdorf strain in the leading varieties. Originator's seed at lower prices. Send for list.

F. RYNVELD & SONS, New York, N. Y.  
61 Vesey St., New York, N. Y.

Primulas: We have through careful selection developed the largest and most free-flowering Primula Obconica that we have ever seen. Of these we have a few thousand to spare, from 2 1/4 in. pots, \$7.00 per 100, \$65.00 per 1000.

C. G. James & Sons, Hornell, N. Y.

## PRIMULA OBCONICA.

Giant-flowering from December sown seed, strong 2-in. ready for shift, \$5.50 per 100; 3-in., \$10.00 per 100.

WINFIELD S. KIRCHER, Defiance, O.  
Cyclamen Specialist, Defiance, O.

Primula Obconica Gigantea and Grandiflora, fine, large, transplanted plants grown from the best German seed, ready now, \$3.00 per 100, \$25.00 per 1000. Cash.

S. A. Pinkstone, Utica, N. Y.

Primula Obconica, extra fine strain, 2 1/4-in. plants, \$6.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

## YELLOW ENGLISH PRIMROSES.

1-year seedlings ..... \$10.00 per 100  
CARL HAGENBURGER, MENTOR, O.

## PRIVET

PRIVET AMOOR RIVER, NORTH.  
TRUE HARDY VARIETY.

	Per 100	Per 1000
12 to 18 ins., light.....	\$ 7.00	\$ 50.00
18 to 24 ins., well branched....	12.00	100.00
2 to 3 ft., 2 branches and up.	12.00	100.00
3 to 4 ft., heavy branched....	17.50	150.00

## IBOTA PRIVET.

18 to 24 ins..... 6.00 50.00

## NORTH STAR NURSERIES,

H. B. Schroeder, Mgr., Onarga, Ill.

## CALIFORNIA PRIVET.

No. 1 cuttings ..... \$ 3.00 per 1000  
18 to 24 ins. .... 40.00 per 1000  
2 to 3 ft. .... 55.00 per 1000  
Cash with order. Packing free.  
NEW BRUNSWICK NURSERIES,  
New Brunswick, N. J.

Amoor River Privet, from cuttings last July, \$20.00 per 1000. Prices on larger quantities.

California Privet, cut back once, 8 to 12 ins., \$2.00 per 100, \$15.00 per 1000. Cash.  
Clement S. Levis, Alden, Delaware Co., Pa.

## RHUBARB ROOTS

Rhubarb roots, garden size, \$4.00 per 100. \$25.00 per 1000; large, selected roots, \$6.00 per 100, \$45.00 per 1000.

Harry J. Squires, Good Ground, N. Y.  
Rhubarb roots, heavy, year-old, \$3.00 per 100. Kemble Floral Co., Cedar Rapids, Ia.

## ROSEMARY

Rosemary, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100; 3-in., \$10.00 per 100; 2-year stock, 6-in., \$1.00 each.  
George Bros. & Co., New Kensington, Pa.

## ROSES

STRONG BEDDING ROSES, 2 1/4-IN.  
Radiance, Helen Gould, President Taft, Etoile de Lyon, Etoile de France, W. R. Smith, Clothilde Souper, White Cochet and Pink Cochet, 2 1/4-in. ready for 3-in., \$1.00 per doz., \$8.00 per 100.

Radiance, Red Radiance, Pink Cochet, White Cochet, Etoile de Lyon, Etoile de France, Souper, Gruss an Teplitz, strong 3-in., \$1.50 per doz., \$12.00 per 100.

## FORCING ROSES.

CLEAN, VIGOROUS, WELL-GROWN.  
Own Root  
2 1/4-inch. 100 1000  
Premier ..... \$18.00 \$150.00  
Mme. Butterfly ..... 18.00 150.00  
Milady ..... 15.00 120.00  
Columbia ..... 12.50 120.00  
American Legion ..... 25.00 225.00  
White Killarney ..... 10.00 90.00

## BENCH ROSES.

Ophelia bench plants, \$8.00 per 100. Premier, \$12.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

CHOICE, GRAFTED BENCH ROSE PLANTS.  
Per 100 Per 1000  
Russell, 1-year-old ..... \$25.00 \$200.00  
Golden Ophelia, 1-year-old ..... 15.00 125.00  
Premier, 2 to 3-year-old ..... 15.00 125.00

PREMIER ROSE GARDENS, INC., Maywood, Ill.

HEADQUARTERS FOR ROSES.  
2 1/4-in.

Look over the list. It may contain sorts you are "short on." Prices low, considering quality. Our guarantee of thirty years, "Satisfaction Guaranteed," still stands.

## BABY ROSES.

\$7.00 per 100.

Anna Muller, Baby Rambler, Geo. Elger, Baby Echo, Orleans, Ellen Poulsen, Baby Dorothy, Etoile Luisante (Baby Catherina Zelmet, Herriott), La Marne, Le Ponceau, Mrs. Wm. H. Outbush, Mile. F. Favre, Baby Doll (Tip Top), Gruss an Aachen, Edith Cavell, \$5.00 per 100.

## HYBRID PERPETUALS.

\$8.00 per 100.

Anna de Diesbach, Gen. Jacqueminot, Conrad F. Meyer, Hugh Dickson, His Majesty, Paul Neyron, Magna Charta, Captain Christy, Prince O. de Rohan, J. B. Clark, Boule de Neige, George Dickson, Duc de Rohan, Jubilee.

Frau Karl Druschki, \$10.00 per 100.

## TEAS AND HYBRID TEAS.

\$6.00 per 100.

Bridesmaid, Crimson Queen, Mile. F. Kruger, Catherine Mermet, Burbank, F. R. Patzer, Mrs. Benj. R. Cant, The Queen, Yvonne Vacherot, Louis Philippe, Champion of the World, Wellesley, Souv. de P. Notting, \$6.50 per 100.

Countess of Gosford, Rhea Reid, Helen Gould, Florence Forrester, Helen Good, Marie Guillot, Meteor, White M. Cochet, Clothilde Souper, Florence Pemberton, Mme. A. Chatenay, Papa Gontier, Safrano, Maman Cochet, Duchesse de Brabant, Blumenschmidt, Marie Van Houtte, Gruss an Teplitz, Lady Hillingdon, Miss Cynthia Forde, \$7.00 per 100.

Etoile de France, President Taft, Mrs. George Sawyer, Edward Mawley, Eugene E. Marlitt, Laurent Carle, Mme. Paul Euler, Sunburst, Souv. du Pres. Carnot, Mme. Lambard, Kaiserin A. Victoria, Duchess of Albany, Radiance, Hermosa, Hadley, White La France, Red Radiance, Francis Scott Key, Gen. MacArthur, Mme. J. Guillemot, \$8.00 per 100.

Antoine Rivoire (Mrs. Winnie Davis, Taft), Mme. Segond Weber, Mrs. A. R. Waddell, Ophelia, My Maryland, Mme. C. Teatout, Arthur R. Goodwin, Mrs. Chas. Bell, (Pernetiana).

Killarney, \$7.50 per 100. Legion, \$15.00 per 100. Frank W. Dunlop, \$10.00 per 100. Charles K. Douglas, \$25.00 per 100. Mme. Butterfly, \$15.00 per 100. Crusader, \$12.00 per 100. Col. Oswald Fitzgerald, \$25.00 per 100. HARDY AND TENDER CLIMBERS, \$6.00 per 100.

Cl. American Beauty, Dorothy Perkins, Cl. Gruss an Teplitz, Cloth of Gold, Red Dorothy Perkins, White Dorothy Perkins, (Excelsa), Wm. Allen Richardson, Gardenia (Hardy Marchal Neil), Aviateur Bleriot, Tausendschoen, Crimson Rambler, Pink Tausendschoen, Hiawatha, (Roserie), Lady Gay, Veilchenblau (Blue Silver Moon, Rambler).

American Pillar, Cl. Mme. C. Teatout, Cl. White M. Cochet, Bess Lovett, Dr. W. Van Fleet, Paul's Carmine Pillar, Cl. Kaiserin A. Victoria, Cl. Marie Guillot, Cl. Lady Ashtown, Cl. Papa Gontier, Cl. Maman Cochet, Climbing Ophelia, \$10.00 per 100. Paul's Scarlet Climber, \$8.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate, 25 and over at hundred rate.

THE GOOD & REESE CO., The largest Rose growers in the World, Department A, Springfield, O.

## BUDDED TWO-YEAR FIELD-GROWN BUSH ROSES:

## HEAVY STOCK:

Gruss an Teplitz, Killarney, Hoosier Beauty, Premier, \$40.00 per 100. Sample bundle of 10 sent for \$4.00, postpaid Cash with order. Packing free.

Quality guaranteed up to and above grade, never under. Cash with order. Packing free.

NEW BRUNSWICK NURSERIES, New Brunswick, N. J.

## BENCH ROSE PLANTS.

1200 White Killarney ..... 10c each  
250 Pink Killarney ..... 12c each  
400 Ward ..... 12c each  
400 Ophelia ..... 12c each

BERTERMANN BROS. CO., 241 Massachusetts Ave., Indianapolis, Ind.

## 2 1/4-IN. OWN-ROOT FOR PLANTING OUT TO GROW ON.

The following at \$7.50 per 100; Baby Rambler, Van Fleet, Etoile de France, Gen. MacArthur, Gruss an Teplitz, Hadley, Hermosa, Hiawatha, Hoosier Beauty, Mock, Kaiserin A. Victoria, Killarney, Lady Hillingdon, La France, Magna Charta, Maman Cochet, pink and white; Marechal Niel, Radiance, Red Radiance, Richmond, Roserie (Dark Pink Tausendschoen), Tausendschoen, Sunburst and others.

The following at \$9.00 per 100; Columbia, Ophelia, Mrs. Aaron Ward, Gen. Jacqueminot, Mrs. Laing, My Maryland, Paul Neyron, New Paul's Scarlet Climber. Ask for complete list of others and 4-in. pot plants.

Roses for greenhouse planting, grafted or own-root, 2 1/4-in. pots. Ask for price list.

## BENCH-GROWN ROSES,

\$17.50 per 100. Ready now.

Columbia, My Maryland, Ophelia, Double White Killarney, Cornelia and Pink Killarney.

The following at \$20.00 per 100; Premier, Mrs. F. W. Dunlop, Montrose, red; Mme. Butterfly, American Beauty and a good list of others. 2-YEAR-OLD FIELD-GROWN ROSES (DORMANT). ASK FOR FULL PRICE LIST.

ROMAN J. IRWIN, 43 W. 18th St., New York, N. Y.

## ROSE PLANTS.

Strong 3-inch.	Per 100
Ophelia .....	\$15.00
White Ophelia .....	15.00
Columbia .....	15.00
Crusader .....	15.00
Hoosier Beauty .....	15.00
Pilgrim .....	15.00
Milady .....	15.00
Bush Cecile Brunner.....	15.00
Lady Hillingdon .....	15.00
Kaiserin Augusta Victoria.....	15.00
Radiance .....	15.00
Red Radiance .....	15.00
Gen. MacArthur .....	15.00
Premier .....	20.00

Special—We have an unusually fine stock of Milady, 10,000 plants propagated from flowering wood; strong 3-in. stock; special price of \$100.00 per 1000; 5000 lots, \$90.00 per 1000.

Moderate charge for packing.

WALTER ARMACOST & CO., 321 E. 4th St., Los Angeles, Cal.

## ROSES, 2-YEAR-OLD BENCH PLANTS.

	Per 100	Per 1000
Russell .....	\$10.00	\$90.00
Columbia .....	6.00	50.00
Sunburst .....	6.00	50.00
White Killarney .....	6.00	50.00

## 2 1/4-IN., OWN-ROOT.

Russell .....	12.00	100.00
Columbia .....	8.00	70.00
Sunburst .....	8.00	70.00
Ophelia .....	7.00	65.00

GEO. REINBERG, 30 E. Randolph St., Chicago, Ill.

Roses: While they last, strong 3-in. Columbia, ready for 4-in., \$15.00 per 100. Get our full list of 2 1/4-in. and 4-in. for growing on, also 2 1/4-in. for greenhouse planting.

Bench: Immediate delivery, strong Columbia, \$13.00 per 100, \$120.00 per 1000. Delivery from this week on, Columbia, Premier, Richmond, Milady, White Killarney, Ophelia, Ward, all 3-year-old own-root, except Columbia, also 2-year-old Ward, 2-year-old only, Premier, some 3-year grafted also, all \$10.00 per 100, \$90.00 per 1000. 5 per cent for packing. Order now. S. S. Skidelsky & Co., 53 Park Place, New York.

## AMERICAN LEGION.

Cerise red; 2 silver medals, 5 first prizes; highest price for cut flowers at Christmas and Easter outside of American Beauty; very similar to American Beauty in color and shape. Free from mildew and black spot.

American Legion, own-roots, \$25.00 per 100, \$200.00 per 1000. Pilgrim, own-root, \$15.00 per 100, \$140.00 per 1000.

American Beauty, bench plants, May delivery, 15 cts. each, \$15.00 per 100. Cash with order.

MYERS & SAMTMAN, Chestnut Hill, Philadelphia, Pa.

## ROSE PLANTS, OWN ROOT.

Clean, healthy stock. Ready now.

	Per 100	Per 1000
Columbia, 2 1/4-in. ....	\$10.00	\$90.00
Premier, 2 1/4-in. ....	10.00	90.00
Ophelia, 2 1/4-in. ....	9.00	80.00
J. J. L. Mock, 2 1/4-in. ....	9.00	80.00
Shawyer, 2 1/4-in. ....	9.00	80.00
Richmond, 2 1/4-in. ....	9.00	80.00
Hoosier Beauty, 2 1/4-in. ....	9.00	80.00
Kaiserin, 2 1/4-in. ....	9.00	80.00

## UNITED STATES CUT FLOWER CO., Elmira, N. Y.

ROSES, OWN-ROOT, SUMMER-GROWN, 2 1/4-IN. \$6.00 per 100.

Bessie Brown, Christine Wright, Clothilde Souper, Etoile de France, Etoile de Lyon, Helen Gould, Lady Hillingdon, My Maryland, Rhea Reid, \$6.50 per 100.

Kaiserin Augusta Victoria, Mme. Collette Martinet, \$7.00 per 100.

Paul Neyron, Clio, Gloire Lyonnaise. HAROLD W. MCGREGOR, SPRINGFIELD, O.

## ROSES, OWN-ROOT, EXTRA FINE STOCK.

Columbia, Ophelia, 2 1/4-in. .... \$ 8.00 per 100  
Columbia, 3-in. .... 12.00 per 100  
Two-year-old, bench-grown, Ophelia and Columbia, \$12.00 per 100. Prompt delivery. Cash. LA CROSSE FLORAL CO., LA CROSSE, WIS.

## ROSES—Continued

## ROSES, TWO MILLION PLANTS.

Forcing, bedding and outdoor varieties; both 2½-in. and 4-in. own-root. Write for descriptive catalogue and prices and send us a list of your wants.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate, 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## ROSES ON OWN-ROOTS.

Strong plants from 2½-in. pots.  
Mlle. Cecile Brunner .....\$6.00 per 100  
Ellen Poulsen ..... 6.00 per 100  
Orleans ..... 6.00 per 100  
George Elger ..... 6.00 per 100  
White Baby Rambler..... 6.00 per 100  
Echo ..... 6.00 per 100  
Climbing American Beauty and Excelsa, \$5.00 per 100. Descriptive catalogue sent on request.  
THE GEO. H. MELLECOCK CO., SPRINGFIELD, O.

## BENCH ROSE PLANTS.

1500 Sunburst, \$100.00 per 1000.  
1500 Russell, \$100.00 per 1000.  
Cash or c. o. d.

## WEHRMANN &amp; WEHRMANN,

5332 Bowmanville Ave., Chicago, Ill.

## BENCH ROSES

of A No. 1 quality.

## FOR PROMPT SHIPMENT.

Mrs. Charles Russell .....\$14.00 per 100  
Columbia ..... 14.00 per 100  
Milady ..... 14.00 per 100  
White Killarney ..... 14.00 per 100  
Premier ..... 15.00 per 100  
AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

## OWN-ROOT ROSE PLANTS.

To move quickly, as we need the bench space, we quote:

Premier .....\$15.00 per 100, \$125.00 per 1000  
Milady ..... 12.50 per 100, 120.00 per 1000  
Butterfly ..... 15.00 per 100, 125.00 per 1000  
Columbia ..... 10.00 per 100, 90.00 per 1000  
All extra fine stock. Milady and Columbia ready for 3-in. pots.

## A. N. NIELSEN, INC., PANA, ILL.

## ROSES, OWN-ROOT, A-1 STOCK.

	Per 100	Per 1000
375 Butterfly, 3-in.	\$17.50	\$175.00
1250 Butterfly, 2½-in.	15.00	125.00
625 Premier, 2½-in.	15.00	125.00
600 Ophelia, 2½-in.	12.50	100.00
625 Hadley, 2½-in.	12.50	100.00
275 Crusader, 2½-in.	12.50	100.00
200 Golden Ophelia, 2½-in.	15.00	125.00

W. J. EVENDEN'S SONS, WILLIAMSPORT, PA.

## ROSES.

Own root in all varieties; choice Double White Killarney and Columbia; ready immediately.

## S. S. PENNOCK CO.,

1608-20 Ludlow St., Philadelphia, Pa.

## ROSE PLANTS.

	Per 100	Per 1000
White Killarney, bench plants	\$12.50	\$100.00
Columbia	12.50	100.00
Premier	15.00	125.00

Clean, healthy stock, well rested and ready for shipment. Cash with order.  
BATAVIA GREENHOUSE CO.,  
Batavia, Ill.

## B. &amp; W. QUALITY STOCK.

## WHITE KILLARNEY.

2½-in., \$12.00 per 100, \$100.00 per 1000.

## RASSETT &amp; WASHBURN.

178 N. Wabash Ave., Chicago, Ill.

## ROSES.

Monthly, for planting out, ready now.  
American Legion, 5-in. pots, 75c each.  
Mrs. Aaron Ward, Cornelia, Mrs. Prentiss, Nicholls, Premier, Double White Killarney, Columbia, Butterfly, Ophelia and others, 6-in. pots, \$60.00 per 100.

## WM. K. HARRIS.

55th and Springfield Ave., Philadelphia, Pa.

## ROSE PLANTS.

1500 3-inch Columbia .....\$12.50 per 100  
2500 3-inch Butterfly ..... 15.00 per 100

## BENCH ROSES.

Delivery after May 15.

Premier and Butterfly,

\$12.00 per 100.

Cash or c. o. d.

W. J. & M. S. YESEY, FORT WAYNE, IND.

## ROSE PLANTS.

	Per 100	Per 1000
Grafted bench plants		
Premier	\$15.00	\$125.00
Columbia	12.50	100.00
Ophelia	10.00	75.00

Good, healthy stock, well rested, ready for shipment.

## Cash with order.

## WEISS-MEYER CO., MAYWOOD, ILL.

## WHITE OPHELIA.

2½-in., \$12.00 per 100, \$100.00 per 1000.

Cash or satisfactory reference.

W. F. DUNTEMAN, BENESVILLE, ILL.

## YOUNG ROSE STOCK, EXTRA FINE.

1500 Russell, 3-in. ....\$150.00 per 1000  
1000 Premier, 3-in. .... 150.00 per 1000  
1000 Columbia, 3-in. .... 110.00 per 1000  
700 Ophelia, 3-in. .... 100.00 per 1000  
200 American Legion, 3-in. .... 10.00 per 100

Cash with orders.

## J. C. RENNISON CO., SIOUX CITY, IA.

## COLUMBIA BENCH PLANTS.

2000 3-year-old, grafted,

\$100.00 per 1000.

Ready now.

## LIBERTYVILLE FLOWER &amp; VEG. CO.,

Libertyville, Ill.

## OWN-ROOT ROSES.

Good, strong plants for immediate delivery.

Rose Premier.....\$18.00 per 100, \$150.00 per 1000

Mme. Butterfly..... 18.00 per 100, 150.00 per 1000

## THE JOSEPH H. HILL CO.,

Wholesale Florists, Richmond, Ind.

## PREMIER, COLUMBIA AND OPHELIA

Roses, strong, healthy plants.

3-in. ....\$12.00 per 100, \$100.00 per 1000

2½-in. .... 9.00 per 100, 75.00 per 1000

## A. RASMUSSEN, NEW ALBANY, IND.

## ROSES, OWN-ROOT,

SLAUGHTERED PRICES.

See Display advertisement in this issue.

## THE AMERICAN ROSE &amp; PLANT CO.,

Springfield, O.

## COLUMBIA

BENCH ROSE BUSHES.

\$9.00 per 100, \$80.00 per 1000.

## RINGER ROSE CO.,

208 W. Washington St., Chicago, Ill.

## OWN-ROOT ROSE PLANTS.

Columbia, 2½-in. ....\$6.00 per 100, \$50.00 per 1000

Columbia, 3-in. .... 10.00 per 100, 100.00 per 1000

## EMIL RIEPLE,

Care Rochester G'n'e Co., Rochester, Minn.

## ROSES.

1000 Hadley ready to bench, 4-in. pots, \$15.00

per 100, \$125.00 per 1000.

500 Dunlop; 4-in. pots, \$15.00 per 100.

## CHAS. A. MOSS, SPARTANBURG, S. C.

## GOOD, HEALTHY ROSE STOCK.

Per 100 Per 1000

Columbia, 2½-in. ....\$8.00 \$75.00

Ophelia, 2½-in. .... 8.00 75.00

## T. J. ENRIGHT, FOSTORIA, O.

## ROSES, FINE, HEALTHY AND THRIFTY

STOCK.

Ophelia, 2½-in. ....\$10.00 per 100, \$ 80.00 per 1000

Columbia, 2½-in. .... 10.00 per 100, 100.00 per 1000

## C. C. POLLWORTH, MILWAUKEE, WIS.

## ROSES. ROSES.

For immediate delivery.

500 fine 2½-in. Milady, own-root, at

\$12.00 per 100.

## ELITCH GARDENS CO., DENVER, COL.

Roses, Jeanne d'Arc and Catherine Zeimet,

Baby Ramblers, extra heavy from 3-in. pots,

\$12.50 per 100.

## The Wagner Park Nursery Co., Sidney, O.

Roses, Ophelia, 2-in. and 2½-in., \$10.00; Rich-

mond, 2-in. and 2½-in., \$7.50 per 100. Cash.

## Geo. A. Kuhl, Pekin, Ill.

Rose plants, Hoosier Beauty, Ophelia, Mock,

etc., 3-in., strong, own-root plants at \$15.00 per

100. Henry Smith Floral Co., Grand Rapids, Mich.

Roses, Russell, good, strong, healthy plants,

3-in., \$10.00 per 100.

## Riverside Floral Co., Charles City, Ia.

## OPHELIA ROSES.

Bench-grown, 3-year-old, \$15.00 per 100.

## ALFRED M. CAMPBELL, STRAFFORD, PA.

Rose plants: 3000 Columbia, 2½-in., \$10.00

per 100, \$90.00 per 1000.

William L. Rock Flower Co., Kansas City, Mo.

See ad May 4. Send for list of 350 best sorts.

Leedle Co., Expert Rose Growers, Springfield, O.

Rose Milady, 600 2½-in. own-root, \$10.00 per

100. F. L. Lanson, Florist, Council Bluffs, Ia.

Roses: Write for our classified wholesale price

list of The Schmidt & Botley Co., Springfield, O.

## WANTED.

250 American Beauties.

250 Ophelias.

250 Mrs. Chas. Russell.

250 Columbia.

250 Crusader.

1 to 2-year-old bench Roses, at once or future

delivery. Samples and prices for cash.

## C. E. DE WEVER, CLAYTON, MO.

## SALVIAS

## SALVIAS BONFIRE AND AMERICA.

TWO INCH, TOPPED AND BRANCHING

WILL MAKE FINE BLOOMING STOCK

FOR DECORATION DAY.

FOUR DOLLARS PER HUNDRED.

ANY QUANTITY.

FRED W. ARNOLD, CAMBRIDGE, O.

## SALVIA AMERICA, OR GLOBE OF FIRE.

Strong plants topped, well branched and ready

to shift, 2½-in., \$4.00 per 100.

Cash with order.

No packing charge.

## R. S. McMURRAY, BELLEFONTAINE, O.

## 8000 SALVIAS

America and Zurich.

No culls or left overs

in this lot,

but every plant

GROWN

to give you

perfect satisfaction

or your money back;

2-in., chuck full of roots,

only

\$4.00 per 100, \$40.00 per 1000.

Rooted cuttings,

same varieties,

\$1.50 per 100, prepaid.

Cash with order.

## O. L. HUMPHREY,

Zanesville, O.

## SALVIAS.

St. Louis, America, Splendens.

2½-in., \$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## SALVIA SPLENDENS FROM FLATS.

STRONG SELECTED PLANTS.

\$1.00 PER 100, PREPAID.

SEE COLEUS AND PARLOR IVY ADS.

## CENTRAL GREENHOUSE CO.,

VINCENNES, IND.

## SALVIA SPLENDENS.

Transplanted, \$1.25 per 100, postpaid, \$10.00

per 1000; seedlings, 60c per 100, \$5.00 per 1000.

2½-in., \$3.50 per 100.

## THE THUMB NURSERY,

Marlette, Mich.

Salvias, America, Bonfire, Splendens, Zurich,

strong rooted cuttings, \$1.50 per 100, \$12.00 per

1000; strong 2½-in., \$5.00 per 100, \$40.00 per

1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

Salvia Splendens, good seed-bed stock, 2½ to

3½ inches tall, \$1.25 per 100, \$10.00 per 1000;

transplanted, bushy, ready May 20, \$1.75 per

100, \$15.00 per 1000, prepaid.

Maple Park Greenhouses, Sullivan, Ind.

## AMERICA, ZURICH, BONFIRE.

Rooted cuttings, \$1.50 per 100.

2½-in., \$4.00; 3-in., \$6.00 per 100.

## GULLETT &amp; SONS, LINCOLN, ILL.

SALVIAS, SPLENDENS AND BONFIRE.

Fine 2-in. ....\$4.00 per 100, \$37.50 per 1000

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

Salvia Bonfire, transplanted, clean, strong

stock, \$1.00 per 100, \$9.00 per 1000, if by post

add postage. Cash.

Restland Floral Co., Mendota, Ill.

## SALVIA BONFIRE.

2½-in. ....\$3.50 per 100

Good plants. Cash, please.

## BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

Salvia Splendens, fine, clean stock, 2½-in.,

\$3.50 per 100, \$30.00 per 1000.

Alexander Shreve, Belvidere, N. J.

Salvias, 2-in. and 2½-in., \$5.00; 3-in., \$10.00;

4-in., \$17.50 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Salvia Bonfire, strong 2½-in., \$4.50 per 100.

Carefully packed.

Robert W. Yeo, North Bergen, N. J.

Salvia, America and Bonfire, 2½-in., \$4.00;

3-in., \$7.00 per 100.



Salvia seedlings, 50c per 100, \$4.50 per 1000, prepaid. L. J. Rowe, Titusville, Pa.

Salvia America, rooted cuttings, \$1.00 per 100. Gus Obermeyer, Parkersburg, W. Va.

Salvia Bonfire, 2 1/2-in. stock, \$3.00 per 100. Cash. Wheat & Shelnutt, Inc., Columbus, Ga.

Salvia Bonfire, rooted cuttings, 1 1/2c, prepaid. O. Humfeld, Clay Center, Kan.

**SANCHEZIAS**

Sanchezias: A highly decorative plant; large, green leaves streaked with yellow resembling large Crotons, 2 1/2-in., \$1.00 per doz., \$7.00 per 100; 3 1/2-in., \$2.00 per doz., \$15.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

**SANSEVIERIAS****SANSEVIERIA ZEYLANICA.**

Nine 2-in. pot plants.....\$4.00 per 100  
Nice 3-in. pot plants.....8.00 per 100  
Cash. No packing charge.

THE LILLY CO., ZANESVILLE, O.

Sansevieria Zeylanica, 2 1/2-in. pots, \$1.00 per doz., \$7.00 per 100; 3-in. pots, \$15.00 per 100. The Schmidt & Botley Co., Springfield, O.

Sansevieria Zeylanica, or Zebra Plant, 3-in., \$10.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

**SANTOLINAS****SEASONABLE STOCK.**

Santolina Incana, grand for carpet bedding, 2-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Santolinas, 2-in., \$3.00 per 100, \$27.50 per 1000. Kingman Floral Co., Kingman, Kan.

**SCHIZANTHUS****SCHIZANTHUS.**

500, 2-in. ....\$5.00 per 100  
500, 3-in. ....7.00 per 100

Extra fine stock.

ZETLITZ FLORAL PRODUCTS CO.,

Dayton, O.

Schizanthus, mixed varieties, 2 1/2-inch at \$5.00; 4-inch at \$15.00 per 100. Good for either pots or cut bloom.

Henry Smith Floral Co., Grand Rapids, Mich.

**SEEDS****CABBAGE AND CAULIFLOWER SEEDS**

Grown by the best growers in Denmark from the best strains.

We import direct, therefore able to sell at low prices.

You can depend on our seeds.

**CAULIFLOWER.**

\$1.25 per oz., \$18.00 per lb.

Extra Early Dwarf Erfurt

Early Snowball

Giant Dry Weather

Danish Perfection

**CABBAGE.**

\$1.75 per lb.

Early Jersey Wakefield

Early Winningstadt

Copenhagen Market

Danish Ballhead Short Stem

Danish Roundhead

Danish Ballhead Tall Stem

Premium Late Flat Dutch

Mammoth Rock Red, \$2.00 per lb.

Danish Dark Red Stone, \$2.00 per lb.

**STANDARD SEED CO., RACINE, WIS.****ASPARAGUS PLUMOSUS NANUS SEEDS.**

New crop, live, vigorous seeds of true Nanus type. Will make quick-growing, profitable plants. Immediate delivery. Satisfaction guaranteed.

1000 seeds .....\$1.50  
5000 seeds .....8.00  
Per pound .....12.50

**ASPARAGUS SPRENGERI SEEDS.**

1000 seeds .....\$1.00  
2000 seeds .....1.75  
5000 seeds .....5.00  
Per pound .....7.00

**SEVIN-VINCENT CO.,**

512 Washington St., San Francisco, Cal.

**SNAPDRAGON SEED.****RAMSBURG'S TRUE STRAIN.**

Forcing varieties:

Trade Packet

Ramsburg's Silver Pink .....\$1.00

Golden Pink Queen.....1.00

Keystone Pink .....75

Garnet .....75

Nelrose .....75

White .....75

Yellow .....75

**AMERICAN BULB CO.,**

172 N. Wabash Ave., Chicago, Ill.

**ASPARAGUS PLUMOSUS NANUS SEED.**

Now ready for immediate delivery.

1000 seeds .....\$1.25

5000 seeds .....5.00

Lb. ....8.50

**ASPARAGUS SPRENGERI SEEDS.**

1000 seeds .....\$1.00

5000 seeds .....4.00

Lb. ....6.00

**MAISON SEED CO.,**

3rd and Townsend Sts., San Francisco, Cal.

Calendula Orange King, 50c per trade packet.

Cleveland Cherries, select seeds, 50c per trade packet; seedlings, 50c per 100.

Otto P. Krueger, Toledo, O.

**ASPARAGUS PLUMOSUS SEEDS.**

New crop, just picked, good quality; \$2.50 per 1000; 5000 for \$11.25; 10,000 for \$20.00; per pound, \$17.00.

Cash with order.

P. P. WILSON,

2012 S. Olive St., West Palm Beach, Fla.

**PRIMULA ORCONICA,****GIGANTEA AND GRANDIFLORA.**

My well-known strain, with flowers 2 inches in diameter; named varieties or mixed, 75c per pkg. of 1000 seeds.

H. PLATH,

210 Lawrence Ave., San Francisco, Cal.

Asparagus Plumosus, northern greenhouse-grown, none better, \$4.00 per 1000, \$18.75 per 5000, Lathhouse-grown, very fine, fresh just to hand, \$2.00 per 1000, \$8.75 per 5000, \$15.00 per 10,000. Write for complete list of other seed. S. S. Skidelsky & Co., 53 Park Place, New York.

**NEW SEED****DELPHINIUM BELLADONNA.**

Guaranteed pure seed, oz., \$2.00; lb., \$20.00.

**ONARGA NURSERY CO.,**

Cultra Bros., Mgrs., Onarga, Ill.

**CHRISTMAS CHERRY SEED.**

Grow your own Christmas! Cleveland, the best grown, large cherries, 50c per packet of about 500 seeds. Cash.

O. L. REESE, SPRINGFIELD, O.

Delphinium Belladonna, fresh seed, best type, \$2.00 per oz.

Delphinium Gold Medal Hybrids, large, fine colors, \$1.00 per oz.

Wm. F. Krueger, 516 Potter St., Toledo, O.

**SMILAX****SMILAX, STRONG SEEDLINGS.**

Ready for potting, 50c per 100, \$4.50 per 1000

J. F. ANDERSON,

Fern Specialist, Short Hills, N. J.

**SMILAX, VERY STRONG.**

2 1/2-in. ....\$4.00 per 100

GULLETT & SONS, LINCOLN, ILL.

Smilax seedlings, ready for immediate shipment, 50c per 100, \$4.00 per 1000.

Edward W. Schuster, Crookston, Minn.

Smilax, fine 2-in., \$4.00 per 100. Cash. Royston & Fenton, Evansville, Ind.

Smilax, very healthy and branched, 2-in., \$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Smilax plants, 2 1/2-in. at \$4.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Smilax from 2-in. pots, \$3.00 per 100.

E. Rawlings, Wholesale Grower, Allegany, N. Y.

Smilax seedlings, 50c per 100, \$4.50 per 1000, prepaid.

L. J. Rowe, Titusville, Pa.

**SNAPDRAGONS****SNAPDRAGONS.**

Stocky seedling plants

ready to set out in the open.

Keystone,

Buxton's Pink,

Silver Pink,

Phelps' White,

Garnet,

Yellow,

100, 75c; 1000, \$7.00; 10,000, \$65.00.

RUDOLPH FISCHER, EASTON, PA.

J. SYLVESTER,

Oconto, Wisconsin.

**SNAPDRAGONS.**

Clean stock and free from rust; Keystone, Golden Delight, Nelrose and White, 2 1/2-in. well branched, ready to shift, \$5.00 per 100, \$45.00 per 1000.

Cash, please.

**20,000 GIANT SNAPDRAGONS.**

These seedlings are pinched back, branched and well established in pots; no rust; same as last year, \$3.50 per 100, \$30.00 per 1000. Giant, white, yellow, rose, garnet, pink. Send in your order now, as you will find we are headquarters.

**CLOVER LEAF FLORAL CO.,**

Springfield, O.

Snapdragons, 20,000 pinched back, branched, well established in pots, Half-Giant seedling Snapdragons in following kinds and colors: Brilliant Crimson, Golden Queen, Mont Blanc, Defiance, Fire Brand, Rose Queen. Sure to please.

Clover Leaf Floral Co., Springfield, O.

Snapdragon Giants, Silver Pink, white, yellow, scarlet and ruby, transplanted, \$1.50 per 100, \$10.00 per 1000; 2 1/2-in., \$5.00 per 100, \$45.00 per 1000.

W. E. Trimble Greenhouse Co., Princeton, Ill.

**SEASONABLE STOCK.**

Snapdragons, giant flowered, separate colors.

2-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,

Painesville, O.

Snapdragons, Phelps' White, Phelps' Yellow, Keystone, Nelrose and Silver Pink, clean healthy stock, strong 2 1/2-in. plants, \$5.50 per 100, \$50.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

Snapdragons, Nelrose, Silver Pink, Vaughan's Special Mixture and Golden King, strong, healthy plants free from rust; seedlings ready for 3-in. pots, \$4.00 per 100.

Freeport Floral Co., Freeport, Ill.

Snapdragons, Silver Pink, Keystone, Nelrose and Dreer's pink, white, yellow, red, etc., strong, healthy plants, fine for summer bloom, 2 1/2-in. pots, \$5.00 per 100.

Henry Smith Floral Co., Grand Rapids, Mich.

Snapdragons, Rosa Queen, Golden Queen, Daphne, Defiance, Mont Blanc, all choicest cut flower varieties, 2-in., \$3.50 per 100, \$30.00 per 1000. Cash, please.

Green Floral Co., Box 15, Dallas, Tex.

Snapdragons, Phelps' White, Yellow, Pink and Golden Pink, rooted cuttings, 1 1/2c, prepaid; 2-in., well branched, 3c.

O. Humfeld, Clay Center, Kan.

**ALBUM OF DESIGNS.**

Seventh Edition.

\$1.25 per copy, postpaid.

Florists' Pub. Co., Caxton Bldg., Chicago.

Antirrhinum (Snapdragon), Queen Victoria, Fire King, Roseum and Luteum, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

Snapdragons, 2-in. and 2 1/2-in., \$5.00; 4-in., \$25.00 per 100. Cash.

Geo. A. Kuhl, Pekin, Ill.

Snapdragons, pinched back, free from rust, strong 2-in., \$3.50 per 100. Cash.

Fisher's Greenhouse, Vinton, In.

Snapdragons, semi-dwarf, mixed, reset, \$1.00 per 100, \$9.00 per 1000.

F. Danley, Macomb, Ill.

Snapdragon Silver Pink, nice, clean stock, 2-in., \$4.00 per 100, \$35.00 per 1000. We need the room.

P. J. Olinger, New Castle, Ind.

Snapdragons, fine, large transplanted plants of Silver Pink, Nelrose, Buxton's and Ramberg's, \$1.50 per 100. S. A. Pinkstone, Utica, N. Y.

**SNAPDRAGONS, EXCELLENT STOCK.**

Strong 2 1/2-in., \$4.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Snapdragons, pink, white and yellow; 2 1/2-in., \$4.00 per 100. Charles Sherwood, Waterloo, Ia.

Snapdragons, Silver Pink, strong plants, 2-in., \$3.00 per 100. Quentlin Floral Co., St. Joseph, Mo.

**SOLANUMS**

Solanums, improved, 2-in. pots, ready to go outside, \$3.50 per 100.

La Crosse Floral Co., La Crosse, Wis.

**STEVIAS****STEVIA SERRATA.**

Strong, healthy, well-branched plants,

2 1/2-in., \$4.00 per 100.

Cash with order.

The above prices include careful packing.

R. S. McMURRAY, BELLEFONTAINE, O.

**WELL BRANCHED.**

2 1/2-inch Stevia plants, \$2.50 per 100.

AMERICAN BULB CO., Chicago, Ill.

172 N. Wabash Ave., Chicago, Ill.

Stevias, Double Tall and Dwarf, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000.

Tall 2 1/2-in., \$5.00 per 100, \$45.00 per 1000. S. S. Skidelsky & Co., 53 Park Place, New York.

**DOUBLE STEVIA.**

Strong 2-in. stock, \$5.00 per 100.

WINFIELD S. KIRCHER, Cycloamen Specialist, Defiance, O.

Stevias, well branched plants, 2 1/2-in., \$5.00 per 100, \$45.00 per 1000.

Otto P. Krueger, Toledo, O.

Stevias, rooted cuttings, \$1.00 per 100; 2 1/2-in., \$2.50; 3-in., \$3.50; cut back.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Stevias, dwarf double, strong 2-in., \$2.75 per 100; rooted cuttings, \$1.25 per 100.

Heckenkamp, Quincy, Ill.

Stevias, 2 1/2-in. ready for 3-in., \$5.00 per 100; rooted cuttings, \$1.50 per 1000. Anderson Floral Co., 515 John St., Anderson, Ind.

Stevias, double white, from 2 1/2-in. pots, fine stock, \$5.00 per 100.

Freeport Floral Co., Freeport, Ill.

Stevias, 2-in., \$3.00 per 100.

Bird Forrest, Florist, Waxahachie, Tex.

Stevias, double, rooted cuttings, 1 1/2c, prepaid.

C. Humfeld, Clay Center, Kan.

Stevia Double White, 2 1/2-in., 5c. Cash.

Hammerschmidt & Clark, Medina, O.

Stevia, dwarf double, rooted cuttings, \$1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

**STOCKS**

Stocks, Beauty of Nice, Princess Alice, Queen Alexandra, best strain; fine, strong plants, 2 1/2-in., \$3.00 per 100, \$27.50 per 1000.

J. C. Schmidt, Bristol, Pa.

**STRAWBERRY PLANTS****STRAWBERRY PLANTS.**

Dunlap, Warfield, Excelsior and Mitchell's Early, at \$3.50 per 1000; Aroma and Gandy, at \$4.00 per 1000; Progressive, \$8.00 per 1000; also Apple, Peach and other nursery stock; prices right.

THE ROEDER NURSERIES,

Osceola, Mo.

**STRAWBERRY PLANTS.**

Senator Dunlap, best berries to grow, 40c per 100, \$3.50 per 1000. Cash, please.

GEO. C. WEST,

243 Dewey Ave., Goshen, Ind.

## SWAINSONAS

SWAINSONA ALBA,  
2 1/4-in., \$5.00 per 100; 3-in., \$8.00  
per 100; 4-in., \$15.00 per 100.  
ROSEMONT GARDENS,  
110 Dexter Ave., Montgomery, Ala.  
Swainsonas, strong 2 1/4-in., 5c.  
F. L. Lanson, Florist, Council Bluffs, Ia.  
Swainsonas, white, 2-in., 5c.  
O. Humfeld, Clay Center, Kan.

## SWEET POTATOES

NANCY HALL OR PORTO RICO PLANTS.  
Free from any known disease; prepaid; 500,  
\$1.50; 1000, \$2.25; 10,000, \$2.00; 25,000, \$1.75  
per 1000. Charges collect, \$1.50 per 1000. Plants  
packed in damp moss. No order too large or  
too small. Largest plant grower in the state.  
J. A. CLIFTON, SEEDSMAN,  
Russellville, Ark.

## ALBUM OF DESIGNS.

Seventh Edition.  
Better than ever before.  
You cannot afford to be without it.  
\$1.25 per copy, postpaid.  
\$12.00 per doz., postpaid.  
Florists' Pub. Co., Caxton Bldg., Chicago.

Sweet Potato plants, Yellow and Big Stem  
Jersey varieties, \$2.25 per 1000, postpaid; \$1.75  
per 1000, charges collect.  
Red Jersey and White and Yellow Yams,  
\$2.50 per 1000, postpaid; \$2.00 per 1000, charges  
collect.  
H. Austin, Felton, Del.

Sweet Potato plants, Yellow Jersey and Red  
Bermuda, very strong plants, 50c per 100, \$3.00  
per 1000; if by post add 15c per 100. Cash only.  
Restland Floral Co., Mendota, Ill.

Sweet Potato plants, genuine Big Stem, Red  
and Yellow Jerseys, Nancy Hall, 500, \$2.00;  
1000, \$3.00, postpaid; express, \$2.50 per 1000.  
Maple Grove Farms, Franklin, Va.

Sweet Potato plants, ready now. Yellow  
Jersey and Red Bermuda, 50c per 100, \$3.00 per  
1000. Cash, please.  
Milford Greenhouse, Milford, Ill.

Sweet Potatoes, 4,000,000 plants, \$1.50 per  
1000. Varieties: Yellow Jersey, Big Leaf,  
Gold Skin, Up River and Red Nansmond.  
O. E. Brown, Bridgeville, Del.

Sweet Potato plants, Nancy Hall, Red Ber-  
muda and Yellow Jersey, \$5.00 per 1000.  
Smith's Greenhouse, Watseka, Ill.

Sweet Potato plants, Red Bermuda, Yellow  
Jersey and Nancy Hall, \$4.00 per 1000. Cash  
with order.  
Kring Bros., Fairbury, Ill.

Sweet Potato plants, Early Golden and Nancy  
Hall, \$3.50 per 1000.  
A. O. Sperry, Neodesha, Kan.

## THUNBERGIAS

## THUNBERGIA VINES.

Strong plants, ready to shift,  
out of 2 1/4-in. pots, \$4.00 per 100.  
Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

Thunbergias, transplanted, hench-grown, \$2.00  
per 100. Cash.  
Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Thunbergias for hanging baskets, 2 1/4-in., \$4.00  
per 100. Rurdell Floral Co., Bowling Green, Ky.

## TRADESCANTIAS

Tradescantia Tricolor, variegated, green, white  
and red; rooted cuttings, \$1.25 per 100; 2 1/4-in.,  
\$3.00 per 100. Tradescantias, green, rooted cut-  
tings, \$1.25 per 100; 2 1/4-in., \$3.00 per 100. Cash  
or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Three varieties, rooted cuttings, \$1.00 per 100,  
\$3.00 per 1000; 2 1/4-in., \$3.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Tradescantia Tricolor, also green and white;  
strong plants, 2-in., \$3.00 per 100. Cash.  
Olson Floral Co., Elgin, Ill.

Tradescantia, or Wandering Jew, Zebrina,  
dark and striped foliage, 2 1/4-in., \$3.50 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Tradescantias, Zebrina and Striata, 2-in. pots,  
\$2.00 per 100 by express. Cash.  
Henry G. Norton, Box 5, Perry, O.

Tradescantias, 3 varieties, rooted cuttings,  
\$1.00 per 100, postpaid.  
Sefton's, Chillicothe, Mo.

Tradescantia, or Wandering Jew, Bicolor, 50c  
per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Tradescantias, red; rooted cuttings, \$1.25 per  
100; bushy 2-in., \$3.00 per 100.  
Wm. F. Krueger, Toledo, O.

Tradescantias, 2 1/4-in., 3c each.  
De Meester, Florist, Humboldt, Ia.

Tradescantias, red; 2 1/4-in., \$3.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Tradescantias, 3 kinds, rooted cuttings, \$1.00  
per 100.  
Wm. J. Beck, New Castle, Pa.

## TRITOMAS

Tritoma Pfizerii, fine roots, \$10.00 per 100.  
Robinson, Florist, 182 Main St., Springfield, Mass.

## UMBRELLA PLANTS

Umbrella plants, good 3-in., 8c. L. G. Brown,  
35th St. and Kensington Ave., Kansas City, Mo.

## VEGETABLE PLANTS

## VEGETABLE PLANTS, NOW READY.

Cabbage: Copenhagen Market and Charleston  
Wakefield, 50c per 100, \$3.50 per 1000.

Tomatoes: New Earliana, Chalk's Early  
Jewel, Improved Stone and Ponderosa, 60c per  
100, \$4.50 per 1000.

Sweet Potato plants: Yellow Jersey, Nancy  
Hall and Red Bermuda, 50c per 100, \$4.00 per  
1000.

Ruby King Pepper: New York Purple Egg  
Plant and Cauliflower, 75c per 100.

Cool grown and ready for the field, f. o. b.

Cash, please.

JOHN SAMPSON,

P. O. Box 323, Greenview, Ill.

Lettuce, Grand Rapids seedlings, \$2.00 per  
1000.

Tomatoes, any quantity, best varieties, well  
rooted plants, strong seedlings, \$3.00 per 1000;  
transplanted, \$8.00 per 1000.

Cabbage, Early Copenhagen and Early Jersey  
Wakefield, strong plants, well rooted seedlings,  
\$3.00 per 1000; transplanted, \$6.00 per 1000.

Cauliflower, strong plants, well rooted seed-  
lings, \$5.00 per 1000; transplanted, \$8.00 per 1000.  
Pepper, Large Bell, strong rooted seedlings,  
\$4.00 per 1000.

Eggplants, strong rooted seedlings, \$4.00 per  
1000.

Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## STRONG TRANSPLANTED PLANTS.

Grown from best seed obtainable.

## TOMATOES.

Henderson's Ponderosa	Per 1000
Langdon's Earliana, best grade	\$8.00
Bonny Best	6.50
Burbank	6.50
Dwarf Champion	6.50
Red Head	6.50
John Baer	6.50

## PEPPERS.

Chinese Giant	6.50
Crimson Giant	6.50
Henderson's Snowball Cauliflower	5.00

## M. E. SOURDRY, GIRARD, KAN.

## CABBAGE AND TOMATO PLANTS.

Hardy, field-grown, ready for transplanting to  
the field; plants are grown from pedigreed seed  
stocks only. Varieties: Cabbage, Flat Dutch,  
Copenhagen Market, Danish Ballhead. Tomatoes,  
Earliana, Bonny Best, Stone (Greater Baltimore  
strain), \$1.50 per 1000. F. o. b. Moorestown.  
Express shipments advised. Please mention this  
paper when ordering.

## STOKES SEED FARMS CO.,

Moorestown, N. J.

Tomato Plants: Ready for shipment, strong  
plants from seedling beds packed in wet Moss,  
50 in bunch, Chalk's Early Jewel, Earliana,  
Bonny Best, Ponderosa, Golden Ponderosa, Dwarf  
Stone, Beefsteak and Greater Baltimore, 50c per  
100, \$3.75 per 1000. Add 15c per 100 for parcel  
post. Cash.

Cabbage: Stein's Early Flat Dutch, Copen-  
hagen Market and Surehead, same price. Ship  
same day order received.  
Edward Tatro, Salina, Kan.

## MILLIONS, FINE FIELD-GROWN PLANTS.

Cabbage and Tomato plants: 500, \$1.25;  
1000, \$2.25; 5000, \$10.00, mailed prepaid; ex-  
pressed 5000, \$7.50.

Sweet Potatoes, 500, \$1.75; 1000, \$2.75, post-  
paid; expressed 10,000, \$20.00. Cash.

Plants well packed, shipped anywhere; satis-  
faction positively guaranteed.

## TIDEWATER PLANT CO., FRANKLIN, VA.

Peppers, strong plants, 50c per 100, \$3.00 per  
1000.

Cauliflower, 50c per 100, \$3.50 per 1000.

Cabbage Plants, all varieties, fine plants, \$1.25  
per 1000, \$10.00 per 10,000.

Onion and Beet plants, fine, strong plants,  
\$1.00 per 1000, \$8.50 per 10,000.

Tomato plants, all varieties, 35c per 100, \$2.00  
per 1000.  
J. C. Schmidt, Bristol, Pa.

## HOLT'S MAMMOTH SAGE, FOR SEASONING.

\$4.50 per 100, \$40.00 per 1000.

Not less than 6 of any variety of plants  
supplied in our wholesale department; under  
25 of a variety are billed at dozen rate; 25 and  
over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

Peppers, strong plants, not transplanted, Bell  
or Bullnose, Ruby King, Sweet Mountain,  
Sweet Spanish, Chinese Giant, Long Red Cay-  
enne, 65c per 100, \$5.00 per 1000, prepaid.

Tomatoes, New Stone, Ponderosa, Earliana,  
Bonny Best, John Baer and others, strong trans-  
planted, 75c per 100, by mail: \$6.00 per 1000,  
express.  
S. W. Pike, St. Charles, Ill.

Tomatoes, Ponderosa and Earliana; Peppers,  
Bullnose and Chinese Giant, transplanted, \$5.00  
per 1000.

Tomatoes, John Baer, Stone, Perfection; out-  
door-grown. Cauliflower, Cabbage, Jersey Wake-  
field and Flat Dutch, seedlings, \$1.75 per 1000,  
prepaid. Shipped the day we get your order.  
Henry Dumke, Marseilles, Ill.

## VEGETABLE PLANTS.

Cauliflower, strong transplanted plants, \$8.00  
per 1000.

Peppers, Neapolitan, Red Cayenne and Sweet  
Mountain, strong seedlings, \$4.00 per 1000.

No charge for packing. Cash with all orders.

## NEW LONDON GREENHOUSE,

New London, O.

Cabbage plants, field-grown, immediate ship-  
ment: Wakefield, Copenhagen, Ballhead and  
Flat. Tomato plants, Chalk's Jewel, Stone and  
Greater Baltimore. Peppers, Ruby King and  
Bullnose. Prices: 300, 90c; 500, \$1.25; 1000,  
\$2.25, postpaid. 10,000 expressed, \$15.00. Sat-  
isfaction guaranteed.

T. J. Cox, Franklin, Va.

Tomatoes, strong, stocky plants grown in the  
open, Earliana, Stone, Acme, Baltimore and  
others, 60c per 100, postpaid; \$2.75 per 1000,  
collect. Pepper plants: Ruby King, sweet;  
Pimento and hot, \$1.00 per 100, \$7.00 per 1000,  
postpaid. Trial order will convince. Satisfac-  
tion guaranteed. Rhodes Seed Co., Forsyth, Ga.

Tomatoes: Beauty, New Earliana and Ponder-  
osa, 50c per 100, \$3.50 per 1000.

Cabbage: Copenhagen Market, 50c per 100,  
\$3.50 per 1000.

Peppers: Long Red and Cherry, 60c per 100,  
\$4.00 per 1000. Extra fine plants. Cash.

Geo. L. Swaty & Son, Mena, Ark.

Mangoes: Ruby King, Chinese Giant, Crim-  
son Giant, Bullnose and Pimento, strong plants  
ready for the field, \$4.00 per 1000.

Eggplant: New York Improved and Black  
Beauty, large, strong plants, \$5.00 per 1000.  
Packing free. Cash with order.

McAdams & McComb, Columbus Grove, O.

## SEEDLINGS FOR TRANSPLANTING.

Tomatoes, Bonny Best, Earliana, John Baer  
and Dwarf Champion, \$2.00 per 1000.

Peppers, Neapolitan and Cayenne, \$3.00 per  
1000.

## E. RAWLINGS,

Allegany, N. Y.

Tomato plants, Stone, Ponderosa, Acme and  
Baer, first class plants, ready for the field, \$3.50  
per 1000.

Sweet Potato plants, Nancy Hall, Yellow Jer-  
sey and Red Bermuda, \$3.00 per 1000.  
Hilligoss Greenhouse, Atchison, Kan.

Cabbage plants ready for field, Early Jersey  
and Charleston Wakefield, Early Flat Dutch,  
Henderson's Early Summer, \$3.50 per 1000.

Peppers, Ruby King and Giant Crimson, \$4.00  
per 1000.

R. L. Brashear, R. 1, Bowling Green, Ky.

Peppers: Ruby King, Chinese Giant, seed  
plants, strong and well-rooted, \$3.00 per 1000,  
\$25.00 per 10,000.

Egg plants: Black Beauty, Mammoth Purple,  
seed plants, well-rooted, \$3.00 per 1000, 50c per  
100.  
H. J. Potomkin, Muncie, Ind.

Cabbage plants, hardy, field-grown, frostproof,  
Wakefields, Flat Dutch, Copenhagen, etc.; To-  
matoes, Stone, Baltimore, Matchless, 300, \$1.00;  
500, \$1.25; 1000, \$2.25, postpaid; express, \$1.50.  
Well packed. Quick delivery.

J. T. Council & Sons, Franklin, Va.

Tomatoes, Early Avon, Dwarf, Champion,  
Vaughan's Improved Stone, fine plants ready  
for the field, \$10.00 per 1000, 3 times trans-  
planted, \$7.50 per 1000. Quality is our hobby.  
Thornton Floral Co., Streator, Ill.

Celery Plants, easy blanching, now grown  
exclusively by 90 per cent of Kalamazoo growers,  
in place of Golden Self-Blanching, strong plants  
ready for the field, \$3.00 per 1000. Cash.  
Brill Celery Gardens, Kalamazoo, Mich.

## SELECTED CABBAGE PLANTS.

Early Jersey Wakefield, Copenhagen Market  
and All Head, \$2.50 per 1000, \$22.50 per 10,  
000. Special prices on lots over 10,000.

WM. P. YEAGLE, BRISTOL, PA.

Tomato plants, Earliana, New Stone and Pon-  
derosa, transplanted, very strong, 75c per 100,  
\$6.00 per 1000; if by post add 15c per 100. Cash  
only.  
Restland Floral Co., Mendota, Ill.

Tomato Bonny Best plants started in January;  
transplanted and stocky, \$10.00 per 1000; twice  
transplanted and in dirt bands, \$20.00.

Linesville Greenhouse Co., Linesville, Pa.

Tomato plants, Bonny Best, Burbank, John  
Baer, strong transplants, \$1.10 per 100, postpaid;  
\$9.00 per 1000; seedlings, \$2.50 per 1000.

The Thumb Nursery, Marlette, Mich.

## HOLT'S MAMMOTH SAGE.

75c per doz., \$5.00 per 100.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Tomato and Pepper plants, standard varieties,  
grown in frames, ready for the field, \$3.00 per  
1000.

Odor Greenhouses, Lola, Kan.

Beet plants, 30c per 100, \$2.25 per 1000.

Swiss Chard plants, \$2.00 per 1000.

Wm. P. Yeagle, Bristol, Pa.

Tomato Earliana set with buds and blooms,  
from 4-in. pots, \$35.00 per 1000. Cash with  
order.

H. D. Rohrer, Lancaster, Pa.

Tomatoes: Strong seedlings, Earliana, Bonny  
Best, John Baer and Stone, 40c per 100, \$3.00  
per 100.

Wm. P. Yeagle, Bristol, Pa.

Pepper Neapolitan, transplants, \$1.10 per 100,  
postpaid, \$9.00 per 1000; seedlings, \$2.50 per  
1000.

The Thumb Nursery, Marlette, Mich.

Sweet Potato and Cabbage plants, postpaid to  
you; 300, \$1.00. 1000, \$3.50.

William Redcay, Route 6, Lancaster, Pa.

Cauliflower plants, 55c per 100, \$4.50 per 1000.

Wm. P. Yeagle, Bristol, Pa.



## VERBENAS

## LEMON VERBENA.

2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate; 25 and over at hundred rate.

## THE GOOD &amp; REESE CO.,

The largest Rose growers in the World,  
Department A, Springfield, O.

## LEMON VERBENA.

2-in. pots, \$5.00; 3-in. pots, \$7.00 per 100.

## VERBENAS, MIXED COLORS.

2 1/4-in. pots, \$4.00 per 100, \$35.00 per 1000.

## ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Verbenas, transplanted, rooted cuttings, \$1.00

and \$1.25 per 100; 2 1/4-in., \$3.50 and \$4.00 per

100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, Vaughan's Choicest Mixture, trans-

planted, bench-grown, \$1.50 per 100, \$14.00 per

1000. Cash.

Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Verbenas, Vaughan's Best Mixture and Mam-

moth, mixed, strong, healthy plants, ready to

bloom, 2 1/4-in., \$4.00 per 100.

## Freeport Floral Co., Freeport, Ill.

Mammoth Verbena, red, white, blue, striped

and pink; 2 1/4-in., 50c per doz., \$4.00 per 100,

\$35.00 per 1000.

The Schmidt &amp; Botley Co., Springfield, O.

## VERBENA MAMMOTH

2 1/4-in., good colors, \$4.00 per 100.

## GULLETT &amp; SONS, LINCOLN, ILL.

Verbena Mammoth, separate colors, labeled,

strong plants ready to pot or plant out, \$2.00

per 100, prepaid. S. W. Pike, St. Charles, Ill.

Verbenas, pink, white and red, rooted cut-

tings, \$1.50 per 100, \$14.00 per 1000.

## S. D. Brant, Clay Center, Kan.

Verbena Mammoth, mixed colors, fine, large

plants from data, ready to pot, \$7.00 per 1000.

## Samuel Whitton, Utica, N. Y.

Aloysia Citriodora, Lemon Verbena, 75c per

doz., \$5.00 per 100.

The Schmidt &amp; Botley Co., Springfield, O.

Verbenas, named, red, white, pink and blue;

rooted cuttings, 1c, prepaid; well branched

2-in., 3c. C. Humfeld, Clay Center, Kan.

Verbena Giants: White, pink, blue, red, Luci-

fer and mixed, fine 2-in., \$2.50 per 100, \$20.00

per 1000. Cash. Byer Bros., Chambersburg, Pa.

Verbenas, mixed, extra fine stock, 2 1/4-in. pots,

\$5.00. Cash. Packing free.

## La Crosse Floral Co., La Crosse, Wis.

Verbenas, 4 colors, 2-in. and 2 1/2-in., \$3.50 per

100. Cash. Geo. A. Kuhl, Pekin, Ill.

Verbena seedlings, 50c per 100, \$4.50 per

1000, prepaid. L. J. Rowe, Titusville, Pa.

Verbenas, mixed colors, reset, \$1.00 per 100,

\$9.00 per 1000. F. Danley, Macomb, Ill.

Verbenas, 4 colors; 2 1/4-in., \$4.00 per 100.

## Charles Sherwood, Waterloo, Ia.

Verbenas, 3-in., 7c each.

## Davis Floral Co., Davenport, Ia.

## VERONICAS

## VERONICAS, CHOICE STOCK.

Veronica Longifolia Subsessilis...\$12.00 per 100

Veronica Amethystina.....8.00 per 100

Strong field-grown plants.

THE WAYSIDE GARDENS CO., MENTOR, O.

## VINCAS

3-inch Vincas,  
\$10.00 and \$12.00 per 100.

## WHITE BROS.,

Medina, N. Y.

## VINCAS, VARIEGATED.

Rooted cuttings.....Per 100 Per 1000

2 1/4-in. pots.....\$ 2.00 \$17.50

3 1/2-in. pots.....0.00 50.00

4-in. pots.....15.00

4-in. pots, bushy plants.....22.50

4-in. pots, bushy plants.....25.00

## ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## VINCAS, VARIEGATED.

12,000 4-in., 20,000 3-in.

4-in., \$20.00 per 100; 3-in., \$10.00 per 100;

2-in., \$4.00 per 100; rooted cuttings, \$1.75 per

100, \$15.00 per 1000; 3 and 4-in., grown on side

of bench; good, bushy plants.

## Cash, please. No charge for packing.

## H. E. YOUNGQUIST,

3142 Foster Ave., Chicago, Ill.

## VINCA VARIEGATA.

Extra fine, strong plants, in nice growth,

2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

Vining, 3-in., 15 to 24 ins. long, \$8.00 per 100,

\$75.00 per 1000; 3-in. select, \$10.00 per

100, \$90.00 per 1000; extra heavy, strong 4-in.,

20c and 25c.

## GULLETT &amp; SONS, LINCOLN, ILL.

Vincas, variegated, strong 4-in., \$15.00 per

100; 2 1/2-in., \$6.00 per 100; 2-in., \$4.00 per 100.

## The East Lawn Gardens, Urbana, O.

## VINCAS, VARIEGATED.

Extra strong, second year plants

8 to 10 long shoots,

\$15.00 per 100.

Cash. Immediate shipment.

## KNIGHTSTOWN GREENHOUSE,

Knightstown, Ind.

## VINCA ROOTED CUTTINGS,

GREEN AND VARIEGATED.

\$2.00 per 100, \$18.00 per 1000.

## VARIEGATED.

2 1/4-in. ....\$4.00 per 100, \$35.00 per 1000

8-in. ....8.00 per 100, 70.00 per 1000

THE ELITCH GARDENS CO., DENVER, COLO.

## VINCAS, VARIEGATED.

2-in. grown from field layers,

\$4.00 per 100, \$35.00 per 1000.

3-in., \$8.00 per 100, \$75.00 per 1000.

## Cash with order.

## WESTWOOD FLOWER &amp; PLANT CO.,

Lynam St., near Hoover Ave., Dayton, O.

## VINCAS, VARIEGATED.

Extra strong 3-in. plants ready for 4-in., from

6 to 12 shoots, 12 to 24 inches long, \$12.00 per

100. No charges for packing. Cash with order.

## THOMAS SALVESON,

813 N. Main St., Petersburg, Ill.

Vincas, variegated, strong rooted cuttings,

\$2.00 per 100, \$15.00 per 1000; strong 2 1/4-in.,

\$5.00 per 100, \$45.00 per 1000; 3-in., \$10.00 per

100; 4-in., \$15.00 per 100.

S. S. Skidelsky &amp; Co., 53 Park Place, New York.

Vinca Variegata, excellent stock, 6 to 12

shoots to a plant, 3 1/2-in., \$12.00 per 100, \$100.00

per 1000; also 3 1/2-in. not quite as strong, \$10.00

per 100, \$90.00 per 1000. Cash, please.

## Forest H. Meek, Newcastle, Ind.

Vinca Variegata, the deep variegated white

and light green kind, beautiful stock, 4-in. with

shoots up to 38 ins. long, 25c each; 4 1/2-in. with

shoots up to 44 ins. long, 30c each.

## Freeport Floral Co., Freeport, Ill.

## VINCA VARIEGATA.

Strong 2-in. ready for shift, \$4.00 per 100,

\$35.00 per 1000. Cash.

## MUSKOGEE CARNATION CO.,

Muskogee, Okla.

## VINCA VARIEGATA AND MAJOR, GREEN.

Rooted cuttings...\$ 2.00 per 100, \$ 15.00 per 1000

3-in. ....10.00 per 100, 80.00 per 1000

4-in. ....20.00 per 100, 180.00 per 1000

## D. R. HERRON, OLEAN, N. Y.

Vincas, variegated, fine stock, special for or-

ders accompanied by cash received by us before

June 1; 2-in., \$3.00 per 100; 3-in., \$8.00 per 100.

## Joseph Bancroft &amp; Son, Cedar Falls, Ia.

## VINCAS, VARIEGATED.

Extra fine, strong plants in 4-in. pots,

\$18.00 per 100.

## NEOSHO FLORAL CO., NEOSHO, MO.

Vinca Variegata, strong 2 1/2-in., \$5.00 per 100;

fine plants, 3-in., \$8.00 per 100; extra heavy

4-in., \$2.50 per doz.

## The Wagner Park Nursery Co., Sidney, O.

Vincas, variegated, rooted cuttings, \$2.50 per

100; 2 1/2-in., \$5.00 per 100; 3-in., \$8.00 per 100;

4-in., 15c each. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Vincas, extra strong 2-in., \$3.75 per 100.

Vinca Variegata, very fine 4-in., 20c each,

\$18.00 per 100. No packing charges. Cash only.

## Restland Floral Co., Mendota, Ill.

## VINCAS, VARIEGATED.

Extra strong 4-in. ....\$15.00 per 100

BAUSCHER BROS., Freeport, Ill.

20 S. Chicago Ave.,

Vincas, variegated, strong stock, 6 to 8 shoots,

4-in., \$18.00 per 100; good 3-in., \$10.00 per 100.

Packing free.

## Evensen Bros. Co., Williamsport, Pa.

## VINCA VARIEGATA.

2 1/2-in. pots .....\$4.50 per 100

3-in. pots .....8.00 per 100

CHAS. E. SMITH &amp; SON, YORK, PA.

Vinca Major Variegata, 60c per doz., \$4.00 per

100, \$35.00 per 1000; 4-in., \$2.00 per doz., \$15.00

per 100.

## The Schmidt &amp; Botley Co., Springfield, O.

Vinca Variegata, rooted cuttings, \$1.50 per

100; out of 2 1/2-in. pots, \$4.00 per 100; 3000 and

over, \$117.00. Quick shipment. J. C. Bigelow

&amp; Son, 1542 Sunset Ave., Utica, N. Y.

Vinca Variegata, rooted cuttings, \$1.75 per

100, \$15.00 per 1000; 2 1/4-in., \$4.00 per 100; 4-in.,

\$15.00 per 100. Shaw &amp; Boehler, Successors to

Dobbs &amp; Son, Auburn, N. Y.

## VINCA VARIEGATA.

2-in., \$4.00 per 100, \$35.00 per 1000.

W. C. SMITH WHOLESALE FLORAL CO.,

1316 Pine St., St. Louis, Mo.

150,000 Vinca Variegata, 4-in. pots, \$15.00;

3 1/2-in., \$13.00; 3-in., \$10.00; 2 1/4-in., \$5.00 per

100. Will ship at once. Alonzo J. Bryan, Whole-

sale Florist, Washington, N. J.

Vincas, variegated, fine 2 1/4-in. stock; this

will make big 3-in. stock for spring sales; \$4.00

per 100, \$37.00 per 1000.

## S. A. PINKSTONE, Utica, N. Y.

Vinca Variegata, 2 1/2-in., \$5.00 per 100; soil

established, \$3.00 per 100.

## C. H. JACOBS, Westfield, Mass.

Vincas, strong 2 1/2-in. branched, \$5.00 per 100.

Cash. Daut Bros., Decatur, Ill.

Vinca Variegata, strong 2-in., \$3.50 per 100.

Cash. Harglerode Bros., Shippensburg, Pa.

Vinca Variegata, 3-in., \$10.00 per 100; 4-in.,

\$15.00 per 100. Cash, please.

Chas. C. Walker, 1277 Logan Ave., Danville, Ill.

Vinca Variegata, good, strong 2-in., \$3.50 per

100, \$35.00 per 1000. Cash with order.

Harry White, Florist, North Manchester, Ind.

Vincas, variegated, rooted cuttings, \$2.50;

2-in. and 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$15.00

per 100. Cash. Geo. A. Kuhl, Pekin, Ill.

Vinca Variegata, strong 3 1/2-in. pots for im-

mediate use, \$12.50 per 100.

## Henry Emunda, Belleville, Ill.

Vinca Variegata, extra strong 4-in., \$15.00;

light ones, \$12.00 per 100.

## Plain City Greenhouses, Plain City, O.

Vincas, green, heavy stock, 4-in., \$10.00 per

100. No charge for packing. Cash with order.

## Matthewson's, Sheboygan, Wis.

Vinca Variegata, 3-ft. vines, big, full 4-in.,

\$12.00 per 100; 2 1/4-in., \$4.00.

## Burdell Floral Co., Bowling Green, Ky.

Vincas, several leads 6 to 12 ins., 3-in., \$9.00

per 100. Cash with order.

## H. D. Rohrer, Lancaster, Pa.

Vinca Variegata, strong plants out of 4-in.

pots, \$18.00 per 100.

Leonard Cousins, Jr., Concord Junction, Mass.

Vincas, variegated, 2 1/2-in., \$5.00; 3 1/2-in.,

\$15.00. 3 1/2-in., having from 6 to 12 runners.

Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Vincas, variegated, 2-in. ready for 3-in., \$4.00

per 100. Cash with order.

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**VIOLETS, CLEAN AND HEALTHY.**  
Lady Hume Campbell, Princess of Wales,  
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Zinnias, 2-in. and 2½-in., \$3.50 per 100. Cash.  
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Here is a long list of fine healthy plants that  
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free of packing charges, quick, with extra plants  
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Geraniums, about 18,000 S. A. Nutt, 2½-in.,

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Ivy Geraniums, assorted, 2½-in., 6c; 3-in., 8c.

Parlor Ivies, cuttings, 1c; 2½-in., 3c.

Ice Plants, rooted cuttings, 1c; 2½-in., 8c.

Mesembryanthemum, rooted cuttings, 1c; 2½-

in., 3c.

Dwarf Sweet Alyssum, seedlings, 1c.

Geranium Mme. Sallerol, 2½-in., 3c.

Carnation Enchantress, strong rooted cuttings,

\$12.50 per 1000.

Irises, good violet-blue, 4c.

Salvias, 25,000 big, strong transplanted, 1c.

Asparagus Palmetto from the famous Ottawa-

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I need pink, white and red hardy Phlox, hardy

Rose plants, or will trade 1500 either 2½-in.,

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Coleus, Trailing Queen, red and yellow;

Golden Bedder, 10 mixed bright bedders, strong,

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Impatiens, stocky, well-branched, mixed col-

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Geraniums, mixed, three-fourths red; heavy

2½-in., 4c.

Ferns, mixed, Boston, Louisiana, Verona, Fluffy

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Alternantheras, red, red and yellow, yellow

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Begonia Luminosa, 2-in., \$6.00. Begonia Ar-

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1,000 Vinca Variegata, 2-in.	8.50	
300 Geranium Mme. Sallerol, 2½-in.	4.00	
300 Weeping Lantana, 2½-in.	5.00	
2,000 Cannas, named, 3-in.	5.00	
1,000 German Ivy, 2-in.	3.50	
2,000 Geranium Scarlet Bedder, 3-in.	7.00	
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Sheep Manure	\$1.75	\$ 8.00	\$15.00	\$28.00
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Manure	1.75	8.00	14.00	27.00
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Special prices on stems and dust in carlots.  
**VIGOR CO., BOX 4, FOSTORIA, O.**

Uniform Brand Tobacco Products: Finely powdered dust, 100 lb. bag, \$2.00; fresh cut stems packed in bags, 500 lbs., \$5.00; pulverized powder, 100 lbs., \$4.00; fumigating dust, 100 lbs., \$3.00. Write for samples, ton and carlot prices.  
**F. & I. Tobacco Products Co., Box 282A, Lancaster, Pa.**

Cigar Tobacco stems, \$1.50 per 100 lbs. Special price on ton lots. Peter N. Jacobsen, Cigar Co., 332 Harrison St., Davenport, Ia.

### WIRE WORK

**FLORISTS' WIRE DESIGNS.**  
100 wreaths, 10-in., 12-in., 14-in., \$8.00.  
Special discount on all wire orders. Write us for a catalogue.  
**PITTSBURGH CUT FLOWER CO.,**  
116-18 SEVENTH ST.,  
PITTSBURGH, PA.

**WIRE WORK; ONCE TRIED, ALWAYS USED.**  
Write for reduced price list just out, of single and double wreaths, easels, rings and flat crosses.  
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53 Park Place, New York, N. Y.

**FLORISTS' WIRE DESIGNS.**  
**GET OUR PRICES ON HANGING BASKETS.**  
**FALLS CITY WIRE WORKS,**  
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### WOOD LABELS

Good grade wood labels, \$1.00 per 1000.  
**Chute & Butler Co., Peru, Ind.**  
Wood labels, for nurserymen and florists.  
**Benjamin Chase Co., Derry Village, N. H.**

### KILLING MEALY BUGS.

I have been and am now troubled with mealy bugs on my coleus, begonias, sultanas and various other plants. Please advise me how to control or exterminate these pests. J. R. A.—Ga.

The force of water from a hose, well directed through a fine spray nozzle, is the best cure for the mealy bug. It may be necessary to lay some of the plants down to clean them thoroughly. Hydrocyanic acid gas will kill the mealy bugs, but it must be used with great care, and the higher the temperature, the greater is the possibility of injuring the plants. C. W.



## Who Is to Blame?

Last fall several owners of ranges had to suddenly change their growing plans, because of delays in finishing the overhauling of their heating.

*Who was to blame?*

A number of others—one a notably big range—came near losing their entire crop because of last-minute boiler trouble that the owners knew was likely to happen almost any time, and still had put off doing anything about.

*Who was to blame?*

You remember early last spring how we commenced urging florists to start in overhauling their heating systems the very day firing stopped?

You remember how a lot didn't do it, thinking that pipe and other things would be lower?

*But they were not!*

So they had to pay the price for pipe, besides the extra cost of a last-minute rush job—which is *always* mighty expensive.

Instead of saving money, they actually gave a lot of money away, *for which they got no real benefit.*

So this season, the same as last, we urge growers to have their heating overhauled at once.

Send for us to come and look it over, make recommendations and submit an estimate.

After which, don't put off giving us the go-ahead order until the last minute and then expect us to do the impossible.

### Hitchings and Company

Philadelphia  
133 South 12th St.

HOME OFFICE AND FACTORY, ELIZABETH, N. J.  
New York, 101 Park Avenue

Boston-9  
294 Washington St.





Fred H. Weber, of St. Louis, Owns this Show House.

## How To Increase Your Business

Some florists are continually sending out sample flowers, running clever advertisements and making many other constructive efforts to get more business.

—And not very strange to say, this is the man who is ordering additional AGMCO Houses.

Don't wait for business to come to you—develop it. First be sure that your growing conditions are ideal, that you are not wasting time because of poor greenhouse methods.

Perhaps you need a display house. It is the best advertising medium there is.

Take advantage of AGMCO scientific study of how to operate a successful greenhouse. Then we won't have to urge you to increase your capacity. You'll come right in and demand designs for a comprehensive enlargement.

If you don't understand, our experts at the nearest branch office will aid you in every way possible without obligation on your part.

WRITE FOR OUR "NEW CATALOGUE"—YOUR KEY TO SUCCESS

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General Offices: Chicago. Factory: Pana, Illinois

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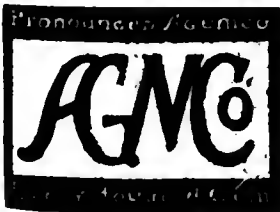
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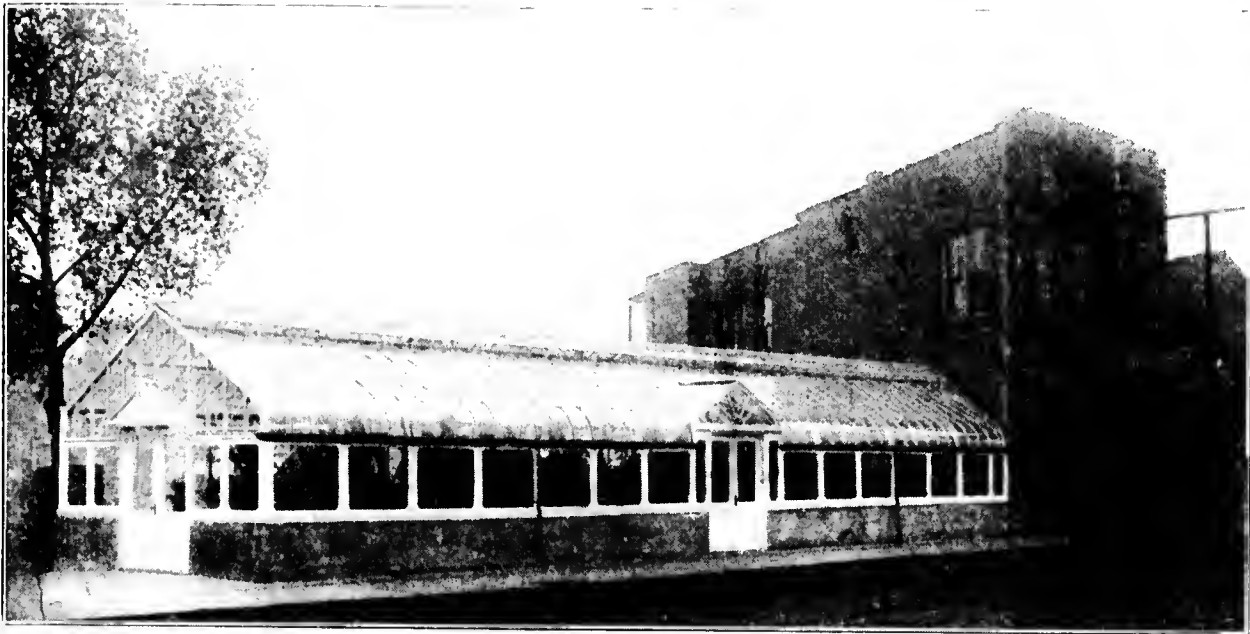
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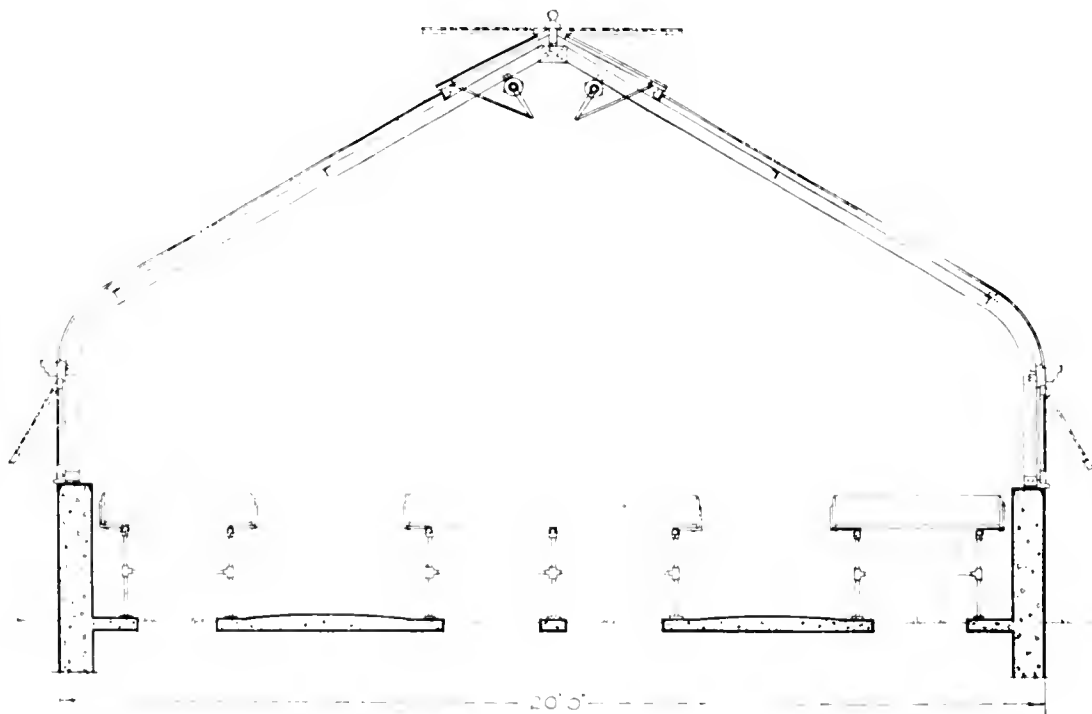
## *It Takes Courage*



It takes courage to build a conservatory salesroom of this kind, but bear in mind that all of those, whom we know, that have had this courage, have profited exceedingly by it.

If you have faith in your business, don't hesitate, but arrange to have us build you a house like this at once; the investment is assured.

Glad to give you an estimate.



**John C. Moninger Co.**

914 Blackhawk Street

CHICAGO

# THE FLORISTS' REVIEW

10 cents the copy

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A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

Vol. XLIX.

CHICAGO, MAY 25, 1922.

No. 1278.

## Bench Grown Roses

READY FOR IMMEDIATE SHIPMENT

	Per 100	Per 1000
KILLARNEY.....	\$12.00	\$100.00
WHITE KILLARNEY.....	12.00	100.00
BUTTERFLY.....	12.00	100.00
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PREMIER.....	15.00	140.00

250 assorted at 1000 rate.

### Asparagus Plumosus Nanus Seed

Greenhouse grown..... \$4.00 per 10 0; 5000 for \$18.00  
Outdoor grown..... 2.50 per 1000; 5000 for 10.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Our Book on Bulbs  
Is Ready for  
You Now

*Send for It*

**C. C. Pollworth Co.**  
MILWAUKEE, WIS.

## Greenhouse Roses

**WE** graft them in large quantities.  
Our Roses are the standard of  
excellence. We can fill your order,  
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**The E. G. Hill Co.**

Wholesale Florists

**Richmond, Indiana**

## ALTHOUGH LILY BULBS ARE OUR SPECIALTY

FRENCH AND DUTCH BULBS OF EQUAL, BEST  
QUALITY ARE FOUND IN HORSESHOE BRAND.  
WE MAY NOT BE THE CHEAPEST IN PRICE,  
BUT OUR STOCK IS THE BEST TO BE HAD.

WE SOLICIT YOUR ORDER.



**Ralph M. Ward & Company, Inc.**

*The Lily House*

Not How Cheap,  
But How Good.

25 Murray Street, NEW YORK

## PALM SEEDS

FRESH LOT JUST ARRIVED

### Phoenix Roebelenii

\$12.00 per 1000; 5000 seeds, \$10.00 per 1000.

For other Palm Seeds, ask for prices.

Aster Seeds and other Flower Seeds, see page 5.

See Classified columns for Plant Stock.

**ROMAN J. IRWIN, 43 W. 18th St., New York City**

## Begonias, Melior and Cincinnati

Strong, clean 2¼-in. plants, ready in June, \$30.00 per 100.

For immediate delivery, Begonia Chatelaine, \$7.00 per 100,  
\$65.00 per 1000; Mrs. Patten and Pride of Newcastle, \$8.00  
per 100, \$75.00 per 1000.

## Primulas, Obconica and Townsendii

specialty selected strain, none better, \$6.50 per 100, \$60.00  
per 1000.

Just received unusually fine Asp. Plumosus Seed at \$4.75 per 1000, \$8.00  
per 5000, \$15.00 per 10,000. Write for price on larger quantity. Asp.  
Sprengeri Seed, \$1.00 per 1000, \$3.00 per 10,000. Write for price on larger  
quantity. Write for a complete and worthwhile list of SEEDS, PLANTS  
and BULBS.

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NEW YORK CITY

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While our stock lasts we offer the following first-class varieties  
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# Why Build One That's Not So Good When For The Same Price You Can Have One That's Better?

Why spend your money for a Semi-Iron, pipe frame, or half iron frame house, when for the same money we will build you a complete *full Iron Frame*, with everything in it strictly L & B high quality?

Of course we appreciate the fact just as much as you do, that *merely because a house is iron frame*, it doesn't necessarily make it the best house to build.

It's *what make* of an iron frame that's important.

There was a time, when to say iron frame, meant an L & B house.

Meant an L & B house because we were the first to design and build an Iron Frame, just as Eastman was the first to design and make a snap-shot camera, which he named a Kodak. But now all

snap-shotters are called Kodaks, regardless of what firm makes them.

Happily for you, however, when you say you are going to build an *L & B Iron Framed*, at once everybody knows you are building the best house that can be built.

In widths of 40 feet and less we recommend the Number Two construction.

In widths above 40 feet, *then* the Number One is the one.

But whichever one we build for you, it will be strictly L & B high standard *throughout*.

Another thing—a lot of growers are coming back to narrower houses.

Looks like 40 feet is going to be a favorite again.

Let's talk it over together.

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**Builders of Greenhouses and Conservatories**

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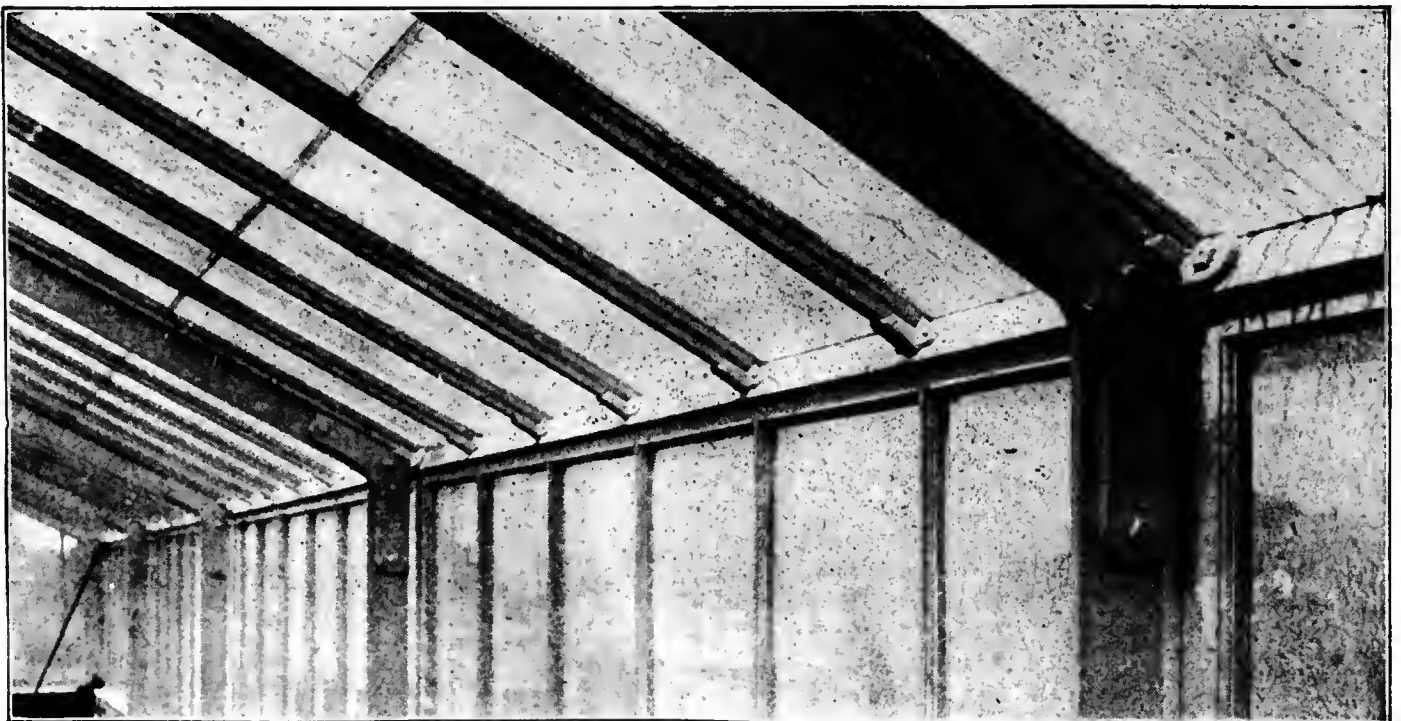
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This is a stronger house than the first 40-footer we built over 30 years ago which was 600 feet long and is today as staunch and good as ever.





# AMERICAN BULB CO.

172 N. Wabash Ave., CHICAGO, ILL.



## May is Planting Time

For **HARDY LILIES** in Open Ground or in the Greenhouse. (Ideal for the Perennial Border.)

COMPLETE CULTURAL DIRECTIONS FOR THE ASKING.



LILIUM SPECIOSUM RUBRUM

Exceptional for Cut Flowers. Blooms in August, extending for a full month.

## JAPANESE LILY BULBS

Grow Your Own Cut Flowers

Complete Cultural Directions for the Asking

### MAGNIFICUM AND RUBRUM

	Per doz.	Per 25	Per 50	Per 100	Per case of
10 to 11-in..	\$2.75	\$5.50	\$10.50	\$20.00	\$22.00—120 Bulbs
10 to 12-in..	3.00	6.00	11.50	21.00	21.00—100 Bulbs

### GIGANTEUM

	Per 25	Per 50	Per 100	Per case of
6 to 8-in .....	\$4.00	\$7.50	\$14.00	\$47.50—400 Bulbs

## GLADIOLI

FOR SUMMER CUT FLOWERS

Healthy Bulbs True to Name

Plant now and at intervals of ten days up to June 15th.

**America.** Beautiful soft flesh pink. Exceptional for cut flowers, 1½-in. up, per 100, \$2.50; per 1000, \$22.00. 1¼-in. up, per 100, \$2.00; per 1000, \$18.00.

**Mrs. Francis King.** Flame scarlet. 1½-in. up, per 100, \$2.50; per 1000, \$22.00. 1¼-in. up, per 100, \$2.00; per 1000, \$18.00.

**Mrs. Frank Pendleton.** Salmon pink, maroon blotch. America's "Wonder" Gladiolus, 1¼-in. up, per 100, \$1.00; per 1000, \$37.00.

Three outstanding varieties that have "made good," Bulbs of which can be purchased at a nominal cost.

1¼-inch size invariably produces excellent results.

Recommend them to your customers for garden planting—they will, no doubt, prove a "growing advertisement" for your business. L. Rubrum is hardy and thrives from year to year, provides late summer and "par-excellence" Cut Flowers at a nominal cost.

(Extract from Florists' Exchange, Issue April 22, 1922)

By FRITZ BAHR

### RUBRUM LILIES

"Did you ever plant too many? For the average florist it means just this: He can get along without rubrum Lilies, even not miss them. On the other hand, those who once get into the habit of using them usually find them such a profitable and at the same time easily handled crop that they try each year to do all possible to prolong the flowering period, which with the help of cold storage bulbs is not hard to do. Every florist with a retail trade should grow rubrum Lilies. There is nothing finer for decorative work, for the corsage or the floral design. A plant grown in a pot makes a showy plant, and if not sold as such will frequently furnish you with flowers for three weeks from the time the first flower is ready to be cut until the last bud begins to open. The further away you are located from the larger cut flower markets, the more valuable are rubrum Lilies in your own establishment, the more necessary it is for you to try and have a few plants to cut from. To plant cold storage bulbs now into 5-in. or 6-in. pots is about all the work you will have with them, outside of watering. They will grow almost anywhere in or outdoors, and bloom in late Summer. Try this for a change: Plant in 6-in. pots now; let the plants come along in a cool house. About May 15 take them outdoors and plant pot and all in a bed or coldframe, deep enough to cover the top of the pot about 4 in. When in flower use the individual blossoms, or if you plant out leave them out all Winter. Every plant will flower again the next year and better than before."

Mr. Bahr is a "live" florist-grower in Highland Park, Ill., and a recognized authority on matters horticultural.

## LILY OF THE VALLEY

A. B. C.

"SUPREME" QUALITY PIPS FOR JUNE WEDDINGS

Per 250, \$10.00 Per 500, \$15.00 Per 1000, \$25.00

Per original case of 2500, per 1000, \$26.00

## Cyclamen Giganteum Plants

QUALITY EXCEPTIONAL

GROWN FROM FISCHER'S TRUE STRAIN AND IN THE MOST DESIRABLE COLORS AND SHADES.

FOR IMMEDIATE SHIPMENT.

Price per 100, 2½-inch pot, \$12.00; 3-inch pot, \$15.00.

25 plants at 100 rate.

Please write for special prices on quantity.

A. B. C. "Perfected" Strains of Flower Seeds. Please write for Price List

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# SWEET PEA SEED

## For July and Early August to December Delivery WINTER-FLOWERING ORCHIDS AND SPENCERS

During the past season we have made a special study of Sweet Peas and have selected the following varieties as the best for the Commercial Grower that the market affords, and we have every reason to believe the seed offered below is as true to name, color and type as any offered.

	Oz.	¼ lb.	Lb.
<b>Snow Storm, Improved.</b> finest early white.....	\$1.25	\$4.00	\$14.00
<b>Early Sankey.</b> Pure white.....	.75	2.50	8.50
<b>Watchung Orchid.</b> Best pure white black-seeded.....	2.00	6.00	18.00
<b>White Star.</b> A first-class, black-seeded white Sweet Pea, lacking any suspicion of pink or other coloring. The flowers, of enormous size, are freely produced in fours, and all beautifully waved and well placed on the stem. The plants are robust and branch freely and therefore should be allowed plenty of room in the row to avoid overcrowding. We consider White Star to be the last word in black-seeded white varieties. Ounce, \$10.00; ¼ lb. \$37.50, postpaid.			
<b>Bridal Veil.</b> Frilled, pure white.....	.75	2.50	8.50
<b>White Orchid.</b> Large pure white.....	.75	2.50	8.50
<b>Venus.</b> White with pink edges.....	.75	2.50	8.50
<b>Mrs. M. Spanell.</b> Curly white.....	.75	2.50	8.50
<b>Peach Blossom</b> 1921 novelty, packets only 50 cts.			
<b>Early Helen Lewis.</b> Large orange salmon. Should follow the earliest sorts, as it is semi-early.....	1.00	4.00	12.00
<b>Mrs. Kerr (Burpee's).</b> "The best early flowering salmon." Mrs. Kerr has all the desirable qualities which go to make up a perfect flower. In addition to its unique and dainty color, the plant is of most vigorous habit and extremely floriferous. The flowers, of immense size and exquisite shape, are a most pleasing shade of rich salmon overlaid or suffused with orange. Mrs. Kerr produces flowers which are bold in the extreme; the standard is broad, deep, and charmingly waved; the wings are well placed, as are also the three, or more often four, flowers on their long stiff stems. Oz., \$10.00; ¼ lb., \$30.00.			
<b>Flamingo (Burpee).</b> The broad and well-waved standard is light orange, with a suffusion of bright salmon, and the wings are a delicate shade of orange-pink.....	8.00	30.00	.....
<b>Primrose Beauty.</b> Deep primrose.....	1.00	3.00	10.00
<b>Loveliness.</b> White suffused soft pink, picoteed rose-pink.....	.75	2.50	8.50
<b>Daybreak.</b> Frilled and waved flowers of large size. Rich rose-pink on a cream ground.....	1.00	3.00	10.00
<b>Rising Sun.</b> Rose-pink on cream.....	1.25	4.00	14.00
<b>Early Gem.</b> Rose-pink on cream suffused amber and orange.....	1.50	5.00	18.00
<b>Sunburst.</b> Rich pink suffused salmon.....	1.00	3.00	10.00
<b>Mrs. A. A. Skach.</b> Beautiful, clear light pink.....	.75	2.50	8.50
<b>Miss Flora Fabing.</b> Pink, some yellow and salmon.....	.75	2.50	8.50
<b>Rose Queen (Genuine).</b> Best light rose-pink. Grown heavily by leading Pea growers.....	1.50	6.00	18.00
<b>Yarra (Australian).</b> A bright rose-pink.....	.75	2.50	8.50
<b>Early Empress.</b> Large, deep rose-pink. Long stems. Many flowers.....	1.00	3.00	10.00
<b>Early Melody.</b> Deep shade of rose-pink.....	1.00	3.00	10.00
<b>Enchantress.</b> Bright rose-pink, deeper at edges of standard and wings (½ oz., 50 cts.).....	1.00	3.00	10.00

	Oz.	¼ lb.	Lb.
<b>Pink Beauty.</b> Rose-pink on white ground.....	\$1.00	\$3.00	\$10.00
<b>Rosebud.</b> Bright shining rose of largest size.....	1.00	3.00	10.00
<b>Fordhook Rose, Improved.</b> Rosy carmine.....	.75	2.50	8.50
<b>Zvolanek's Rose.</b> Greenhouse grown seed. Oz., \$5.00; ¼ lb., \$18.00.			
<b>Splendor (Burpee).</b> Rich rose-crimson with a white blotch at base of standard and wings.....	.75	2.50	8.50
<b>Apricot.</b> Deep salmon self, suffused orange.....	1.50	5.00	16.00
<b>Orange Beauty.</b> An early Helen Lewis.....	1.25	4.00	14.00
<b>Dazzler.</b> Standard rich orange, wings tinted rosy salmon (½ oz., 65 cts.)..	1.25	4.00	14.00
<b>Illumination.</b> Vivid salmon-cerise, suffused orange (½ oz., 90 cents).....	2.00	6.50	22.00
<b>Cherry Ripe.</b> Glowing cherry self (½ oz., 60 cents).....	1.25	4.00	14.00
<b>Fire King.</b> An early-flowering fiery cross (½ oz., \$1.00).....	2.00	7.00	24.00
<b>Early King.</b> The finest crimson, of large size....	.75	2.50	8.50
<b>Lavender King.</b> Rich, true, deep lavender (½ oz., 50 cents).....	1.00	3.00	10.00
<b>Princess.</b> Soft lavender, suffused mauve (½ oz., 50 cents).....	1.00	3.00	10.00
<b>Early Heather Bell.</b> A rich mauve-lavender.....	1.00	3.00	10.00
<b>Zvolanek's Blue.</b> Large bright blue-jay.....	1.50	5.00	18.00
<b>Lavender Orchid.</b> Lavender pink.....	.75	2.50	8.50
<b>Mrs. Warren G. Harding (Burpee's).</b> This distinct early or winter flowering novelty is a great and decided advance; it is really a pronounced acquisition to its color class. Mrs. Warren G. Harding is a deep shade of silvery blue—the color that is already so well known as the "Harding Blue." The color is pure throughout, with no suspicion of mauve or rose. The flowers are immense in size, with a broad and much frilled standard. The wings are also well waved, and a large proportion of the flowers are duplex or double, which lends weight, size, and beauty to the bunch. Oz., \$10.00; ¼ lb., \$36.00.			
<b>Early Wedgwood Blue.</b> Finest of long stem flowers. Semi-early.....	1.25	4.00	14.00
<b>Early Fairy.</b> Rich cream standard, suffused pinkish apricot.....	1.50	5.00	18.00
<b>Fordhook Pink and White.</b> Blanche Ferry color, finest form.....	.75	2.50	8.00
<b>Pink and White Orchid.</b> .....	1.00	3.00	10.00

**CYCLAMEN SEEDS**  
**German Strain**  
Best Red. Very fine.  
Glory of Wandsbek.  
Perle of Zehlendorf, pink.  
Rose of Zehlendorf, rose-pink.  
Wonder of Wandsbek.  
Bright Pink, White with Eye, Rose-Pink, Bright Red, Pure White.  
\$12.00 per 1000, all varieties.  
Red Salmon. The finest variety offered.  
\$30.00 per 1000.  
The above varieties are grown for us near Wandsbek, Germany. No better seeds can be produced.

**SNAPDRAGON SEED**  
Pkt.  
Nelrose.....\$0.60  
Phelps' White......60  
Phelps' Yellow......60  
Keystone......60  
Ramsburg's Silver Pink......75  
Golden Pink Queen.....1.00  
Philadelphia Pink.....1.00  
Orlando, orange-bronze.....1.00  
Golden Delight, pure yellow.....1.00

**PURITY FREESIA BULBS**  
**FISCHER'S IMPROVED FREESIA**  
**PURITY**  
Freesia Purity, ¾ to ½ }  
Freesia Purity, ½ and up } Prices  
Freesia Purity, ½ to ¾ } on  
Freesia Purity, ¾ to ¾ } Application  
Freesia Purity, Mammoth }  
Jumbo }

**IRIS GROWN IN CALIFORNIA**  
Iris Tingitana, Filifolia, Hart Nibrig, King of the Blues, Cajanus, Queen Wilhelmina, Belle Chinoise, King of Whites, Flora, Royal Blue, Heavenly Blue and others. Prices on application.  
**BABY GLADIOLI**  
Peach Blossom, The Bride, Blushing Bride. Prices on application.

**CALENDULA**  
**Orange King.** Double extra selected strain for forcing under glass. ¼ oz., \$1.00; oz., \$2.50.  
**Scott's Improved Orange King.** Pkt., \$1.00.  
**DELPHINIUM BELLADONNA**  
Extra Selected Recleaned. Oz., \$3.50; ½ lb., \$15.00.  
**PRIMULA OBCONICA GRANDIFLORA**  
The improved strain of the large flowering type, very floriferous.  
Price: Any of the following, 75c per ½ tr. pkt., \$1.25 per tr. pkt., 1200 seeds:  
**Alba.** Large pure white, large truss, poor crop.  
**Apple Blossom.** Light pink, very large.  
**Kermesina.** Brilliant carmine.  
**Lilacina.** Large flower, light lilac.  
**Oculata.** Dark eyed, in light pink and dark pink.  
**Rosea splendens.** Large, bright rose.  
**Salmon Queen.** Large, fine light salmon.  
**Mixed Colors.**  
**PRIMULA OBCONICA GIGANTEA**  
Very strong grower with extra large flowers in large clusters.  
Price: Any of the following, 75c per ½ tr. pkt., \$1.25 per tr. pkt., 1200 seeds:  
**Apple Blossom.** Light pink.  
**Kermesina.** Deep carmine.  
**Lilacina.** Deep lilac, large.  
**Purpurea.** Deep purple, medium.  
**Rosea.** Bright rose, very large.  
**Mixed Colors.**

**FLORISTS' HOSE**  
**C-L SPECIAL FLORISTS' HOSE**  
¾-in., 5-ply, wrapped hose in 50 ft. lengths, with couplings complete, 20c per ft.  
The 1/2 Special Hose, molded specially for florists' use.  
¾-in., without couplings.....17c per ft.  
¾-in., without couplings.....16c per ft.

**Tobacco Products**  
These products have become an absolute necessity in the successful growing of almost all kinds of high grade greenhouse stock.  
**HALL'S FREE NICOTINE**  
40% Strength  
6 and 12 tins to case Per tin  
8-lb. tins, 6 and 12 tins to case.....\$15.00  
2-lb. tins, 24 tins to case.....4.25  
**HALL'S NICOTINE FUMIGATOR**  
12½% Nicotine Per tin  
10-lb. tins, 6 to case.....\$8.50  
2½-lb. tins, 12 to case.....2.50  
**NICOFUME LIQUID** Tin  
8-lb. tins (packed 6 and 12 tins to case).....\$15.00  
4-lb. tins (packed 6 and 10 tins to case).....8.00  
**NICOFUME PAPER**  
288 sheets per tin (packed 2 or 6 tins to carton).....\$10.00  
144 sheets per tin (packed 6 or 12 tins to carton).....5.50  
24 sheets per tin (packed 12 or 24 tins to carton).....1.25  
**NICOTICIDE** Per tin  
8-lb. cans, 10 to can.....\$16.00  
4-lb. cans, 12 to can.....8.00  
Liberal discounts on case lots.  
**TOBACCO DUST**  
\$30.00 per ton.



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# Choice Florists' Flower Seeds

*I aim to procure the best obtainable. Less 5% for cash with order.*

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	Pkt.
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Pink	1.00
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Orlando	1.00
Golden Delight	1.00
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**ASPARAGUS, Plumosus Nanus**, new crop seed, Northern Greenhouse Grown, \$4.00 per 1000 seeds, 5000 seeds \$19.00; lath-house grown, \$2.50 per thousand seeds, 10,000 seeds \$20.00.

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Home grown. Best money can buy.

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Giant Bronze Shades	

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**PRIMULA**. Primula Obconica new crop seeds. This is Geo. Arends' Ronsdorf strain, the best in the world. Sold in his original packets. **Primula Obconica Gigantea**, blue, salmon, red, rose, apple blossom, crista mixed, lavender, white, oculata, compacta, also all colors mixed. Prices on the above as follows: 1 Pkt., 400 seeds, 75c; 5 Pkts., \$3.25; 10 Pkts., \$6.00; 25 Pkts., \$10.00.

**Chinensis, Defiance, Xmas Red, La Duchesse**, flesh color with white center; blood red, dark velvety color; **Rosea**, bright pink, blue, pure white, salmon, also all colors mixed, 1 Pkt., 250 seeds, 75c; 2 Pkts., \$1.25; 4 Pkts., \$2.25.

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**SALPIGLOSSIS, White and Gold, Rose and Gold, Scarlet and Gold, Purple and Gold, Gloxinia Flowered Mixed**, 1/8 oz., 25c; oz., \$1.50.

# Seasonable Plant Stock

*For other items see Classified lists.*

## BEGONIAS, 2 1/4-IN. POTS

Grown from Leaf Cuttings

	Doz.	100	1000
Mrs. J. A. Peterson	\$5.00	\$35.00	\$300.00
Melior	5.00	40.00	300.00
Cincinnati	5.00	40.00	300.00
Lorraine	3.00	15.00	140.00
Turnford Hall (White)	4.00	20.00	.....
Konkurent	5.00	35.00	300.00

500 plants or more at thousand rate.

Less than 100 plants at dozen rate.

For Other Begonias See Classified.

## CYCLAMEN PLANTS GROWN FROM

L. & W. and other best strains of American-grown seed in the following colors:

American Beauty	White with carmine
Dark Christmas Red	eye
Bright Red	Salmon Glory of
Rose Dark Eye	Wandsbek
Rose Marienthal,	Pure White
pink	

2 1/2-in. pots.....\$15.00

3-in. pots.....18.00

3-in. pots, selected.....22.00

3 1/2-in. pots, selected.....35.00

4-in. pots, ready June 1.....40.00

4-in. pots, extra select, ready June 1. 50.00

Add 5 per cent for packing. If Salmon alone is ordered, add 10 per cent to the above prices.

**CYCLAMEN SEEDLINGS, Strong, Transplanted**, 5 to 8 leaves, \$8.50 per 100, \$75.00 per 1000. In best varieties; best strain.

**PRIMULA OBCONICA**. From Arends' Ronsdorfer strain. Ready June 15, 2 1/4-inch pots, \$7.00 per 100, \$60.00 per 1000.

Kermesina, red	White
Apple Blossom	Blue
Rosea	Lavender
Compacta	and all colors mixed
Salmon	

**PRIMULA CHINENSIS**. 2 1/4-in. pots, \$7.00 per 100, \$60.00 per 1000.

Defiance, Christmas red; Rosea, bright pink; La Duchesse, flesh color, white center; Blood Red, dark velvety color; Pure White; Blue; Salmon and mixed colors.

**POINSETTIAS**, 2 1/4-in. pots, \$10.00 per 100, \$90.00 per 1000.

We will have Oak Leaf type and California type ready later. Ask for prices.

## MUM CUTTINGS and POT PLANTS

Clean Stock—No Midge

**MAJOR BONNAFFON**. Rooted Cuttings, \$3.00 per 100, \$25.00 per 1000; 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

**BEST STANDARD VARIETIES**. Rooted Cuttings, \$3.50 per 100, \$30.00 per 1000; 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.

**CHADWICKS: White, Yellow, Pink and Bronze**. Rooted Cuttings, \$5.00 per 100, \$45.00 per 1000; 2 1/4-in., \$7.00 per 100, \$65.00 per 1000.

**TURNERS: Yellow, White and Pink**, \$5.00 per 100, \$45.00 per 1000; 2 1/4-in., \$7.00 per 100, \$65.00 per 1000.

**POMPONS, Single and Anemones**. Rooted Cuttings, \$3.50 per 100, \$30.00 per 1000.

Ask for a complete list or see previous issues.

# ROMAN J. IRWIN

## 43 West 18th St.

## NEW YORK CITY

# VALLEY for

A quarter-million pips are being supply for you in June — "S" your standing order now and

**CATTLEYA GIGAS, The King**  
*Roses and all other Wedding Flowers in*

**Day and Night Service**  
*Our Shipping Department will be open Day*

We have a full line of "Flo

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THE LARGEST GROWERS OF  
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# June Brides

forced to provide a consistent  
Superior Quality," always. Place  
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of Orchids, just coming into crop  
*and Commencement*  
*Large Supply through June*  
**for MEMORIAL DAY**  
*and Night May 26th, 27th, 28th and 29th.*

flowers of Superior Quality."

## WATSON'S COMPANY

FLOWERS IN THE WORLD

RANDOLPH ST.

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# For Memorial Day It Will Pay To Buy Direct from the Grower Our Roses

**Have a National Reputation for Quality  
and are guaranteed strictly fresh**

We are Rose growers especially for the shipping trade. We cut our Roses more in the bud, and grow them cooler, so that they will ship in better condition. Especially for a holiday is it best to place your order where the stock is guaranteed both for quality and freshness.

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**SUBJECT TO MARKET FLUCTUATION.**

Popular prices for roses, our selection, consisting of a good selection of **Premier, Columbia, Russell, Ophelia, White Killarney** and a few red and yellow, as follows, in lots of 200 of one grade:

**Choice long stems**, our selection, at the rate of **\$16.00** per 100.

**Choice long stems**, all Russells, **\$20.00** per 100.

**Good medium length**, our selection, **\$10.00 to \$12.00** per 100.

**Good short**, in lots of 300 or more, our selection, **\$8.00** per 100.

Also a limited quantity of short stem roses at **\$6.00** per 100.

(These stems are from six to eight inches in length.)

When ordering please state what grade wanted.

**ASPARAGUS**—extra fancy light green, guaranteed fresh at special price, 35 cents per bunch or three bunches for a dollar.

**BRONZE GALAX**—extra large leaves, **\$2.00** per thousand.

**FANCY FERNS**—best New England ferns at **\$4.00 to \$5.00** per thousand.

All seasonable flowers we will buy for our customers at market prices.

## **A Trial Order Solicited**

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

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Greenhouses:  
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**CHICAGO, ILL.**

Office and Store: 178 N. Wabash Avenue  
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## Order June Wedding Supplies Now

*Our Wedding accessories department is replete with every requisite*

### Ribbons

**No. 2 Picot Edge Gauze,**  
With very fine lustre satin stripe, in  
White, Pink and Nile.  
Per bolt, 50 yards.....\$ 2.25  
Per 10 bolts..... 21.00

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White and Pink.  
Per bolt, 50 yards.....\$ 1.50  
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White and Pink.  
Per bolt, 50 yards.....\$ 1.50  
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**6-Inch Metalline.**  
Plain, Special.....\$.16 yard  
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**6-Inch Crepe Metalline, No. 1650.**  
With No. 2 Picot Edge Gauze, 8  
inches over all, Pink and White, 35c  
per yard.

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**White Enameled Princess Baskets  
for Flower Girls.**

No. 2.....	\$0.60 each	\$ 7.00 dozen
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All good sizes, but No. 4 being the most popular.

**Imported Natural Flower-Girl Baskets.**

Three to a nest in the two popular sizes.

No. 9615.....	\$1.00 a nest
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**Bridal Batons.....\$2.50 each**

**Princess Brides—Maids' Staffs 4.00 each**

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**Made Up Showers**

Of No. 2 Messaline Gauze.

14-inch.....	\$1.00 each	\$11.00 dozen
30-inch.....	1.25 each	13.50 dozen

*Prices on Aisle Posts, Kneeling Rests, Wedding Gates, etc.,  
sent on request.*

## POEHLMANN BROTHERS COMPANY

*Complete Service for Florists*

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**CHICAGO**

66 to 74  
East Randolph Street

**See our SPECIAL PRICES on SHEEP MANURE and MOSS in Classified Columns**

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WILL BE IN  
VERY HEAVY CROP

For Memorial Day

NOTE THE LOW PRICES!

It will pay you to order direct  
of the Grower.

MEMORIAL DAY PRICE LIST

MRS. CHAS. RUSSELL, COLUMBIA AND PREMIER		OPHELIA, KILLARNEY, WHITE KIL- LARNEY	
	Per 100		Per 100
Extra Specials, 34 to 48-in.	\$25.00	Specials, 20 to 28-in.....	\$15.00
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Medium, 16-in.....	10.00 to 12.00	Short, 8 to 12-in.....	\$ 6.00 to 8.00
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Select, 16 to 20-in.....	12.00	Daisies .....	1.00
Medium, 16-in. ....	10.00	Bougainvillea Sprays .....	6.00
Short, 8 to 12-in.....	6.00 to 8.00	Calla Lilies .....	10.00 to 15.00

PEONIES, assorted colors, in bud, \$4.00, \$6.00 and \$8.00 per 100

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Ferns, per 1000.....	\$4.50	Asparagus, Sprenger or Plu- mosus, per bunch.....	\$0.50 to \$0.75
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Write for Price List on Rooted Cuttings and Potted Plants in Bloom

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GLADIOLI, per 100.....	12.00 to 25.00
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ORCHIDS, per dozen.....	12.00
CALLA LILIES, per 100.....	15.00 to 25.00
EASTER LILIES, per 100.....	20.00
GYPSOPHILA, per bunch.....	.20
STATICE, per bunch.....	.60
DRIED STATICE, per bunch.....	1.00
PLUMOSUS, per bunch.....	.75
ADIANTUM, per bunch.....	.50
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IMMORTElLES, per bunch.....	.85
CYCAS LEAVES, all sizes.	
CHIFFON, 2-inch, 3c; 4-inch, 5c; 6-inch, 6c per yard.	

### Supplies and Wire Work of All Kinds

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Watch This Page

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DENVER, COLO.

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strictly high grade

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For Memorial Day

**\$50.00 per 1000**

---

ALSO PLENTY OF

Yellow Daisies, Gladioli,  
Roses, Carnations

AND OTHER

Seasonable Cut Flowers

---

*Write for Prices*

---

H. G. BERNING

1402-4 Pine Street

ST. LOUIS, MISSOURI



# **PEONIES *and* GLADIOLI**

## **FOR MEMORIAL DAY**

St. Louis has had ideal growing weather for this dependable stock and we will have a continuous supply.

### **PEONIES**

\$6.00 and \$8.00 per 100.

### **GLADIOLI**

\$10.00, \$12.00 and \$15.00 per 100.

**Feature Flowers that will Last**

### **MAGNOLIA LEAVES**

Per carton, \$1.15

10 cartons, \$11.00

Our Supply Department is ready to fill orders on short notice.

*Send for complete price list.*

**St. Louis Wholesale Cut Flower Co.**

1406-1408 Pine St. Long Distance Phone, Olive 4203 St. Louis, Mo.

# EASTER LILIES

## *for Memorial Day*

25,000 EASTER LILIES at \$20.00 per 100

LONG STEMS (average 30 inches).

LARGE FLOWERS, cool grown.

# PEONIES

50,000 Field-grown PEONIES at \$8.00 per 100

Write us for quotations on Lilies and Peonies  
in lots of 1000 or more.

**STUPPY FLORAL CO.,** ST. JOSEPH,  
MISSOURI

# MUMS TO BENCH

We will have our usual lot of fine young plants in 2-inch pots, ready early in June. Order these now and let us ship them to you when you have your beds ready to plant. Send for list of varieties. Many of our customers give us the number of plants they need to fill their beds and have us make up a selection of varieties to cover the season, in white, yellow and pink, in all good commercial varieties. We also have a fine selection of Pompon varieties.

**\$5.00 per 100, \$40.00 per 1000**

Plant a good batch of **THANKSGIVING PINK** for your Thanksgiving Day trade. It will pay you handsomely all through the last half of November and early December if you grow it cool. We have a big stock.....**\$5.00 per 100, \$40.00 per 1000.**

*How about young Poinsettia plants? We will have them.*

## **BAUR & STEINKAMP**

3800 ROOKWOOD AVENUE

INDIANAPOLIS, IND.

# ORDER NOW For Memorial Day

## PEONIES

Fancy Stock.....per 100 \$6.00 to \$8.00  
Our Selection.....per 100 5.00

## FANCY ROSES

PREMIER COLUMBIA BUTTERFLY  
WHITE KILLARNEY

Fancy long .....per 100 \$20.00 to \$25.00  
Long .....per 100 15.00 to 18.00  
Medium .....per 100 10.00 to 12.00  
Good shorts .....per 100 8.00

## CARNATIONS

Fancy, assorted colors.....per 100 6.00 to 8.00

## CAPE JASMINE BUDS

Fancy stock .....per 100 1.50 to 3.00

## NEW SOUTHERN FANCY FERN

A-1 stock .....per 1000 2.50  
10,000 lots .....per 1000 2.25

LILIES .....per 100 20.00  
GLADIOLI, Greenhouse.....per 100 10.00 to 12.00  
GLADIOLI, Southern .....per 100 6.00 to 8.00  
SNAPDRAGONS .....per dozen 1.00 to 1.50

DECORATIVE GREENS—Complete line of fancy decorative greens always on hand.

# C. E. CRITCHELL

WHOLESALE COMMISSION FLORIST

15 East Third Street

CINCINNATI, OHIO

PHONE or WIRE your rush orders, same will be given our prompt attention



This patented, exclusive Contactor Thermostat—the heart of Lipman Automatic Refrigeration—never fails. It cannot get out of order or adjustment and will last indefinitely. It is not subject to corrosion, deterioration nor contamination from any cause whatsoever. When it is realized that any automatic refrigerating machine is no better than its thermostat, you know why no other machine can approach this one for year-in and year-out reliability.

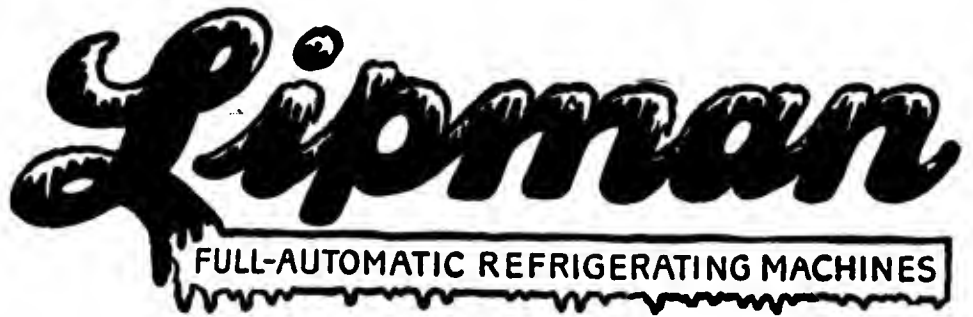
The Contactor Thermostat is punctual to the fraction of a second—starts the motor the instant the temperature in the ice-box varies 2 degrees from what you want it.

## A New “Automatic Ice Man” for Every Florist Shop

JUST set this Thermostat for the degree of cold you want in your boxes—then forget it! The Lipman maintains any desired temperature, night and day, for years, with no attention other than occasional oiling.

Flowers won't wilt or fade in the crisp Lipman cold. They'll last weeks—even months—longer. And the tremendous saving by eliminating ice more than pays for the machine.

Send a postcard for free information. A Lipman Refrigerating Engineer from the nearest of our 50 distributing points will call on request to investigate your refrigerating problem and prove how much you can save. No obligation.



**Lipman Refrigerator Car & Mfg. Co.**  
Dept. E-12, BELOIT, WIS.

# BEDDING PLANTS

IN FINE SHAPE FOR IMMEDIATE SHIPMENT

We have 25,000 Geraniums, 4-in., in leading varieties, including Nutt, Marvel, Viaud, Double Grant, Hill, etc.

GERANIUMS, 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

CANNAS, King Humbert, Yellow Humbert, Dragon, Duke of Marlborough, Lafayette, Austria, Allemannia, Nokomis, California, etc., 3-inch, \$8.00 to \$10.00 per 100; 4-inch, \$15.00 per 100.

SNAPDRAGONS, very fine assortment of pink shades, including Nelrose, Keystone, Golden Pink, Queen, etc., mixed. Also White, Yellow and Red, separate. 2½-inch, \$5.00 per 100.

ALTERNANTHERA, 3 sorts, 2½-inch, \$5.00 per 100.

COLEUS, 15 bedding sorts, 2 inch, \$4.00 per 100; 2½-inch, \$5.00 per 100.

ASPARAGUS SPRENGERI, 2½-inch, \$5.00 per 100, 3-inch, \$10.00 per 100.

BEGONIA, Chatelaine and Luminosa, 2½-inch, \$6.00 per 100.

FUCHSIAS, five varieties, best flowering, 2½-inch, \$6.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$25.00 per 100.

HELIOTROPES, 3 dark sorts, 2½-inch, \$5.00 per 100; 3-inch, \$8.00 per 100.

LANTANAS, Dwarf, five sorts, 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

PETUNIAS, Rosy Morn, Ruffled Giants, Dreer's Double and Single fringed mixed. 3-inch, \$10.00 per 100; 4-inch, \$15.00 and \$20.00 per 100.

SALVIAS, best sorts, all from cuttings, 3-inch, \$8.00 per 100; 4-inch, \$15.00 per 100.

We also have Verbenas, Pansies, Asters, etc.

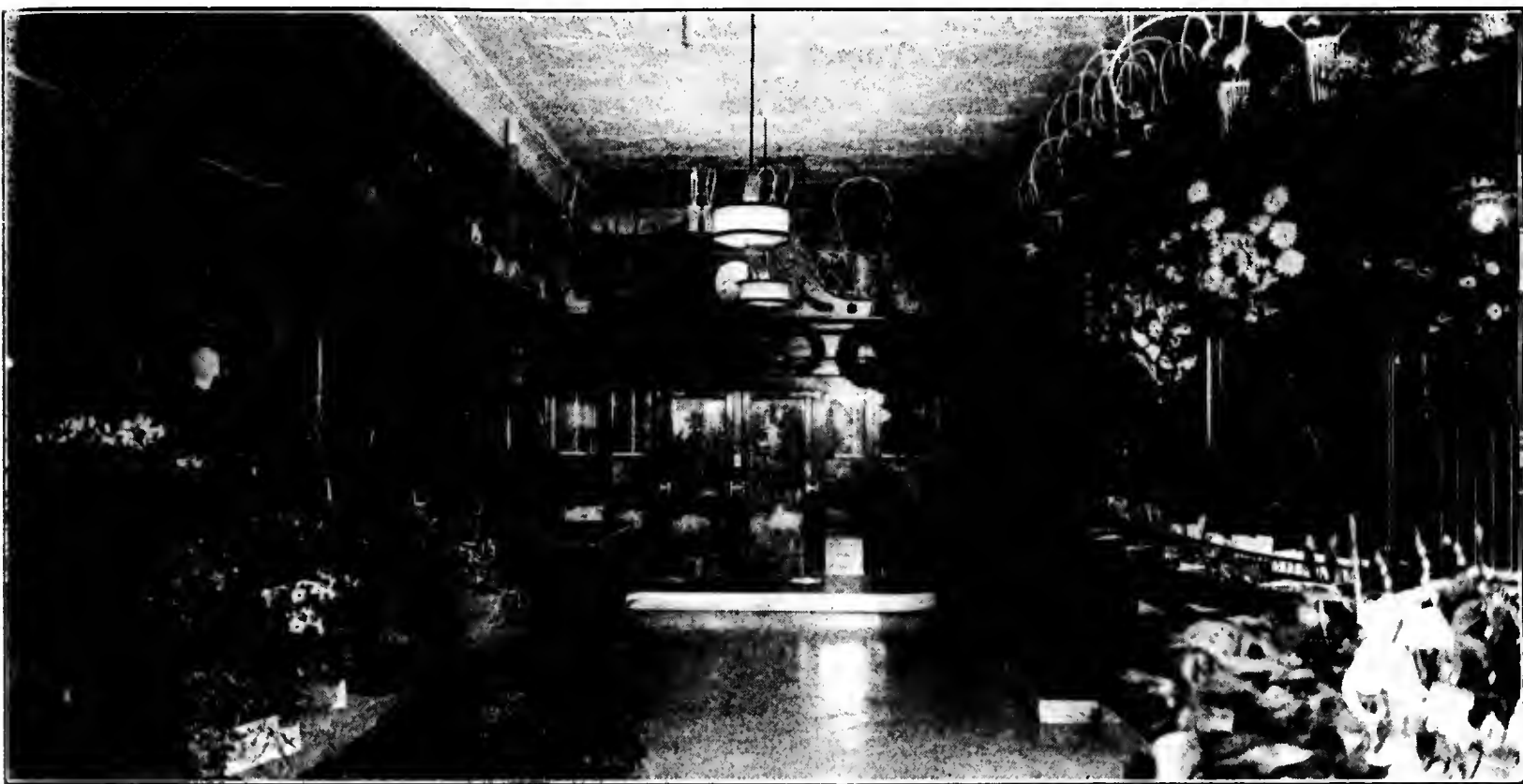
ROSES, we have an immense stock of leading forcing sorts for delivery now or later. Write us about them.

**C. H. FREY FLORAL COMPANY**  
1133 O Street  
NEARLY FORTY YEARS OF SERVICE TO THE PUBLIC  
LINCOLN, NEB.



# McCRA Y

## REFRIGERATORS *for* ALL PURPOSES



The Shop of George C. Shaffer, Washington, D. C.

THE exacting needs of the florist, whose profits are so largely dependent upon efficient refrigeration, are met in every detail by the McCray. In appearance, the McCray harmonizes with the most artistic surroundings; it lends an air of distinction to an exclusive shop like that of George Shaffer, in Washington, pictured above.

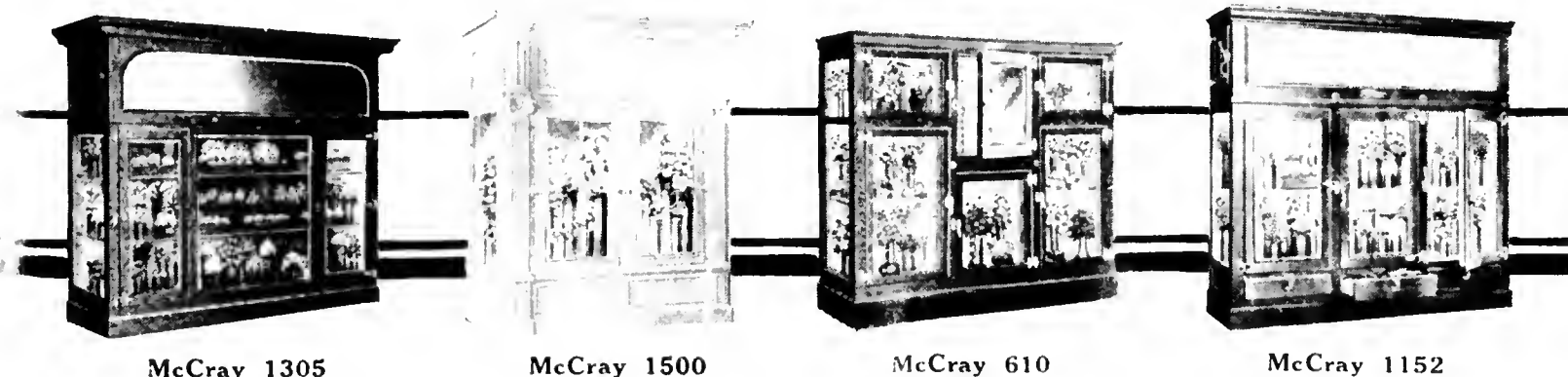
But the quality of the McCray refrigerator goes far deeper than appearance. The McCray patented cooling system provides a constant circulation of cold, dry air through every compartment, thus assuring thorough refrigeration. The best of all materials and the skill developed in a third of a

century of refrigerator building guarantees lasting service.

Various styles and sizes of florists' refrigerators are carried in stock for prompt shipment. Besides, we build equipment to order; send us a rough sketch of your requirements and our service department will prepare plans to meet your particular needs, without obligation to you.

**SEND FOR YOUR FREE BOOK.** In it the refrigeration needs of the florist are thoroughly discussed, the complete McCray line is illustrated and described. No obligation; drop us a card today.

**McCray Refrigerator Co., 2288 Lake St., Kendallville, Ind.**



McCray 1305

McCray 1500

McCray 610

McCray 1152

# PALMS—FERNS

**SPECIAL**—We have a large quantity of 5-inch Boston Ferns that we



**KENTIA PALMS**

*Kentia Belmoreana*

	Each
2¼-inch .....	\$0.15
3-inch .....	.25
4-inch .....	.75
6-inch, made up.....	3.00

*Kentia Forsteriana*

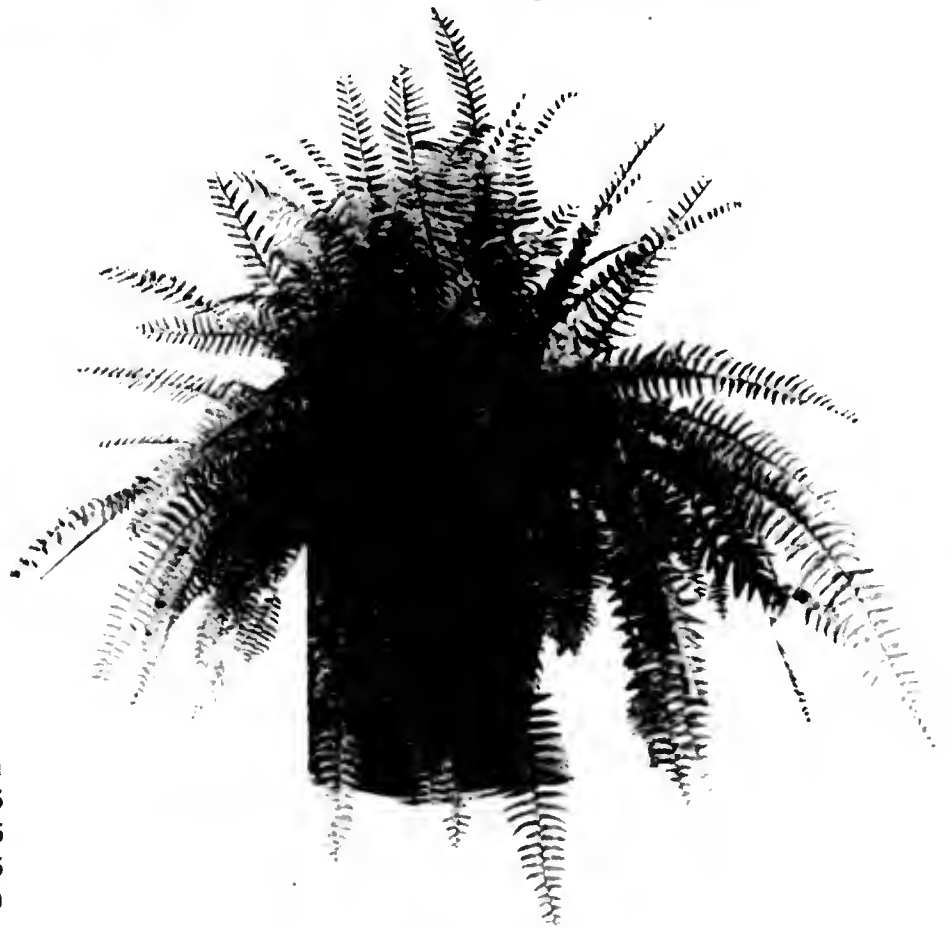
6-inch, made up.....	\$3.00
7-inch tubs, made up.....	6.00
8-inch tubs, made up.....	8.00



**LATANIA BORBONICA**

(Chinese Fan Palm)

	Each
5-inch (single plants).....	\$0.75
7-inch specimens (single plants).....	1.50
9-inch, beautiful specimens for decorative purposes (single plants).....	3.50



**BOSTON FERNS**

	Each		Each
5-inch (special offer) ..	\$0.25	8-inch .....	\$1.50
6-inch .....	.75	9-inch .....	2.50
7-inch .....	1.00	10-inch .....	3.00

# THE GEO. WITTBOLD CO.,

# Hanging Baskets

must move to make room. We offer them at the low price of **25c each**

## Hanging Baskets

### Wandering Jew

Hanging Basket, spread 2 ft.  
..... \$1.25 each

### Asparagus Sprenger

Hanging Basket, spread 2½ ft.  
..... \$1.25 each

### Asparagus Sprenger

Hanging Pot, 7-inch pot,  
spread 1½ ft. .... 75c each

Sprenger Basket, Spread 2½ ft.

Wandering Jew Basket, Spread 2 ft.

You will find that Hanging Baskets such as we offer are in big demand at this season for use on porches and similar places. Every home needs one or more.

Sprenger Pot, Spread 1½ ft.

#### Packing Charges

Add 5% for items shipped without pots. Add 10% for shipments in clay pots.

#### Credit Terms

30 days to established accounts; otherwise cash with order unless accompanied by proper references.

745 Buckingham Place, **Chicago, Ill.** Long Distance Phone Buckingham 1000

# CRAIG SPECIALTIES

## SPRING DELIVERY —1922—

Never before have we offered to our customers such a complete line of stock and of such high quality, including both Flowering and Foliage Plants. We are booking heavily on Spring orders and suggest to our many customers to either call at Norwood and make their selections, or mail order at once so that reservations can be made, to avoid disappointment. Prosperity is here and you should protect your best interests for bigger and better sales with **Craig Quality Stock**.

We cordially invite you to our new home at Norwood Station, Delaware County, Pa., easily reached by the Pennsylvania R. R. to Norwood Station, and Baltimore & Ohio R. R. to Holmes Station, or by trolley.

### CROTONS

The Croton, with its highly colored foliage, is indispensable during fall and winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for spring sales over 50,000, all of the very highest quality and brilliantly colored. Immediate delivery.

4-inch pots, strong plants, \$12 per dozen, \$75 per 100.

5-inch pots, strong plants, \$15 and \$15 per dozen.

6-inch pots, strong plants, \$24 and \$30 per dozen.

8-inch pots, strong plants, \$4, \$5 and \$6 each.

10-inch pots, strong plants, \$7.50 and \$10 each.

12 and 14-inch pots, specimen plants, \$15, \$20 and \$25 each.

#### CROTONS (NARROW LEAF TYPE)

*Delicatissima*, Golden Thread and *Florance*.

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots, \$35 per 100.

4-inch pots, \$12 per dozen, \$75 per 100.

5-inch pots, \$18 per dozen.

6-inch pots, \$24 and \$30 per dozen.

#### CROTON PUNCTATA

One of the most satisfactory and finest varieties for basket work and centers of ferneries.

2½-inch pots, \$20 per 100, \$175 per 1,000.

3-inch pots, \$35 per 100.

4-inch pots, \$50 per 100.

Every retail store and grower should feature Crotons this spring. We know our stock will please you and your customer.

#### CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each; cut leaves, \$5 per 100.

When you have orders for funeral or table work "out of the ordinary," order Craig's Cut Crotons.

### DRACAENAS

There is no other variety of foliage plant so attractive as the highly colored *Dracaena*. The small and medium sizes can be used to great advantage in making up the popular spring baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more *Dracaenas*, in greater variety, than any firm in the country.

#### DRACAENA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

#### FANCY DRACAENAS

We are offering a collection of the new and rare *Dracaenas*. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, \$0 per dozen.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7 and 8-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA MASSANGIANA

The variety with the golden stripe down the center of the leaf. The best of all *Dracaenas* for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, heavy, \$4 and \$5 each.

10-inch pots, heavy, \$7.50 each.

#### DRACAENA FRAGRANS

Plain green leaf.

4-inch pots, \$9 per dozen.

6-inch pots, \$18 and \$24 per dozen.

8-inch pots, \$5 and \$6 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$18 and \$24 per dozen.

7-inch pots, \$5 and \$3.50 each.

#### DRACAENA KELLERIANA

One of the finest foliage plants for combination baskets or boxes. Improved *Godseffiana*.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$60 per 100.

8-inch pots, \$5 and \$6 each, made up, very handsome.

#### DRACAENA TERMINALIS

Exceptionally well colored.

2½-inch pots, \$20 per 100.

3-inch pots, \$35 per 100.

4-inch pots, \$65 per 100.

5-inch pots, \$15 per dozen.

6-inch pots, \$15 and \$24 per dozen.

We would suggest ordering the above early, as the demand is always great.

#### DRACAENA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots, \$7.50 per dozen, \$60 per 100.

5-inch pots, \$1 each.

6-inch pots, \$2 each.

7-inch pots, \$3.50, \$4 and \$5 each.

#### DRACAENA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots, \$30 per dozen.

7-inch pots, \$4 and \$5 each.

#### DRACAENA LINDENII

Same type as *Massangiana*, but with the golden stripes on the outer edges of the leaf.

4-inch pots, \$12 per dozen, \$100 per 100.

6-inch pots, \$2 and \$2.50 each.

8-inch pots, \$5 each.

10-inch tubs, \$7.50 each.

#### DRACAENA LONGII

Improved sport of *Dracaena Warneckii*. One of the very best novelties in foliage plants introduced for years. Dark green outer edge with pure white stripe in center of leaf. Stock limited.

4-inch pots, \$5 each; 5-inch pots, \$10 each.

#### DRACAENA TRICOLOR

One of the finest introductions in recent years, coloring of green, white and pink.

2½-inch pots, July delivery, \$50 per 100.

4-inch pots, \$18 per dozen.

6-inch pots, \$3.50 each.

### PALMS

#### ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

7-inch pots, \$5 and \$6 each, made up.

8-inch pots, \$7.50 and \$10 each, made up.

10-inch tubs, \$12.50 each, made up, 5½ to 6 feet tall.

#### PHOENIX ROEBELENI

Very scarce. Fine for growing on.

2-inch pots, 3 to 4 leaf, \$35 per 100.

### NEPHROLEPIS

#### NEPHROLEPIS NORWOOD

The most beautiful form of *Nephrolepis* to date, graceful, compact and symmetrical, a vigorous and healthy grower. All growers are invited to inspect it at our Norwood greenhouses. Strong plants. Orders filled strictly in rotation.

2½-inch pots, \$3 per dozen, \$12 per 100, \$100 per 1,000.

**NEPHROLEPIS BOSTONIENSIS (DWARF)**  
This is a dwarf form of the old Boston fern, same character, form and graceful habit.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

8-inch pots, \$24, \$30 and \$36 per dozen.

11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS ELEGANTISSIMA

##### COMPACTA

A dwarf, compact form of *Nephrolepis* *Elegantissima*, each plant making an ideal shape.

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$5 per dozen, \$40 per 100.

6-inch pots, \$12 per dozen.

#### NEPHROLEPIS TEDDY JUNIOR

A grand dwarf Fern. Fine, young plants.

4-inch pots, \$35 per 100.

6-inch pots, heavy, \$12 and \$15 per dozen.

8-inch pots, \$24 and \$30 per dozen.

11-inch tubs, \$6 and \$7.50 each.

#### NEPHROLEPIS HARRISII OR ROOSEVELT

2½-inch pots, \$10 per 100, \$90 per 1,000.

4-inch pots, \$35 per 100.

11-inch tubs, \$7.50 and \$10 each.

#### NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen, \$90 per 100.

#### NEPHROLEPIS SCOTTII

4-inch pots, \$35 per 100.

6-inch pots, \$12 per dozen.

#### PELARGONIUM EASTER GREETING

One of the best flowering plants.

5-inch pots, \$9 per doz.

#### OTAHUTE ORANGES

Stock that is free of all disease. Strong plants.

2½-inch pots, \$15 per 100, \$125 per 1,000.

4-inch pots, in flower, \$75 per 100.

#### PANDANUS VEITCHII

Well colored plants.

6-inch pots, \$15 and \$24 per dozen.

7-inch pots, \$4 each.

8-inch pots, \$5 and \$6 each.

10-inch pots, specimens, \$10 each.

#### FICUS REPENS

Fine for small boxes.

2½-inch pots, \$20 per 100.

#### ENGLISH IVIES

We have a large stock of the small leaf variety.

2½-inch pots, 2 and 3 runners to pot, \$10 per 100, \$90 per 1,000.

4-inch pots, \$20 per 100.

#### CYCLAMEN

We are growing 100,000 plants this year and our stock was never in finer condition at this time of the year. Grown from the very best German strain of seed obtainable. Booking orders for May and later delivery. Suggest placing orders early to insure prompt delivery.

2½-inch pots, equal to 3-inch stock, \$18 per 100, \$160 per 1,000.

4-inch pots, heavy plants, July 1st delivery, \$50 per 100, \$450 per 1,000.

#### POINSETTIAS

Bright red variety.

We are now booking orders for young stock, June delivery and later.

2½-inch pots, \$12 per 100, \$100 per 1,000.

#### ASPIDISTRA—GREEN

June Delivery

Strong plants.

6 and 7-inch pots, \$2.50, \$3 and \$3.50 each.

### SPRING STOCK

#### GERANIUMS

Ricard, Poltevine, Nutt, Alice Lemon, Buchner, 4-inch pots, \$20 per 100, \$180 per 1,000.

5-inch pots, Poltevine and Ricard, \$50 per 100.

#### SALVIA

America and Zurich, 4-inch pots, \$15 per 100.

#### SWEET ALYSSUM

2½-inch pots, \$6 per 100.

#### LANTANA

Golden Yellow, 4-inch pots, \$20 per 100.

#### BEGONIA LUMINOSA

4-inch pots, \$18 per 100.

#### BEGONIA PRIMA DONNA

4-inch pots, \$18 per 100.

### IMPORTANT NOTICE

We are pleased to announce that owing to the recent drop in the price of lumber, it enables us to give our customers the benefit by reducing the price on packing as follows:

Full size cases.....\$1.50 each  
Three-quarter size cases..... 1.25 each  
Small size cases..... .50 each  
Half size boxes..... 1.00 each

**ROBERT CRAIG COMPANY, Norwood Station, DELAWARE CO., PA.**



# GERANIUMS

We have about 600 large 5-inch Geraniums, Nutt, Double Grant and Poitevine, in full bloom for Memorial Day, worth 35c each. If shipped in pots, 40c each.

Immense stock of Nutt, Grant and Viaud, 3-inch, at \$8.00 per 100, \$75.00 per 1000. Poitevine and Ricard, 3-inch, at \$10.00 per 100, \$90.00 per 1000; Nutt, Double Grant and Buchner, choice 2½-inch, \$5.00 per 100; Poitevine and Ricard, 2½-inch, \$6.00 per 100.

## Desirable Stock—Order Quick

### VINCAS VINCAS

4-inch, \$15.00 per 100

Vinca Variegata, select, 4-inch, \$20.00 and \$25.00 per 100; 3-inch, \$8.00 per 100; 3-inch, select, \$10.00 per 100; 2¼-inch, fine for baskets and field planting, \$5.00 per 100, \$45.00 per 1000.

### Cyclamen Cyclamen

Fine, clean stock, absolutely free of mite and all pests, 2¼-in., \$12.00 per 100; 3-in., \$18.00 per 100. All in the most attractive and desirable colors. Buy now and let your Christmas Cyclamen grow into big value on your own benches.

## Gullett's Spring Plants

Ageratums, Stella Gurney and Little Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2¼-in., \$4.00 per 100.  
Alternantheras, 2 kinds, \$4.00 per 100; Brilliantissima, \$4.50.  
Asparagus Plumosus, 2¼-in., 6c; 3-in., 10c; 4-in., strong, 20c; 5-in., 35c.  
Asparagus Sprengerii, 2¼-in., 5c; 3-in., 8c; 4-in., 15c.  
Begonia Albo-Plata, 2¼-in., 5c; 3-in., 8c.  
Begonia Chatelaine, fine, 2¼-in., 6c.  
Begonia Mrs. Patten, 2¼-in., 8c.  
Begonia Pride of Newcastle, red, very fine, 2¼-in., 8c.  
Begonia Luminosa, 2¼-in., 5c; 3-in., 8c.  
Begonia Corallina de Lucerne, 2¼-in., \$10.00; 3-in., \$12.00 per 100.  
Cannas, select list, see classified.  
Coleus, fifteen excellent varieties, 2¼-in., \$4.00.  
Cuphea, 2¼-in., \$3.50 per 100.  
Daisy Mrs. Sander, 2¼-in., 5c.  
Daisies, Paris or Marguerite, 2¼-in., 5c.  
Dracaena Indivisa, 2¼-in., 5c; 3-in., 10c; 4-in., 25c.  
Dusty Miller, 2¼-in., 8c.  
Ferns, Boston, Verona, 4-in., 30c.  
Boston, Roosevelt, Whitmanil, Verona, Teddy Jr., Scottil and Whitmanil Compacta, 2¼-in., \$6.50 per 100; \$60.00 per 1000; Table Ferns, 6 good kinds, \$6.00 per 100. Macawil, fine \$7.50.  
Ficus Elastica, 4-in., 50c; 5-in., strong, 75c and \$1.00.  
Fuchsias, excellent assortment, 8 varieties, 2¼-in., 5c.  
German Ivy, 2¼-in., \$4.00 per 100; rooted cuttings, \$1.00 per 100.

Geraniums, Nutt, Double Grant, Buchner, 2¼-in., very fine stock, \$5.00 per 100. Ricard, Poitevine, 2¼-in., \$7.00. Nutt, Dbl. Grant, 3-in., \$8.00 per 100. Ricard, Poitevine, Jean Vland, 3-in., \$10.00 per 100.  
Heliotropes, rooted cuttings, \$1.50 per 100; 2¼-in., \$4.00 per 100.  
English Ivy, 2¼-in., 5c.  
Impatiens Sultan, pink and carmine, 2¼-in., \$4.00 per 100.  
Lantanas, seven splendid varieties, 2¼-in., 6c.  
Mesembryanthemums, 2¼-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
Pelargoniums, 8 leading varieties, 2¼-in., \$10.00 per 100, \$90.00 per 1000; 3-in., in bloom, \$15.00 per 100; 4-in., in bloom, \$25.00 per 100.  
Petunias, Double Fringed, \$6.00 per 100.  
Petunias, single, Dreer's finest fringed, Rosy Morn, Diener's Ruffled, etc., 2¼-in., 5c. (Diener's alone, 6c.)  
Salvia, Bonfire, Zurich and America, \$1.50 per 100; 2¼-in., 4c.  
Smilax, very strong 2¼-in., \$4.00 per 100.  
Snapdragons, Pink, Yellow and White, \$4.00 per 100.  
Tradescantias, white and green, rooted cuttings, \$1.25 per 100; red leaved, \$1.50 per 100; 2¼-in., \$3.00.  
Vinca Variegata, extra fine, strong 2¼-in. plants in fine growth, \$5.00 per 100; \$45.00 per 1000, will soon make good 3-in.; 3-in., extra long, \$8.00 per 100; 3-in. select, \$10.00; 4-in., \$15.00; 4-in. select, \$20.00 and \$25.00.

Packing, 5c on the dollar; in pots, 10c on the dollar.

## Own Root ROSES—For Forcing

2¼-inch	Own Root Per 100	Per 1000
Milady	\$15.00	\$120.00
Columbia	12.50	120.00

2¼-in	Own Root Per 100	Per 1000
American Legion	\$25.00	\$225.00
White Killarney	10.00	90.00

## Bedding Roses, Best Varieties

2¼-inch, ready for 3-inch	
Radiance	\$1.00
Helen Gould	
President Taft	
Etoile de Lyon	
Etoile de France	\$8.00
W. R. Smith	
Clothilde Souper	
White Cochet	
Pink Cochet	per 100
Kaiserlin	

3-inch, extra strong	
Radiance	\$1.50
Red Radiance	
Helen Gould	
Etoile de Lyon	
Etoile de France	\$12.50
Clothilde Souper	

## GULLETT'S REQUISITES FOR SPRING

Green Sheet Moss, large sacks and large sheets, strictly first class moss, immediate delivery, per sack, \$1.90; 5 sacks, \$9.00; 10 sacks, \$17.50.  
Neponset Paper Pots. Note new prices, almost down to pre-war standard, 2¼-in., \$3.85 per 1000; 2½-in., \$4.50 per 1000; 3-in., \$6.10 per 1000; 3½-in., \$8.00 per 1000; 4-in., \$9.95 per 1000; 5-in., \$15.55 per 1000; 6-in., \$20.85 per 1000.  
Greening Pins, Champion Brand, the very best, per lb., 25c; 10-lb. cartons, \$2.25; 5 cartons, \$10.00.  
Cut Flower Boxes, all styles and sizes; lowest manufacturers' prices. Mist Gray, Green, Manila, White Enameled, White plated. Quick service.

Sphagnum Moss. Large burlapped bales, \$1.25 per bale; 10 bales, \$10.00; 25 bales, \$28.75.  
Magnolia Leaves. Dux Superiora Brand, per carton, \$1.50; ten cartons, \$13.50; 25 cartons, \$32.50.  
Hall's Nicotine Fumigator, burns evenly, does the work, will not go out. 10-lb. tin, \$8.50; 2½ lbs., \$2.50; 1 lb., \$1.25.  
Hall's Free Nicotine, guaranteed 40%; 8-lb. tin, reduced to \$15.00; 2-lb. tin, \$4.25; ½-lb., \$1.40; 1-oz. bottle, 35c.  
Chiffon, best grade, 4-in., 5¼c per yard; 6-in., 6¼c; No. 911 fancy Chiffon, 8-in., 20 colors, 18¼c per yard; No. 939, extra fine quality Chiffon, 8-in., 21¼c per yard.

# GULLETT & SONS, LINCOLN, ILL.

M.  
RICE  
CO.

# JUNE

## "THE BRIDAL MONTH"

Are you prepared for the  
Profitable Wedding Work?

### The "Keystone Quality" Line of WEDDING ACCESSORIES

is all that is needed to make your big decorations a success.

Complete Line of  
Wedding Gates, Kneeling Stools, Aisle Standards,  
Beauty Vases, Plant Stands, Flower Girl and Brides'  
Baskets, and Chiffons, and Ribbons of all kinds.

ALSO BOUQUET PAPERS—IN ALL SIZES.

"Made in America" Products of Superior Quality

## M. RICE CO.

*Florists' Supplies That Excel*

1220-22-24 Spring Garden St.

PHILADELPHIA, PA.

M.  
RICE  
CO.

W

## Sprinkleproof Chiffon

**Emphasize the beauty of your flowers.** It is strange that many florists are very particular regarding the freshness of flowers, whereas they will tie on floral pieces the ordinary sticky, wilting chiffon. Instead of improving the appearance of the flowers, it really detracts. By using our well known **SPRINKLEPROOF CHIFFON**, controlled and distributed exclusively by us, **your floral designs arrive at their destination in perfect condition.**

The chiffon is **not affected by moisture** and **adds beauty to your floral work.** You cannot afford to use ordinary wilting chiffon when you can purchase the well known **Sprinkleproof** at prices within the reach of every florist, large or small. **AT YOUR SERVICE.**

## WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

MILLS  
PATERSON, N. J. — BATH, PA.

Office and Salesrooms: 17-25 East 24th Street, NEW YORK

# PEONIES SERVE MANY PURPOSES

*In greater variety and better quality, annually in larger quantity, peonies have ceased to be only a Memorial day flower. If you are not using them in their many useful ways, read this article and note how you can add variety to your offerings to customers.*



LONG strides of progress lie between the few bunches of peonies which a few years ago florists obtained from gardens to eke out their Memorial day supply and the tremendous quantities which are shipped annually from peony farms comprising hun-

dreds of acres operated under one management in localities from Mississippi to Minnesota, supplying the market with this flower for as many weeks as the number of days they were formerly obtainable. In the same period that the growing of the peony for cut flowers has progressed so markedly in regard to quantity, it has progressed no less importantly with regard to the selection of varieties, methods of cutting, handling and shipping, and the marketing. In former days there were white peonies and there were pink peonies, without other distinction. Each season in recent years, however, has seen a better selection grown, and while the old varieties are still produced in considerable numbers, others are grown which have shown themselves better adapted to florists' use. Today, for anyone who is particular, there is a wide assortment of peonies to be found in the large cut flower markets, and the numbers handled by various houses run up each season into thousands of dozens.

## Better Varieties.

Part of this increased popularity must be credited to the efforts of nurserymen in conducting experiments to determine which varieties are best adapted for use as cut flowers. Two or three articles have appeared in The Review, for instance, by William A. Peterson, who is nationally known not only as the grower of probably the largest number of varieties in this country, but also as an authority on the flower, in

which he has given freely the results of his experiments and study that those who grow peonies for cut flowers might benefit. Other nurserymen have done similar able work.

## At Market.

Furthermore, there has been marked improvement in the methods of handling the flowers for market. Today these are far different from what they were when a florist gathered a few armfuls from a neighboring nurseryman's patch in order to provide visitors to the cemeteries on Memorial day low-priced cut flowers with which to decorate the graves. Now the large acreages which are grown solely with a view to producing cut flowers are so cared for that the blooms will come from the plants in the best condition possible. After they are cut they are placed in water until they become completely laden with moisture and then are carefully packed for the long ride to distributing centers, which are sometimes

a thousand miles away, though usually much less.

Storage facilities have been provided in which the cut peonies may be stored against the big demand for them, which is still principally at Memorial day. Some are kept for weeks after that holiday and come out of the chilled chambers in excellent condition. Visitors to the S. A. F. convention at Washington last year will remember the vases which a Chicago house displayed, the third week in August, of blooms which had been in a cold storage warehouse more than two months.

Too frequently retail florists regard peonies as something necessary to Memorial day, but not otherwise useful—a sad mistake. More wide-awake members of the trade have learned that these flowers can be used in a wide variety of ways and make an excellent showing at reasonable prices. This season, particularly, the last factor appeals strongly to customers.

Every florist knows that peonies make good-looking bunches of flowers, with their own foliage setting off the blooms, but that is the least of the ways in which they may be used. In basket work they can be employed to good advantage either by themselves, as shown in the illustration on this page, or mixed with other flowers. The big, full blooms, if used at the right stage, give an effect not unlike American Beauties. The striking baskets such as used to be made in large numbers of this famous rose can be formed of peonies.

## In Boxes.

Of course, the boxes of flowers at popular prices, such as those used in week-end sales, provide a good outlet for peonies, which lend the effect of giving the customer much for his money.

In funeral work peonies can also be effectively employed. The white buds make most pleasing funeral sprays. The flowers



Peonies with Their Own Foliage Make an Attractive Basket.



may be all of white or a few red may be included. Both arrangements have given much satisfaction to customers. Not many blooms need be used to give an artistic display; too many are apt to make the arrangement seem bulky. Peonies are one of the best additions to the magnolia or galax wreath and have thus been used on Memorial day by many florists. They do as well for funeral wreaths.

The large size of the peony head excludes it from corsages, but presentation bouquets of these flowers, especially the red ones, please both donor and recipient. They are fine flowers to give to girl graduates in June.

For home and church decorations for weddings, be they in May or in June, peonies can be used as well as, and perhaps better than, most other flowers available at the time. The creamy white or blush varieties are especially appropriate for this use. Nothing adds more to the festal appearance of a wedding than a large number of full-blown peonies of this color.

These are a few suggestions as to how florists can make use of the large supply of peonies available at this time of the year. The flowers are too useful to be relegated to Memorial day. Our customers want variety. The easiest way to give them it is by the use of

flowers in season. The rose crop in many greenhouses is off now that Mothers' day is past. Peonies may well be pushed in their place. If you have not tried doing so before, now is the time to begin.

#### ELIMINATING TRANSPLANTING.

I have a method of growing garden plants, especially tomatoes and salvias, which, after several years' experience, I have found eliminates the necessity of transplanting. I was about to discontinue a rather extensive plant trade when I hit upon this scheme, and I believe anyone doing a large shipping business will find this method of value. When the plants are two or three inches high, pot them off, placing six or seven plants in a 2½-inch pot. It is about as easy as potting rooted cuttings, and the plants never wilt; they harden readily and are ready for sale in about a week. Another advantage is that by withholding water, the plants can be kept for several months, as they do not grow to any great height. They make better looking plants than those that are transplanted; they can be kept on a bench or in a coldframe. I believe that this method requires only one-tenth of the amount of labor required by transplanting and only one-tenth the space is necessary.

F. Fallon.

same time it was agreed the growers should receive some increase to help compensate for the frequent long periods of low prices.

W. M.

#### A CURE FOR POISONING.

I notice that one of The Review's correspondents in the issue of May 18 asks for a remedy for sweet pea poisoning. I have never noticed the sweet pea trouble particularly, but I have been annoyed with plant poisoning in general, which, I have found, yields to a treatment of witch-hazel and carbolic acid, used as a wash on the affected parts of the skin. I purchase a bottle of witch-hazel and have the druggist mix in a small quantity of carbolic acid, enough to cause a slight burning sensation when applied. I have never known this to fail to cure the poisoning. I hope this may prove of benefit to the reader.

G. Wessenauer.

#### ROSARIANS TO ARLINGTON.

June 2 has been set by the American Rose Society as the date for the annual visit of the rosarians to the Department of Agriculture rose gardens, at Arlington, Md. The tentative program of the organization calls for the visitors to gather, as in past years, at the store of Gude Bros. Co., about 10 a. m., proceeding from there to Arlington, which will be reached about 11 a. m.

The rose gardens at Arlington are especially magnificent this year. Officials of the department declare that the climbers are just coming into full bloom and, while the tea roses will be past their best when the society meets, the gardens will be in considerably better shape than was the case last year.

T. N. S.

#### QUARANTINE NO. 43.

The federal horticultural board has made a second revision of quarantine 43, which applies to the European corn borer, effective May 1. This quarantine applies to florists only as regards cut flowers or entire plants of chrysanthemums, asters, cosmos, zinnias, hollyhocks and cut flowers or entire plants of gladioli and dahlias, except the bulbs thereof, without stems, from infested areas in Massachusetts and New Hampshire. Although the quarantine extends over the so-called infested areas in New York, Pennsylvania, Ohio and Michigan, it applies in those states only to corn and broom corn, sorghums and sudan grass from infested areas and not to the flowers and plants mentioned above.

#### HOT OR COLD.

Some day the equipment of every up-to-date greenhouse establishment will include, perhaps, a cooling plant as well as a heating plant. A future day may see pipes of cooling brine carried through the greenhouses in the same way that pipes of hot water are today. Then the grower will be able to advance or retard his plants at will. He will be able to hold back or advance the plants so that his blooms will hit a holiday to the dot, regardless of the adverse or favorable conditions of the weather from day to day.

This possibility is suggested by the way in which Peter Pearson, one of Chicago's leading plant growers, saved

## MOTT-LY MUSINGS

John F. Horn, of J. H. Horn & Bro., Allentown, Pa., was busily engaged in picking out plants for the city, a large annual affair, and commented upon the value of the contract from the viewpoint of publicity. The several beds of Darwin and breeder tulips fronting the greenhouses are a source of delight to the thousands of passengers along the Lincoln highway. "Mothers' day was big, Memorial day will be even larger," is the opinion of Charles Horn, in charge of the store.

"We will try to overcome the shortage experienced on Mothers' day when Memorial day arrives," observed Mrs. Ashley, of the Ashley Flower Store, Allentown, Pa. Ernest Ashley has the greenhouses in fine shape and is beautifying the grounds with shrubbery and cannas in four varieties, The President, King Humbert, Gladiator and Eureka. A fine strike of the new hardy carnation, Allwoodii, was noted. It is a highly promising addition to this popular class of plants. A handsome illustration of it appeared in Dreer's annual for this year.

John H. Sykes, Allentown, Pa., had a fine, home-grown supply of carnations for Mothers' day, which sold at a reasonable figure, and he did big business. He now has patrons in line for Memorial day, which is quite promising, both in demand and supply.

"Oh, boy!" exclaimed Andrew Geiger, Allentown, Pa., "you should have seen our pile of deliveries on Mothers' day! Then you would realize why we continue in business. Now for Memorial day!"

W. W. Kennedy & Sons, Red Bank,

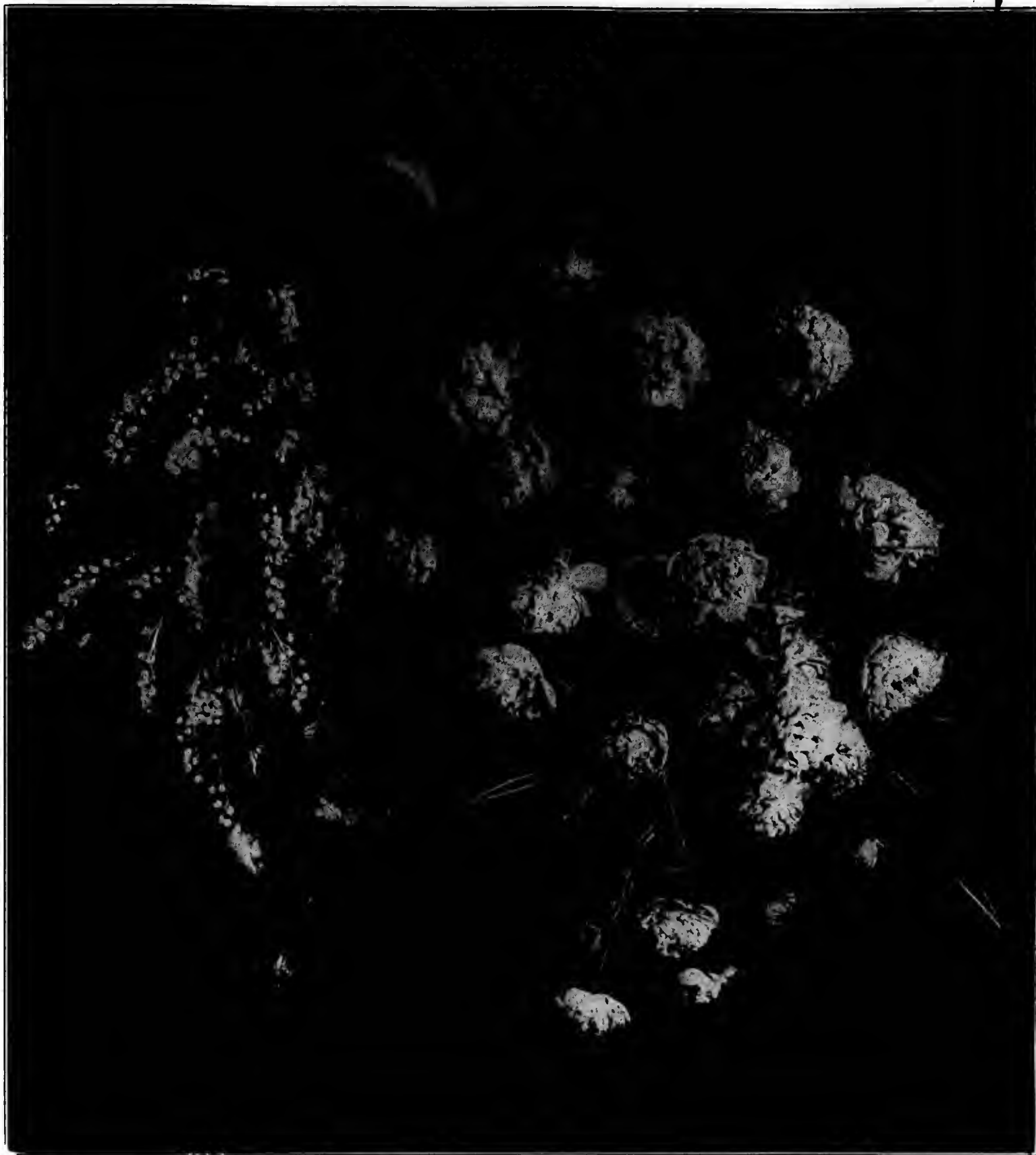
N. J., had the best Mothers' day business on record, according to John A. Kennedy, who has charge of the store, and handled a fine line both in cut flowers and pot plants. Alterations, including a larger office to accommodate more help, are in progress at this store; incidentally, the Pink Part of The Review is credited with bringing about this necessity. Dahlias are a specialty; the soil and atmosphere appear to be ideal. W. W. Kennedy is recuperating from the effects of inhaling nicotine while fumigating; he has been a sick man.

Charles H. Buening, Easton, Pa., has a fine stock of bedding plants. The rush to plant outdoors is on. Mothers' day was perfect in weather, supply of cut flowers and demand.

Anson V. Norton, Somerville, N. J., commenting upon the new house added, coincidental with the entry of his son, Harold, into the business, admitted that the infusion of younger blood is the cause of so much expansion taking place. The old-timers naturally are conservative and somewhat circumscribed; the younger members have a larger vision. The combination works admirably.

Charles L. Doerrer, Westfield, N. J., is in the conservative class, with two active sons doing the expanding. The establishment is a model of cleanliness, the delight of the fair patron who loves to wander among the flowers, and with whom it often pays to be a little patient. Commenting upon the excellent business around Mothers' day, one fact that was well known was the slight advance in the price of carnations. At the





Wreaths of Magnolia or Galax Leaves Can Be Trimmed Attractively with Peonies.

several hundred dollars at Mothers' day. Mr. Pearson had a fine lot of bulbous stock, which a glutted market would not take at any price. Putting the cut jonquils in cold storage at the warehouse used by the wholesalers for their peonies, he conceived the idea of placing there also pans of tulips. These were taken out just before Mothers' day and were seized by the retailers as a highly desirable bit of variety for the holiday. After Mothers' day had passed, when hardly a blooming plant could be found at a downtown retail store, some of the tulips which Mr. Pearson had held back a little too long for flowering at the holiday proved to be welcome indeed. The success of this experiment on the part of Mr. Pearson

opens up possibilities for better profits for a discerning and foresighted grower.

#### INCREASING WATER PRESSURE

The city water pressure here is not great enough for my purposes. I was considering the installation of an automatic engine and pump to increase this pressure. Do you think this plan would be feasible and advisable? How large a pump and engine would be required? What firms deal in these outfits?

— J. V.—Ky.

If an automatic engine and pump are installed, it would be desirable to use a large pressure tank. Such outfits are made by the Delco Co., and also by Vaile & Kimes, Dayton, O.

For use with the present water system, we can see little advantage to be derived from a pumping plant under automatic control. The size of the engine and pump will depend upon the number of leads likely to be used at one time. A 3-horsepower engine with a duplex pump having 3-inch cylinders would probably be able to supply all of the water that would be required with fifty pounds' pressure at the nozzles; if a higher pressure is desired, use a 5-horsepower engine and a triplex pump.

Unless a pressure tank with an automatic cut-off is provided, it will be necessary to have a pressure relief valve for use with a manual-controlled engine.



Wreaths of Magnolia or Galax Leaves Can Be Trimmed Attractively with Peonies.

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Unless a pressure tank with an automatic cut off is provided, it will be necessary to have a pressure relief valve for use with a manual controlled engine.

CASH, PLEASE!

NATIONAL PUBLICITY CAMPAIGN.

“Pay Up, Gentlemen.”

Proofs of the campaign advertisements to be used in the national magazines during June, July and August are going out this week to all subscribers to the campaign fund, to the members of the S. A. F. and others interested. These advertisements are arranged for column spaces and will appear in the following magazines: Red Book, McLean's Magazine (Canadian), Life, Collier's, Outlook, Vanity Fair, Atlantic Monthly, World's Work, American Magazine, Literary Digest, Century, Scribner's, House Beautiful, Sunset, Independent, Harper's Magazine and Review of Reviews.

There is nothing to prevent a vigorous prosecution of the campaign from now on, excepting the one thing which has operated against it all along—shortage of funds, most of which has been subscribed, on paper, but is subject to a tardy remittance. It might be well, right here, to impress upon all delinquents that the publicity committee can no longer prejudice personal credits, in order to maintain the good work of the campaign. A pledge is a pledge, or should be, and the committee has a moral right to depend upon it, especially when arrangements for publicity must be made months in advance. Nobody now questions the immense amount of good created by the use of our slogan, nor could the question arise. One has only to look over the advertising pages of a national magazine to see how the influence of flowers has been sought to give emphasis to sentiment expected to arouse interest in other lines—and this influence has been brought to the notice of those who seek to use it by our campaign work. Observe how the flowers are featured in the illustrations. Realize the value of the delicate uses flowers are put to in the various exemplifications. It is getting so that a prominent advertisement must in some form feature flowers. All this is publicity for our products and costs the florists nothing.

Slogan at Work.

The slogan, “Say It with Flowers” works in countless ways, too many to make specific mention possible; still, our committee has to beg for subscriptions and, further, urge many who have sent in pledges to make them good. Is this right? Is this the return the committee should expect for its work, unselfishly performed?

Every delinquent in the matter of a campaign pledge should pride himself that he is no longer going to withhold from the campaign the support that he tendered. The most remote neighborhood in these days is reached by the various magazines the committee uses, and there should be satisfaction when a florist turns their pages to find the campaign his own—advertisements flashing their messages, all to the good of the industry from which he makes his living. Pay up, gentlemen, if you please!

Subscriptions Received.

The following subscriptions have been paid in since last publication:

Cunis & Billerbeck, Chicago, Ill.....	\$ 10.00
H. W. Kropp, Columbus, O.....	10.00
Helm Bros., Columbus, O.....	10.00
W. J. Brust, Columbus, O.....	15.00
Fifth Avenue Floral Co., Columbus, O.....	25.00
Munk Floral Co., Columbus, O.....	25.00
William Metzmaier, Columbus, O.....	10.00
Carl W. Huber, Columbus, O.....	25.00
Indianola Floral Co., Columbus, O.....	15.00
G. A. Ackerman Floral Co., Columbus, O.....	25.00
Franklin Park Floral Co., Columbus, O.....	50.00
Underwood Bros., Columbus, O.....	25.00
S. F. Stephens & Son, Columbus, O.....	25.00
T. J. Ludwig, Columbus, O.....	25.00
J. C. Rutenschroer, Cincinnati, O.....	5.00
Muskogee Carnation Co., Muskogee, Okla.....	5.00
West Side Floral Co., St. Paul, Minn.....	5.00
E. E. Temperley, Indianapolis, Ind.....	10.00
J. Fred Baker, Moosup, Conn.....	2.00
Stenson & McGrail, Uniontown, Pa.....	10.00
Kranz House of Flowers, Great Falls, Mont.....	10.00
Richey Floral Co., Albion, Ia.....	5.00
Alfred G. Bennett, Jamaica, N. Y.....	5.00
Davis Floral Co., Pine Bluff, Ark.....	10.00
B. Katzwinkel, Mendota, Ill.....	5.00
T. H. Keefe, Madison, N. J.....	5.00
Richard Heron, Philadelphia.....	10.00
Josiah L. Young, Watervliet, N. Y.....	5.00
John Curwen, Berwyn, Pa.....	5.00
Charles Slegwart, Baltimore, Md.....	10.00
John G. Esler, Hackensack, N. J.....	25.00
George H. Angermueller Co., St. Louis, Mo.....	10.00
Paul W. A. Grallert, Oakland, Cal.....	10.00
Boston Flower Exchange, Boston, Mass.....	25.00
Lord & Burnham Co.....	250.00
Wolfskill's & Morris Goldenson, Los Angeles, Cal.....	5.00
Edwin A. Bebb, Wichita Falls, Tex.....	15.00
M. E. Ventres, Port Allegany, Pa.....	5.00
Ernest Saunders, Lewiston, Me.....	10.00

G. It. Clark, Scranton, Pa.....	\$ 25.00
A. W. Smith Co., Pittsburgh, Pa.....	100.00
Total .....	\$ 882.00
Amount previously reported.....	22,171.74
Total to date.....	\$23,053.74

Renewals.

The following are renewals:

Muskogee Carnation Co., Muskogee, Okla.  
J. Fred Baker, Moosup, Conn.  
T. H. Keefe, Madison, N. J.

By Canvass.

The following are subscriptions obtained by members making subscription book canvasses:

By A. L. Miller, Jamaica, N. Y.:	
Alfred G. Bennett, Jamaica, N. Y.....	\$ 5.00
By Edward D. Ludwig, Columbus, O.:	
T. J. Ludwig, Columbus, O.....	\$25.00
S. F. Stephens & Son, Columbus, O.....	25.00
Underwood Bros., Columbus, O.....	25.00
Franklin Park Floral Co., Columbus, O.....	50.00
G. A. Ackerman Floral Co., Columbus, O.....	25.00
Indianola Floral Co., Columbus, O.....	15.00
Carl W. Huber, Columbus, O.....	25.00
William Metzmaier, Columbus, O.....	10.00
Munk Floral Co., Columbus, O.....	25.00
Fifth Avenue Floral Co., Columbus, O.....	25.00
W. J. Brust, Columbus, O.....	15.00
Helm Bros., Columbus, O.....	10.00
H. W. Kropp, Columbus, O.....	10.00

By Special Letter.

The following subscriptions have been received in response to the national publicity committee's special letter:

	4 year subscriptions
Knoble Bros. Co., Cleveland, O.....	\$100.00
J. C. Rutenschroer, Cincinnati.....	5.00
Stenson & McGrail, Uniontown, Pa.....	10.00
Davis Floral Co., Pine Bluff, Ark.....	10.00
B. Katzwinkel, Mendota, Ill.....	5.00
Richard Heron, Philadelphia.....	10.00
Wolfskill's & Morris Goldenson, Los Angeles, Cal.....	5.00
A. W. Smith Co. (1-year), Pittsburgh, Pa.....	100.00
Total, 4-year subscriptions.....	\$145.00
Total, 1-year subscriptions.....	100.00

John Young, Sec'y.

S. A. F. CONVENTION

KANSAS CITY CONVENTION.

Exhibition Space Going.

The space in the section to be devoted to the trade exhibition is being rapidly taken up. At the present time, practically all of the space in the oval, or center of the hall, has been reserved and the arcade space is moving satisfactorily. There are two arcades, east and west of the oval, and all space in them is good; in fact, there is not a space laid out anywhere in the hall that suffers from a disadvantage of any kind. The outlook is that all available space will be taken up, and the exhibition will rank with the best ever staged by the society. Prospective visitors should lose no time in communicating with the secretary.

Among the contracts completed are some from such concerns as the Lord & Burnham Co., American Greenhouse Mfg. Co., Chicago; M. Rice Co., Philadelphia; McCallum Co., Pittsburgh, Pa. Shearer & McCarthy Corp., Camden, N. J. Burlington Willow Ware Shops, Burlington, Ia. American Bulb Co., Chicago, Ill. Garland Co., Cleveland, O. M. Levine Co., New York city. Hulson Grate Co., Keokuk, Ia. Vaughan's Seed Store, Chicago, Ill.

A. L. Randall Co., Chicago, Ill.  
C. C. Pollworth Co., Milwaukee, Wis.  
Jackson & Perkins Co., Newark, N. Y.  
Henshaw Floral Co., New York city.  
Ove Gnatt Co., La Porte, Ind.  
Lion & Co., New York city.  
S. S. Pennock Co., Philadelphia, Pa.  
W. W. Barnard Co., Chicago, Ill.  
Schloss Bros. Ribbons, Inc., New York city.  
Roman J. Irwin, New York city.  
De La Mare Co., New York city.  
Lord & Burnham Co., Chicago, Ill.  
Raedlein Basket Co., Chicago, Ill.  
T. J. Noll Floral Co., Kansas City, Mo.  
Henry A. Dreer, Inc., Philadelphia, Pa.  
Bayersdorfer & Co., Philadelphia, Pa.  
Woerner Wire Works, Omaha, Neb.  
A. Henderson & Co., Chicago, Ill.  
H. Kusik & Co., Kansas City, Mo.  
Cohen & Hiller, New York city.  
J. W. Davis Co., Terre Haute, Ind.  
DeWitt Sisters, Battle Creek, Mich.  
J. K. Rugowski Seed Co., Manitowoc, Wis.

Rate Reductions.

The necessary applications have been made to the different trunk line associations for railroad rate reductions, and we are assured that they will be granted. The Trans-Continental Passenger Association has agreed to make excursion rates from Pacific coast points between the first of June and the last of August, the rates being only slightly in excess of one fare for the round trip from San Francisco, Los Angeles, San Diego, Portland, Seattle, Tacoma, Vancouver, B. C., Victoria, B. C. and Spokane. The tickets permit stopovers at all points going and returning. Visitors from these points should confer with their home ticket agents for detailed information.

John Young, Sec'y.

# COVERING THE CASKET

## MAKING A CASKET BLANKET.

### Selecting the Materials.

The casket blanket or pall, while one of the most pretentious of funeral arrangements, is yet one of the simplest to prepare, if handled properly. The blanket may vary from a simple green cover with a cluster of flowers in the center to an elaborate one, densely covered with blossoms. It may be inexpensive or costly, depending upon the quantity and kind of flowers used.

One of the most important things, in the preparation of a well executed blanket, is the selection of a suitable backing upon which to fasten the flowers. Whatever material is selected should be flexible, but with sufficient body to support the weight of the flowers. It should also be of a rather open weave, so that wires and pins may be pushed through readily. Wire cloth or screen is sometimes used, but lacks flexibility. The green netting used lacks body. One of the best materials is green burlap; green is selected because it blends with the color of the foliage and so is easier to hide. Rigid wire frames which entirely cover the casket are to be had, but have the disadvantage of being usable in just one position. The flexible blanket has the advantage of being suited to draping in various ways.

### Making the Stretcher.

The size of the blanket will be determined by the size of the casket and the amount of the casket to be covered. If the entire casket is to be covered, the blanket should be six or seven feet long and three feet wide. The foliage and flowers extending over the edge will increase the width and length by six to eight inches. A cover for the lower half of the casket would be just half this size. For smaller caskets the size must be decreased.

The blanket will be difficult to make

By H. B. DORNER.

unless one has some way of stretching the burlap and holding it above the worktable, so that the wires may be fastened on the under side without difficulty. A simple stretching frame may be made of two pieces of board (2x4's will do) seven feet long as runners for a base. The supporting frame may be made by cutting four blocks from a piece of lumber six to ten inches wide and two inches thick. The blocks should be cut square at one end and sloping at the other, so as to give a long nailing base, but a short top. Two pieces, two inches wide by one inch thick and three and one-half feet long, complete the material necessary for the frame. The frame is easily assembled by securely nailing one of the 2-inch strips to two of the blocks, placing the blocks almost at the end of the strip. This frame is then set on the two long runners and toe-nailed, driving the nails only part-way in, so that they may be easily removed. The other two blocks and crosspiece are nailed together, but not fastened to the runners until the burlap is ready to be stretched.

### Arranging Materials.

In preparing a blanket, 3x6 feet, a piece of burlap twice the length should be used. This is folded across the center and the creased end tacked to the header, using for the purpose eight-ounce carpet tacks, but driving them only halfway in, so that they may be easily withdrawn. The free end of the upper half should be turned in three-quarters of an inch and tacked in the same manner to the other cross frame. The lower half of the burlap is allowed to hang free and is later used as a cover for the wires showing on the under side of the part to which the flowers are fastened. The burlap is tightly stretched by pulling on the lower frame and then nailing it to the runners.

After the cloth is stretched, it may

then be covered with flat or fancy ferns to give a background and so save on the more expensive greens. These ferns are best placed lengthwise and fastened in place by means of ordinary pins. The first row is placed in position across the top and the ferns are pinned near the tips. The bases are pinned to the cloth with the tips of the second row, in order to save time. If a heavy green backing is desired, the ferns should be doubled.

After the fancy ferns are in place, an edging of Sprengeri, plumosus or other greens is placed in position. The tips are allowed to extend five or six inches beyond the edge of the burlap. This foliage and all the flowers should be fastened in place by hooks made like greening pins, but of soft No. 22 or 24 wire. The hook is slipped over the stem and through the burlap, drawn down tightly, twisted several times, and the ends bent back against the cloth. Where pins are used there is danger of their coming out. If this were to happen with the fancy ferns, it would make no difference, as they would be held in place by the flowers. When the edging is in place, the flowers are fastened on and with them such foliage or green as is needed. The flowers should be worked in from the sides and ends toward the center.

### Fastening the Flowers.

If the blanket is to be made of roses or carnations, the stems should be shortened to five or six inches and strengthened with No. 24 wire, to keep the head from breaking off. Roses should be wired through the base of the petals and carnations through the calyxes. For convenience they may then be fastened together in groups of three, care being taken that the cluster is irregular; a few may be used singly to fill in.

Small flowers, such as peas, valley or violets, should be arranged in small, irregular clusters. The clusters should be open, so as to cover better. Where the flowers have a distinctive foliage,



Pall of Roses Loosely Arranged on a Background of Adiantum.



# COVERING THE CASKET

## MAKING A CASKET BLANKET.

### Selecting the Materials.

The casket blanket or pall, while one of the most pretentious of funeral arrangements, is yet one of the simplest to prepare, if handled properly. The blanket may vary from a simple green cover with a cluster of flowers in the center to an elaborate one, densely covered with blossoms. It may be inexpensive or costly, depending upon the quantity and kind of flowers used.

One of the most important things, in the preparation of a well executed blanket, is the selection of a suitable backing upon which to fasten the flowers. Whatever material is selected should be flexible, but with sufficient body to support the weight of the flowers. It should also be of a rather open weave, so that wires and pins may be pushed through readily. Wire cloth or screen is sometimes used, but lacks flexibility. The green netting used lacks body. One of the best materials is green burlap; green is selected because it blends with the color of the foliage and so is easier to hide. Rigid wire frames which entirely cover the casket are to be had, but have the disadvantage of being usable in just one position. The flexible blanket has the advantage of being suited to draping in various ways.

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If large and small flowers are used together, such as roses and peas, the small flowers may be used as a fringe about the edge as well as to fill in between the large ones. Valley also makes a beautiful combination with roses.

The center may be finished off the same as the remainder of the blanket or may be built up as a central panel. The central flowers may also be arranged as a simple or double-header spray and then fastened in place. For best effect the center must not be built too high.

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Cattleyas are in good supply, but the demand for them is not active. The price range is \$75 to \$150 per hundred, the latter figure for the best gigas.

Lilies are not overplentiful, but quite sufficient for the small demand. Lilies of the valley continue in oversupply, with a price range of \$1.50 to \$6 per hundred sprays.

Carnations are in heavy supply, with quality deteriorating. Prices are anywhere from \$1.50 to \$4 per hundred. Laddie is bringing \$8.

Herbaceous stock is more than plentiful and the list of items is large. Daisies, gladioli, myosotis, cornflowers, centaureas, calendulas, pansies, delphiniums, lupines, snapdragons, candytuft, mignonette, bouvardia, iris and shrub flowers command a fair patronage.

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T. J. Noll and Glenn K. Parker, president and secretary of the Florists' Club, attended a meeting of the city planning commission, May 19. This meeting was for the purpose of making preliminary plans for a celebration to be held June 14 to 17, marking the thirtieth anniversary of the park and boulevard system of the city. One of the main features will be a floral parade. Prizes will be offered for the best entries. This is expected to interest a great many owners of cars. The Florists' Club and individual florists will be represented in the parade. Mr. Noll and Mr. Parker pledged their aid and that of the club to help make the affair a success. The city has appropriated \$15,000 for the expenses of the four days' celebration.

The business of the Kansas City Wholesale Cut Flower Co. for Mothers' day was far greater than that of a year ago.

George Taffel, of Schloss Bros., Ribbons, Inc., New York, and S. Cohen, of Cohen & Hiller, helped out as salesmen for the W. L. Rock Flower Co. the Saturday before Mothers' day.

G. M. Adlof has four persons working in his shop all the time. His business has increased steadily for the last year.

J. E. K.

#### FLOWERS ALWAYS APPEAL.

In war time the growing of flowers was admitted to be an industry essential to the well-being of the public. In hard times pocketbooks have still been opened to buy flowers. Like the poor, the appeal of flowers is always with us, and with all of us.

The recent wild flower show in Boston again demonstrated this truth. So thoroughly demonstrated it that the Boston Traveler was moved to comment, May 16, in the following vein:

#### ONLY A POSY SHOW.

Just as one is about to decide, from the crimes and misdemeanors, the suicides and divorces and other evidences seen on every hand, that civilization is headed for the demolition how-ows, comes the information that 80,000 people attended the wild flower show at Horticultural hall during the two weeks of its continuance.

This is a big record, even for a free show. The exhibition was remarkably well conceived and executed. The visitor, passing through a veritable indoor glen of rocks, trees, ferns and flowers, with cascades and streams added to stimulate nature, found much of the refreshing delight of a journey through some out-of-door beauty spot—with the particular point in favor of the indoor exhibit that nature does not produce so many varieties all blooming at one time as were assembled here with the aid of hothouses and artificial forcing.

When a splendid idea is thoroughly carried out, as the wild flower show was, there is no lack of popular interest. The people want good things. Some of the best things, such as fine paintings and some forms of literature and music, are a bit difficult for the person of untrained mind and tastes to comprehend unless some genius spans the gulf.

Everyone instinctively loves flowers. And wild flowers in particular exercise a charm unmatched by the more conventional posies of the cultivated sort.

When 80,000 residents of Greater Boston attend an exhibit of wild flowers the soul of the city is not dead nor even dying.

#### FUMIGATING WITH GAS.

We are losing a large number of plants and are at the mercy of a moth worm. We have applied the remedies known to us, with little effect. Can you help us rid our benches of this pest?

F. G.—Pa.

If you have tried fumigation with nicotine papers and it has failed to dislodge the pests, the best method of securing relief will be hydrocyanic acid

gas. The formula for this gas has often been given in The Review. I should advise a light all-night exposure; select as cool nights as possible for the operation, and it would not be well to do the gassing before 9 p. m. Two or three applications a week apart should relieve you of these pests, which are annoying and destructive. Once you have learned how to use the cyanide, I think you will find it the most certain and inexpensive of all fumigants, but great care is necessary in applying it, as the gas is deadly.

C. W.

#### ALTERNANTHERA VARIETIES.

I should like to know how many kinds of alternantheras there are and their names. Do alternantheras carry seed? I have never been able to see any, but have been told they do. There is an alternanthera that is yellow and

## Every Week

There is a rush in the office of The Review on Monday, Tuesday and Wednesday like that in a florist's shop the day before Easter. The rush would be lessened and more time could be given to individual wants of readers and advertisers if they would, as far as they can, mail their communications, whether directed to the editorial or advertising departments, so as to reach this office Thursday, Friday and Saturday.

## Thank You

green, with a small leaf, which is called aurea nana, but I at one time had an alternanthera that had a large leaf and was yellow and green in color. I also had one that was chocolate color. Can you give me the names of the last two varieties?

C. E. H.—Ill.

There are not less than fifty species of alternantheras, but probably not over a dozen are in general cultivation in the trade. Most of the garden forms are varieties of *A. Bettzieckiana* and the best known and most popular varieties are: *Brilliantissima*, *aurea nana*, *aurea pieta*, *paronychioides*, *maguifica*, *versicolor*, *aurea*, *jewel*, *turvel* and *tricolor*. The best of these I think are: *Jewel*—red shading to crimson, yellow markings, a fine and rather new variety; *aurea nana*—bright yellow, probably the finest of the yellows; *paronychioides*—reddish orange and crimson with green shadings, quite dwarf in habit; *brilliantissima*—a broad-leaved red and yellow sort; *versicolor*—vigorous habit, crimson, with olive and chocolate colorings. I have never grown

alternantheras from seed nor seen offers of seed, not because they do not produce seed, but probably on account of propagation from cuttings or divisions being so simple.

C. W.

#### MOVING TIME AT FALLON'S.

Down in Lynchburg, Va., is the J. J. Fallon Co. And at Easter time things with this company were moving! The rapidly rising tide of business moved the delivery trucks to the limit; moved the manager and the entire staff to speed, speed, speed; and moved Mrs. Annie Cressey, a member of the force, to poetry—as follows:

#### NIGHT BEFORE EASTER AT FALLON'S.

'Twas the night before Easter and all through the store  
Every creature was stirring as never before.  
The boxes were piled up high in the air,  
Awaiting the flowers that would soon be in there,  
While matrons and maidens slept in their beds  
And visions of corsages danced in their heads.  
When sudden there sounded outside such a clatter,  
We flew to the door to see to the matter;  
The trucks were unloading cut flowers galore,  
Thirty thousand, I know, if there were a score.  
'Don't stop to admire them, but get down to work,  
'To get them all out no one here can shirk.  
'Here Doyle, here Cressey, come make a corsage,  
'Do be quick about it and see that they're charged;  
'George, make up some boxes; Claire, fix up some bows,  
'Run find me some valley, while I wire a rose;  
'What! 500 orders still on my file!  
'I thought I had made up and finished that pile.  
'Steve, put out the front lights and make it quite dark,  
'I don't want another darn order—Oh, hark!  
'Twelve o'clock! Work fast! We'll never get through.  
'Sweet Briar orders must be made up, too;  
'Uncle Tom, are you still coming in with the green?  
'I must have some fern and there's none to be seen.  
'Don't answer the phone; we have quit for today;  
'Send somebody down to the Whitehouse cafe,  
'I must have some coffee and please make it hot;  
'Don't send just a cupful, make it a pot.  
'Two o'clock; we'll never get through this, I know,  
'With half the force sleeping, and where now is Bo?  
'In the hotel asleep? Well, let him alone.  
'When we finish these orders, he'll not be a drone.  
'Five o'clock! Yes, I know, we're all getting dizzy;  
'But speed up there, people, let's see you get busy—  
'Come, make your corsage; we'll all have a race;  
'Here Lizzie, colonial, with big paper lace.  
'The pansies are gone? Well, use a few stock,  
'Don't tell me now it is past six o'clock.'  
'Twas thus that I left them at quarter to seven,  
Let's hope there's no Easter when we get to heaven!

#### PROVIDENCE, R. I.

#### The Market.

An unusually large number of announcements of engagements were features in the social world here last week and called for considerable decorations, with cut flowers and table favors. The social calendar for the coming month contains a large number of weddings and already the florists have many orders for these occasions. These, with graduations, following Memorial day, are expected to keep florists busy until the end of the season.

The demand for potted plants, which has been showing a marked increase in the last few years, has exceeded all previous demand this spring and the handling of potted stock has become a decidedly substantial feature of the store trade. Pansies have been in the market by thousands and geraniums, heliotrope, ageratums, verbenas and many others have been handled by the hundreds. Prices, too, have been a great incentive to liberal buying and

there is evidence that the florists are coming to a realization that small profits and quick sales are the solution of the problem.

#### Various Notes.

William W. Frey, of Fruit Hill, is receiving congratulations on the arrival of a son in his family circle recently.

J. Wesley Fiske has opened a retail business at Smith's news store, Main street, Franklin.

Joseph E. Koppelman gave permission to the Federal Hill House Association to establish its headquarters for its "flower day" at his store, 28 Custom House street. Several thousand flowers were sold and the receipts to the association amounted to more than \$4,000.

The W. E. Barrett Co. reports an unusually brisk trade in seeds of all kinds, as well as vegetable plants, fertilizers, tools, etc.

William Doel, of Pascoag, was in the city last week looking for supplies.

George L. Stillman, of Westerly, has returned from a business trip to New York and vicinity.

John J. O'Reilly, formerly assistant superintendent of a Pennsylvania cemetery, has been appointed superintendent of the Oaklawn cemetery at Cranston.

Charles H. Groaton has been elected second vice-president of the Pine Tree State Club of Rhode Island.

Ed. Brooke, of T. J. Johnston & Co., was a business visitor in Boston last week.

Eugene L. Lemery, of Hamlet avenue, Woonsocket, is calling for men on outdoor work.

Chipman's Greenhouses, Woonsocket, have an unusually large, fine stock of potted plants ready for Memorial day.

Cohen Bros. are planning numerous improvements at the Lowell Avenue Greenhouses, 295 Lowell avenue, this season.

William A. Fernald, of Arlington, addressed the Rhode Island Horticultural Society Thursday, May 18, on the cul-



Outside, Looking In.

tivation of dahlias, which was illustrated by two reels of moving pictures on dahlia cultivation, shown through the courtesy of the California Dahlia Growers' Association. W. H. M.

#### FULBRUGE'S WIRE WINDOW.

"The illustrations tell the story," says C. R. Fulbruge. Here are two views, on this page, one of the outside and one of the inside of the store of Fulbruge's Flowers, Inc., 90 East Sixth street, St. Paul, Minn., when the telegraph window display for Mothers' day was getting in its best work.

A special Western Union wire was

run right into the window, and there was an operator in constant attendance, both receiving and sending orders for Mothers' day flowers. Customers saw their own orders transmitted, and the public was informed just how the telegraph delivery of flowers is accomplished.

In the illustration showing the store interior will be seen the young lady on duty as the Western Union operator. Also in view is a Western Union messenger in uniform operating a radio receiving apparatus. Thus both the telegraph and the wireless were represented. By arrangement with a sending station, messages and concerts were heard over this radio outfit.

A crowd was constantly in front of the window, as the illustration above indicates. "There is no doubt," states Mr. Fulbruge, "that an entirely new element of flower buyers sent orders to other cities, induced to do so simply by seeing what florists' telegraph delivery means and how it is done. The public was greatly interested in knowing just how to send flowers to mother in a distant city, and a little explanation usually landed an order."

#### COHEN'S TELEGRAPH WINDOW.

More than one florist reports an unusually large number of telegraph orders at Mothers' day. Their explanation is that the public is becoming better acquainted with florists' service by wire and makes correspondingly greater use of it.

Max L. Cohen, proprietor of the Jackson Floral Shop, at 748 East Sixty-third street, Chicago, staged a window display at his store at Easter that won the notice of the local manager of the Western Union Telegraph Co. Mr. Cohen put a display of flowers in the window of the telegraph company's branch office in his neighborhood, with such satisfaction to both parties concerned that for Mothers' day Mr. Cohen put displays in the windows of the com-



Inside, Looking Out.



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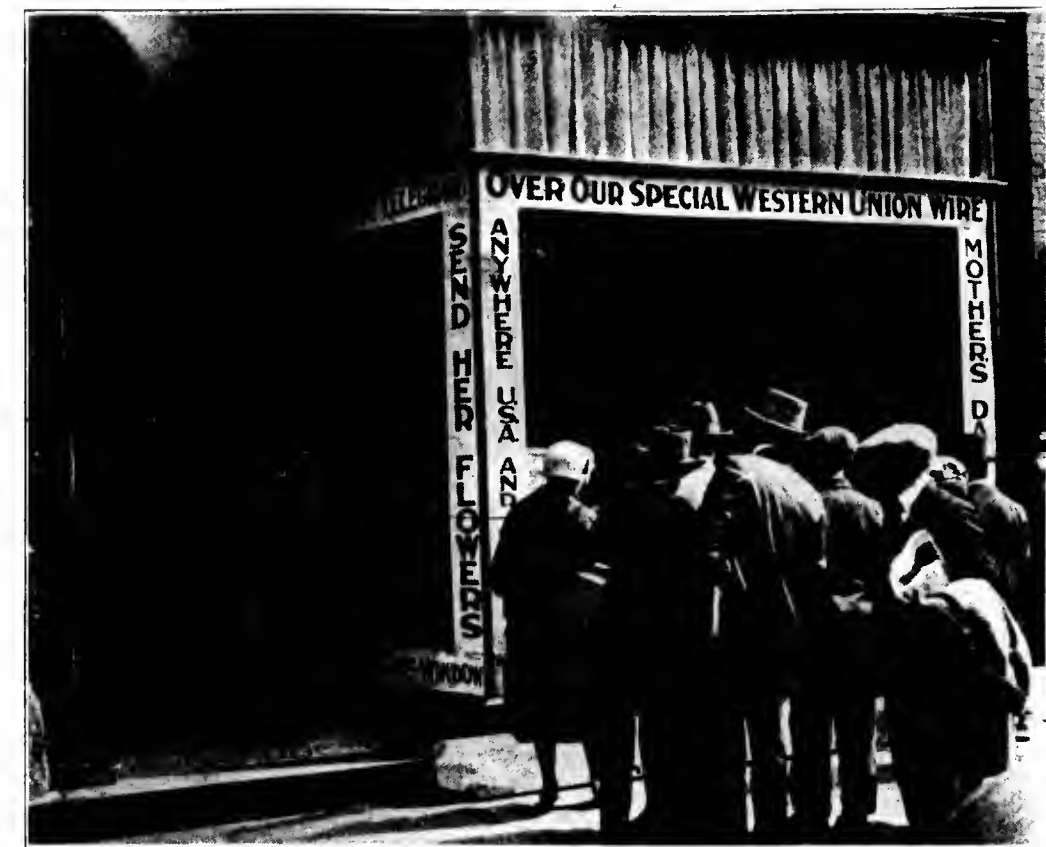
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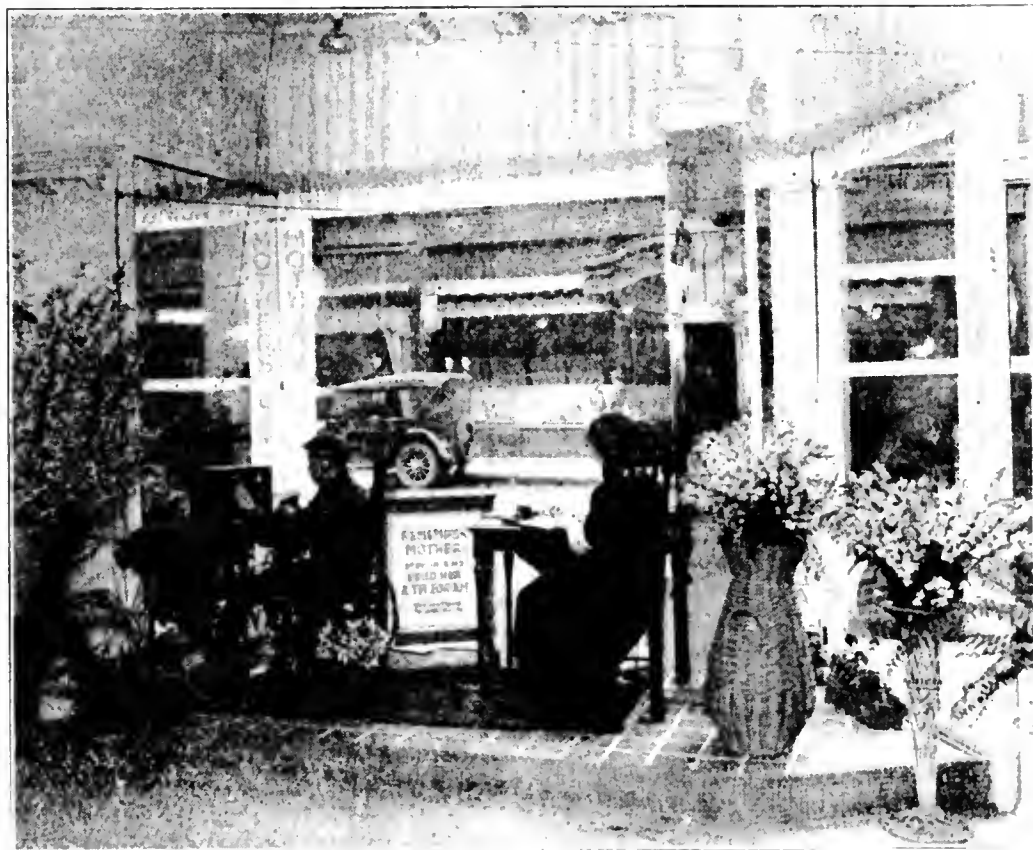
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Inside, Looking Out.



pany's offices in Englewood, Woodlawn and Hyde Park. The district superintendent complimented him on the displays and expressed much satisfaction over the arrangement.

Mr. Cohen's view is expressed in the following statement: "By advertising in The Review we have tripled our tele-

graph delivery orders for Mothers' day. We had to have a separate clerk at a desk all day Saturday, until midnight, just to take care of the outgoing and incoming telegrams. We also had the Western Union offices take orders for flowers and then transfer them to us, an excellent idea."



#### TRANSMITTING LEAF-SPOT.

To determine the cause of the presence of a spot disease on the leaves of geranium plants at certain seasons of the year, the University of Maryland agricultural experiment station recently conducted an investigation at various greenhouses in the state of Maryland where the disease was prevalent. The disease was brought to the attention of the experiment station by the rejection of several shipments of geranium plants by a consignee, who gave as the reason for his refusal to accept the plants that the plants were affected with a disease. The plants were then examined and found to be infested with a severe insect stigmomose and a number of fungous troubles. One of the insects doing considerable damage was found to be the pallid mite, *Tarsonemus pallidus*. Accompanying this trouble was a spot disease, which it became advisable to study carefully, in order to determine whether the presence of the spot and mite were related in any way.

The investigators went about their experiments in a most thorough manner. Every known means of growing the plants was adopted; some of them were covered with large, glass bells when watered; others were left entirely open; some were covered with cloth, while still others were inoculated with the disease and placed in the same benches with good, healthy plants, in order to determine how the disease traveled and what effect the insects had upon it. After these experiments were made, the authorities took measures to find out how the disease could be combated and how the insects could be exterminated. The investigations brought out the fact that the geranium leaf-spot was caused in part by a true fungous parasite, *Cercospora Brunkii*; that stigmomose is caused by several insects, the most common of which are red spiders and white flies, and that the injury caused by them may be distinguished from the spot caused by the fungus. It was determined that one of the principal means of spreading the *cercospora* spot lies in the method of watering; that insects play a small part, if any, in the transmission of the disease.

In searching for methods of eliminating the disease, it was learned that control of the spot may be obtained by the application of Bordeaux mixture to the stock beds and cuttings; that fungicides other than the Bordeaux mixture have not proved so successful in combating the disease as has this latter mixture. It was also learned that the discolored

foliage resulting from fungicide applications may be largely avoided in plants ready for shipment or setting out in beds if the cuttings are dipped in Bordeaux soon after removal from the stock plants. Plants so treated will grow out of the marks of the application by the time they are ready to ship or set out. The facts were also established that good ventilation must be provided wherever possible and every precaution must be taken to prevent excessive humidity or dampness in the houses where the plants are growing, in order to avoid the disease.

#### GERANIUM BLOOMS SPOTTED.

"I have a fine lot of S. A. Nutt geraniums. They are all ablaze with flowers, but every flower has a dark or withered part in the center. Could you tell me the cause of this premature decay? I have used no fertilizer. The plants are growing in plain loam, containing about one-fifth sand. The plants were wintered at about 50 degrees and kept on the dry side. At this time of year the temperature goes high during the day.

R. F. C.—Neb.

It would be advisable to apply a light shade to the glass over your plants; a thin coat of whitewash, or kerosene and white lead, sprayed on thinly, would answer. The trouble may be due to burning; this is much more liable to occur to plants under glass than to those in the open air. Give the plants abundant ventilation and do not keep a damp atmosphere or spray overhead.

C. W.

#### "DISEASED" GERANIUM LEAVES.

I am mailing you some of our geraniums, which are diseased. Kindly examine them and advise me, if possible, what is the matter with them. What treatment can I give them to help them along? Gas got into our place last December. Do you suppose this is what caused the trouble? Our potting soil was in the greenhouse at that time. These plants seemed to do all right as long as the weather was cold, but as soon as the warm weather came the leaves turned as have those we mailed you.

L. & G.—Ill.

If gas was the cause of the geranium leaves dying, the trouble would be most acute while the temperature was low outdoors and the houses ventilated only a little. It would be much increased with tight ventilators and materially reduced when they were kept open all

of the time. Your leaves are similar to many others received at this season of the year and the real cause is not easy to determine. Avoid overhead spraying; it softens the foliage and makes the plants more subject to fungous affections. Keep a dry atmosphere and new plants a little on the dry side. If they seem starved at the roots, give a watering with nitrate of soda, a tablespoonful to a 3-gallon can, and give each pot a light top-dressing of fine bone. Keep diseased leaves picked off. Give plants plenty of fresh air. Ventilators should never be closed at this season. Do not throw any diseased leaves or flowers below the benches; it will only aggravate matters. "Cleanliness is next to godliness" with plants as well as with human beings.

C. W.

#### GERANIUMS UNRECOGNIZABLE.

I have mailed you a geranium, the name of which I have been unable to discover. Can you advise me whether or not it is an uncommon variety?

S. G.—O.

The flower truss and foliage were too badly dried up to make the naming of the variety possible. It is difficult to send geraniums by mail and have the flowers arrive in such a condition that they can be named with accuracy. In your case the small box was crushed flat and recognition was utterly impossible.

C. W.

#### BUSINESS EMBARRASMENTS.

**Chicago, Ill.**—Further postponement has been made of the sale of the assets of the Everette R. Peacock Co., no bids having been received.

**Price, Utah.**—Creditors of the Carbon Floral Co. have received less than one per cent of their claims against the former owners of the concern, the amount paid being the proceeds of the sheriff's sale held May 29. Both former owners of the company have left the town, and W. F. Olson, the new proprietor, is only responsible for obligations incurred since March 8.

**Alameda, Cal.**—A voluntary petition in bankruptcy has been filed by C. Kooyman, as the C. Kooyman Co. The liabilities are stated to be \$37,919 and the assets: \$13,023; claimed exempt, \$4,750. It is understood that Mr. Kooyman wished to be rid of some heavy overhead expenses. He believed that by filing the petition he could protect his creditors better, who will, he assures them, be paid in full in due time. It is understood that the business will be sold for the benefit of creditors, but no date has been set.

**Lebanon, Pa.**—The Court of Common Pleas of Lebanon county appointed Clarke M. Seltzer as receiver for John L. Bernstein, to conduct the business until June 15, 1922, and then to dispose of the real estate and personal property of the insolvent. "The liabilities are about \$24,000 and the assets do not exceed \$10,000," says Receiver Seltzer. "The assets consist almost exclusively of real estate worth between \$8,000 and \$10,000, which is encumbered by liens to the extent of about \$12,000. It would therefore appear that the entire assets will not be sufficient to satisfy the lien creditors, and that the common creditors will get nothing."

## BEST OF THE LILACS

### LILACS AT ARNOLD ARBORETUM.

#### Popular Flower.

Of all the many beautiful deciduous flowering shrubs suitable for cultivation in our colder states, none is more universally popular than the lilac. Lilacs have many factors in their favor—hardiness, floriferousness, fragrance, a wide range of colors, the fact that they produce their foliage early and retain it late and the added fact that by planting early, mid-season and late varieties, a flowering season of two months' duration is possible. Old, overgrown plants can, if necessary, be cut down close to the ground and, if a few of the strongest shoots are selected, fine flowering plants will be produced in a few years. Lilacs are singularly free from the attacks of insect pests. San Jose or other forms of scale sometimes attack them, but spraying with lime-sulphur or a soluble oil, while the plants are in the dormant stage, easily controls these scales.

Planting can be done in either spring or fall with equal success. The early part of November and April are probably the two best months for planting. Large specimens are best moved with frozen balls and, when carefully watered and mulched, soon become established. It assists the plants much if, after flowering, the old trusses are removed; this applies equally to rhododendrons, azaleas and kalmias.

There are over 200 named varieties of lilacs. A great many of these have been raised by that most noted of all European hybridists, M. Lemoine, of Nancy, France. Some good varieties have been raised in America by John Dunbar, of Rochester, whose famous collection in Highland park attracts great crowds of visitors annually.

#### Lilacs Have Their Day.

The Arnold Arboretum collection comprises about 140 varieties, planted in grass on a sloping hillside, with a wide cultivated circle around each plant. Many thousands of people visit the arboretum while the lilac display continues. The collection is to be found at about a 5-minute walk from the Forest Hills gate, which is conveniently near the terminus of the Boston Elevated railroad and surface and railroad terminals.

While in some years lilacs in Massachusetts are at their best early in May, in 1916 lilac day was as late as June 15. An average date is on or about May 25. This season the height of the flowering season was from May 12 to 23.

The varieties *oblata* and *hyacinthiflora plena* are the earliest bloomers here, while the *villosa* types, followed by the tree lilacs, *Syringa peginensis* and *S. japonica*, are the latest bloomers. The following varieties are selected as the best in the Arboretum collection: Taking the single-flowered varieties first, there is no pure white superior to Marie Legraye, Vestale and Mont Blanc, all new, promising varieties, with round trusses. Frau Bertha Dammann has large, sweetly scented pan-

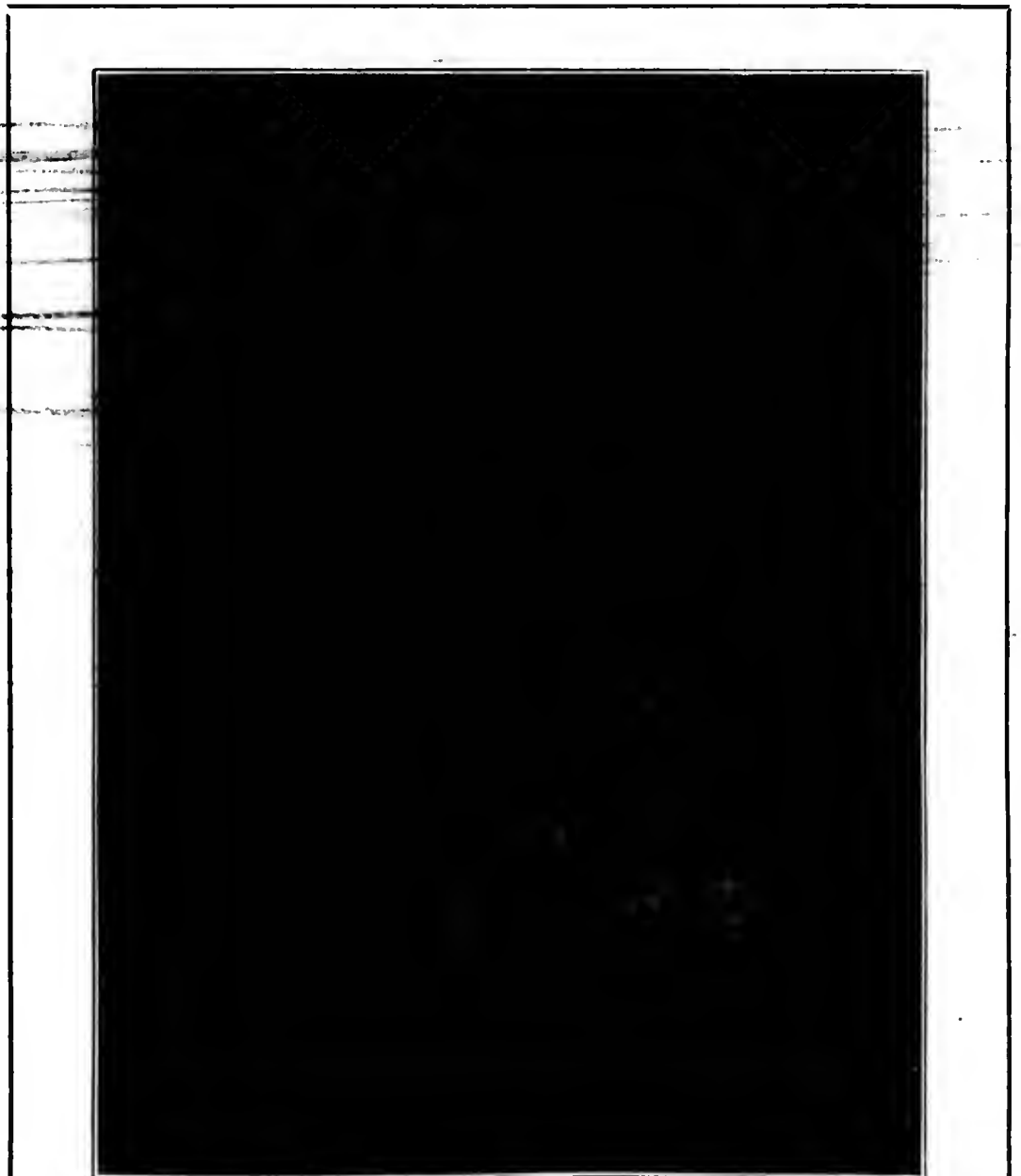
cles. *Virginalis alba* is a pretty, graceful white, with smaller individual flowers and trusses. Princess Alexandria is a beautiful white variety, coming close to Marie Legraye. *Alba grandiflora* is a pretty white, but not equal to Marie Legraye or Princess Alexandria. Of the dark-colored singles, Philemon is still one of the finest; its large trusses are of a deep reddish purple color and the flowers are not too tightly packed in the trusses. Congo is a fine deep purple and so is Negro. Each of these is often classed as superior to Philemon, but a close-up comparison fails to prove this.

*Souvenir de Louis Spaeth* is another excellent and popular dark purple, often used for forcing. President Massard is a dark and promising variety. Edmond Boissier, comparatively new, gives one the impression of a winner. The color is dark purple. De Miribel also shows up well in this class. Charles Joly, one of the older varieties, continues to be one of the best. Volcan is another excellent dark purple.

In the pinks, *Lavaliensis*, with small, dense trusses, is extremely graceful. Waldbeck Rousseau flowers heavily, with good-sized trusses. Lucie Baltet, a new variety with round trusses, is a distinct pink of an exquisite shade. Fürst Lichtenstein is a lovely pink with handsome trusses, but the queen of the pinks continues to be *S. macrostachia*, with immense trusses not too heavily crowded with flowers and of a delightful pink color. *S. nigricans* is a good pale pink and the name is not appropriate and would be more befitting a dark-colored variety. Marechal Larbet is a promising sort and Ambroise Verschaffelt, while carrying a truss of only medium size, is of a lovely pink shade. Professor Sargent carries rather deep pink flowers in strong, erect trusses. Mme. Francisque Morel, another pretty single pink, has a delicious fragrance, as has Ambrose Verschaffelt.

#### Lilac-Purple Beauties.

The lilac, or purple-colored varieties, are quite numerous. Gloire de Lorraine



Lilac Is One of the Most Popular and Satisfactory Shrubs.

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*Virginalis alba* is a pretty, graceful white, with smaller individual flowers and trusses. Princess Alexandria is a beautiful white variety, coming close to Marie Legraye. *Alba grandiflora* is a pretty white, but not equal to Marie Legraye or Princess Alexandria. Of the dark-colored singles, Philemon is still one of the finest; its large trusses are of a deep reddish purple color and the flowers are not too tightly packed in the trusses. Congo is a fine deep purple and so is Negro. Each of these is often classed as superior to Philemon, but a close-up comparison fails to prove this.

Souvenir de Louis Spaeth is another excellent and popular dark purple, often used for forcing. President Massard is a dark and promising variety. Edmond Boissier, comparatively new, gives one the impression of a winner. The color is dark purple. De Miribel also shows up well in this class. Charles Joly, one of the older varieties, continues to be one of the best. Volcan is another excellent dark purple.

In the pinks, *Lavaliensis*, with small, dense trusses, is extremely graceful. Waldeck Rousseau flowers heavily, with good sized trusses. Lucie Ballet, a new variety with round trusses, is a distinct pink of an exquisite shade. Fürst Lichtenstein is a lovely pink with handsome trusses, but the queen of the pinks continues to be *S. macrostachia*, with immense trusses not too heavily crowded with flowers and of a delightful pink color. *S. nigricans* is a good pale pink and the name is not appropriate and would be more befitting a dark-colored variety. Marechal Larbet is a promising sort and Ambroise Verschaffelt, while carrying a truss of only medium size, is of a lovely pink shade. Professor Sargent carries rather deep pink flowers in strong, erect trusses. Mme. Francisque Morel, another pretty single pink, has a delicious fragrance, as has Ambrose Verschaffelt.

### Lilac-Purple Beauties.

The lilac, or purple-colored varieties, are quite numerous. Gloire de Lorraine



Lilac Is One of the Most Popular and Satisfactory Shrubs.



is a nice pale purple; of similar color is Prince Imperial. Docteur Von Regel is pale purple, while *S. gigantea* is more of a lavender shade. Mme. Kreuter is a fine medium purple. Mareau carries a remarkably strong truss and is of medium purple color. Of fine quality in the medium purples is Prince Camille de Rohan; the name is reminiscent of one of the most beautiful crimson scarlet H. P. roses. Boussaingault, dark purple in color, is a really excellent variety. Melide Lampert carries a beautiful, round truss, medium purple in color. Beaumur, of a nice even purple shade, is fine.

#### Blues and Lavenders.

In the blues or lavenders are some fine things. Christophe Colomb has a large, round truss, densely packed with lavender blue flowers. Spectabilis, with small, slender trusses, is of a pretty pale blue color. Gloire de la Rochelle carries pale blue flowers in slender and graceful trusses. Lila-Rosa, with pale lavender trusses, makes a beautiful show. Marlyensis pallida is a most beautiful lilac, covered with large trusses of a pale lavender color. Justi, porcelain blue, is effective. Blenatre is an older sort with small trusses, but carried in great profusion and of a lovely blue shade.

The double varieties are now about as numerous as the singles and many people seem to prefer them, but personally I think they are too heavy; however, their keeping qualities surpass those of the singles. In the double white section Mme. Lemoine would still be choice, with Mme. Casimir Perier a good second. Edith Cavell is a promising semi-double white. Dame Blanche is another new and excellent white.

#### Seas of Pale Purple.

Jean Mace is a pretty double pale blue, while Souvenir de L. Thibault is a nice double lavender. Prince de Beauveau is of medium purplish blue color. The buds are of a rich purple red color. Pierre Joigneaux carries narrow pointed trusses, light purple in color. Charles Sargent, a new variety, as yet does not show up especially well; the flowers are of a pretty porcelain blue shade. Small trusses are borne on Docteur Maillot and the color is pale blue. Renoncule is a nice pale lavender, as also is Mme. Jules Finger. Condoreet is a nice light purple and Maxine Cornu a charming pale pink, one of the best doubles.

President Grevy and Lemoinei are two fine pale blues. Jean Bart, with small-sized trusses, is a medium purple. Michel Buehner is a rather dwarf grower of a pale lilac color. President Carnot and Viviani Morel are both pale lavenders. The last named is especially fine. Beautiful is Langois, also lavender blue. Of a distinctive shade is President Loubet; the red buds open to a deep lilac shade. Somewhat similar in color is Comte de Kerchoue. Charles Baltet is a fine dark purple and Mare Micheli is a lovely pale lavender. Of similar color is Maurice de Vilmorin.

#### Chromatic Creations.

Mme. Leon Simon carries nice, erect trusses of a purple crimson shade. Marechal de Bassompierre is a fine medium purple, while Mlle. Le Page is of a pretty medium blue shade. Similar in color is Paul Therion, and Le Printemps is of a beautiful lavender color. Docteur Maesters carries magnificent

spikes of pale lavender flowers. Louis Henry is medium purple in color.

William Robinson has exceedingly double flowers of a lovely lavender color. The objection to this would be that the trusses were too densely packed with flowers, which were in themselves too double. George Bellair is a nice medium blue, not unlike Jules Ferry. Des Fontaines is a pretty semi-double purple. Guizot is a lovely pale blue. Colbert, lavender, suffused with red, carries a medium truss. Grand Duc Constantin is a lovely lavender. President Poincaré has extra large trusses, pale blue in color. Deuil d'Emile Galle is a good semi-double pale blue and Gaudichaud is a distinct shade of steel blue.

Additional to the foregoing numerous varieties of *Syringa vulgaris* are rothomagensis, the Rouen lilac, and its white form; the Persian lilac, *S. persica*, in



Basket for Bridesmaid.

purple and white colors; *S. Josikaea*, the Hungarian lilac; the beautiful, sweet scented and graceful *S. pubescens*, *S. villosa* and other desirable species, all of which make beautiful shrubs and help to prolong the lilac season, always one of the most delightful and eagerly looked forward to periods of the year.

W. N. C.

#### ACTIVE AT AUSTIN, TEX.

At 722 Congress avenue, Austin, Tex., is the store of the Austin Floral Co., just recently incorporated. This used to be Connelly's Austin Floral Co., but since it ceased to be conducted under that style many improvements have been made.

Besides this store, the firm has other holdings. Flower Acres, one of them, consists of five acres of land with an excellent irrigation system, electric

lights, a 6-room house for the grower and a garage for two automobiles. This place is devoted to the growing of Shasta daisies, gladioli, *Asparagus plumosus*, stocks, calendulas, dahlias, etc.

Just recently the company closed a 5-year lease of the Seiders Greenhouses and these are now operated under the name of Flower Home. There are three houses, each 21x120 feet, at 1106 West Thirty-eighth street, Austin. These are all fully equipped in the most modern way as to light, heating and irrigation. This place is devoted to sweet peas and potted plants and will be filled with mums and other stock for the fall trade.

The manager of the firm is E. Paxton Daviss, Jr., who came from Waco, Tex., to Austin March 10. He is a native of Houston and has had wide experience in the florists' business, at one time owning a firm at Dallas. He now owns a half interest in the Austin Floral Co.

No sooner had Mr. Daviss gone to Austin than he received an order for forty-two baskets, similar to the one shown in the illustration on this page. This the firm calls a "Pax" basket. It is made to carry on the arms of bridesmaids or supported on the shoulder by a strap of ribbon. In this case the bouquet is made of Butterfly and Sweetheart roses, valley and spray orchids, all gracefully tied with appropriate ribbon, in this case a pastel shade of metallic ribbon. These bouquets may be used with or without the shower.

Fifty baskets of a new style were recently purchased, but, when they were received, the firm found they would not do at all for its work. So Mr. Daviss took them to pieces, reduced the size and changed the shape of the framework, had the bottom boards reshaped at a planing mill, put the pieces together in a new way, refinished the baskets and used them for the attendants at the Anglers' dance to carry. The original intention was to have the baskets carried by a ribbon over the opposite shoulder, but the firm from whom the ribbon was ordered failed to send the proper club colors and the baskets had to be carried on the young ladies' arms. In this way the baskets are used at Austin weddings.

The firm is using this basket, without the showers, for table decorations in units of three baskets, the new shape making practically a circle when so used, and the effect being that of a mound of flowers growing from the center of the table. It is useful, also, for the mantel or a table against the wall.

#### TEXAS FLORISTS TO CONVENE.

At Dallas in July.

The date for the 1922 convention of the Texas State Florists' Association is rapidly approaching and the attention of everyone who may be interested in this convention is called to the fact that preparations are being made for a large number of trade exhibits and the largest attendance in the history of the organization. The dates for the convention are July 5 to 7, and all florists in Texas and other states who can be with us are urged to do so.

A considerable number of the leading supply houses and equipment manufacturers have already assured us that they will be on hand with large displays and others are expected to make their reservations within the next



few weeks. All of those who have not reserved space for their exhibits are requested to do so as soon as possible, so that ample space may be provided for all who wish to exhibit their goods. Space will be furnished free to the exhibitors, but each one will be expected to stage his own exhibit and care for it throughout the convention.

#### Attendance Should Pay.

Those who have been making trade exhibits at our Texas conventions in the past have been well repaid by the business done, to say nothing of the profits derived from an advertising standpoint. Our members have been requested to withhold their orders for their supplies, for their fall and winter needs, until the convention dates, and to place their orders for their requirements with those in charge of the exhibits which will be there at that time. This custom has been quite largely observed by the members of the Texas State Florists' Association in the past and those who have done so have found that they can more nearly secure the goods they want, by reason of the fact that they have greater assortments to select from.

Invitation is extended to all supply houses, wholesalers, greenhouse manufacturers and any others who may have goods of any kind to offer to the florists' trade to be with us and especially are they urged to make exhibits of their goods at this meeting.

Louis J. Tackett, Sec'y.

#### SHERMAN, TEX.

There were excessive rains here last month; the winter was unusually warm, but the spring has been damp and cool. Flowers and plants, especially violets, were in abundance all winter. The holiday trade this year has been about twenty-five per cent better than that of a year ago and the Easter trade was about thirty per cent greater than that of last year. Outside roses have been in abundance. Easter lilies are in abundance and carnations are still good. Sweet peas grown outside, with long stems, are in good supply. Two wholesalers' prices for carnations one week before Mothers' day were 4 and 5 cents. One week later these same carnations were wholesaling at from 12 to 15 cents each. Such increases may go all right in a large city, but not in a city the size of this, thinks H. O. Hannah. Two merchants in this city advertised as follows: "Mothers' day, say it with candy, no advance in the price." "What shall the florists do?" asks H. O. Hannah. "Hold the price down to some extent or lose the fight?" Outgoing telegraph business, says Mr. Hannah, is growing rapidly, as are incoming orders also.

#### LANCASTER, PA.

##### Florists' Club Meeting.

The Lancaster County Florists' Club held its monthly meeting May 18, at the office of W. B. Girvin, Leola, Pa. The county was blessed with a much-needed rain that day and the club attendance was not up to its usual par. President H. K. Rohrer presided.

An invitation from the Reading Florists' Club to attend its picnic in July was accepted with thanks. On motion by Elmer J. Weaver, the club will hold

## WHO'S WHO IN THE TRADE AND WHY



VERNER J. DAVIS.

WHEN the Texas State Florists' Association assembled last year, at San Antonio, with its membership increased forty per cent over that of the year previous, its activities augmented proportionately and its ambitions for the future with all sails in the wind, the members realized the importance of electing a man to the presidency who could keep the pace intended. They succeeded. They elected as president Verner J. Davis, of the Greenwood Floral Co., Fort Worth. Mr. Davis has always been a live wire. In 1920, as president of the Fort Worth Florists' Association, he was the major influence back of the success of the big gathering at Fort Worth. At that time he was described as "the man behind the Texas florists' biggest convention." Mr. Davis has lived up to the Texans' expectations, and under his leadership the Texas association has flourished. At the coming Dallas convention, at which Mr. Davis will preside, reports of achievements are expected that will add to the bright name of the Lone Star state organization.

an automobile run to the Henry A. Dreer establishment, at Riverton, N. J., in June, the exact date to be announced later. The committee arranging the trip is composed of Elmer J. Weaver, A. K. Rohrer, B. F. Barr and Albert M. Herr. The club will also hold its annual picnic in August.

The club went on record as filing a protest against the exorbitant rates charged by the transportation companies, and forwarded the protest to John Young, secretary of the S. A. F.

The speaker of the evening was Professor Holdridge, of the Pennsylvania State Agricultural Department, who gave an exceptionally interesting talk on insect life and its relation to the

florists' business. Many questions were asked and much valuable information was gained.

Two new members were elected.

Prior to the meeting, the greenhouses were inspected, most of which are planted to roses. One house is planted to Asparagus plumosus and several houses to ferns and miscellaneous stock. All were found in good condition.

#### Various Notes.

Peter and Mrs. Braun, pansy and geranium specialists, will sail for Europe in June.

The Iris Club held its annual spring flower show May 20, under the direction of Mrs. Albert M. Herr. The clubrooms

were filled with tables of choice vases of flowers from the gardens of Lancaster county's lovers of flowers. The iris section surpassed anything of its kind ever attempted here before. The judges were Mrs. Martin Cumbler, of Harrisburg; Albert M. Herr and Harry K. Rohrer. Florists who sent complimentary exhibits were Charles B. Herr, Ira K. Landis, H. D. Rohrer Sons, Miss Carrie Steckman, Elmer J. Weaver, B. F. Barr, the Rosery and others. A special sweepstake prize, awarded by popular vote for any amateur's exhibit, consisted of a silver eup presented by the Lancaster County Florists' Club. The show was a grand success and a credit to the Iris Club. H. K. R.

#### PITTSBURGH, PA.

##### The Market.

From all reports, Mothers' day exceeded all expectations; it is becoming a great rival to Easter, as far as dollars and cents are concerned. Monday and Tuesday after Mothers' day the demand was exceptionally good, and the wholesale houses cleaned up. Toward the middle of last week, however, the demand decreased and plenty of flowers were left over daily.

The supply of carnations, especially white, is in excess of the demand. Roses have been good and have cleared fairly well. American Beauty is not much in demand, except the shorter lengths.

Peonies are coming along nicely and are bringing fair prices. Snapdragons are plentiful, especially in the shorter lengths. Sweet peas are both good and bad, the majority being bad.

The demand for Easter and calla lilies continues heavy, although the production seems to be a little greater than the demand. Valley is on the market and is being sold at a fair price. Yellow daisies continue popular and are practically cleaned up each day, especially those with long stems. Iris is also to be had and moves out regularly. Paper White narcissi are now coming in, but the demand is limited. Indoor gladioli are in great demand, and southern gladioli are moving out readily.

##### Various Notes.

Frank M. Johnson and Arthur M. Anderson, of the A. L. Randall Co., Chicago, were visitors in Pittsburgh Friday, May 19.

Mr. Allen, superintendent of the Homewood cemetery, is confined to his bed, due, no doubt, to a combination of the excessive work preceding Memorial day and the inclement weather.

T. W. Duggan, of the Dale Estate, Brampton, Ont., was a recent visitor.

The Pittsburgh Cut Flower Co. has let a contract to the American Greenhouse Mfg. Co., Chicago, for three greenhouses, 21x170 feet each. They are pipe-frame houses. A contract has also been let for a complete hot water heating system. These new houses are to be used solely for the growing of orchids.

A new florists' establishment has been opened at 1710 Carson street by Kirk & Sweeney. Mr. Kirk was in business on the south side several years ago and is known to the trade. Mr. Sweeney is a new man in the business. H. J. H.

## OBITUARY

### Mrs. Louise C. Fields.

Mrs. Louise C. Fields, 53 years old, died at her home, Tenth street and Splitlog avenue, Kansas City, Kan., May 5. Her death was the climax of ten years' illness, the last two years of which she was perfectly helpless and suffered intensely all the time. The resignation with which she bore her suffering was typical of her fine character and was an inspiration to her family and friends.

Mrs. Fields was a native of Kentucky. About twenty-two years ago Mr. and Mrs. Fields moved to Kansas City, Kan. They bought a home with a large tract of ground at Tenth street and Splitlog avenue. Because she loved everything that was beautiful, she planted flowers and the place soon blossomed into a garden. In this she found so much pleasure that each year the garden was larger. Friends admired the flowers. Many were the bouquets that were given away, especially to the sick and unfortunate. Those who could afford to pay were willing to do so, and soon in a small way the home garden became a commercial venture. In 1906 a small greenhouse was built. Later other houses were added and L. C. Fields, the Tenth street florist, became one of the leading florists in Kansas City. Mr. Fields was associated with his wife in the business, but because she originated the idea, the firm was always in her name. As her family grew they, too, became interested in the work and she had the satisfaction of seeing her own efforts grow into something that now passes on to her children. Ten years ago, when Mrs. Fields' health failed, she was forced to retire and turn over the active management to her husband and son. Her home was so close to the greenhouses that she knew at all times what was being done. Until a day or two before her death, no large order was made up and no old customer called that Mrs. Fields was not told of it. She maintained her interest in everything that went on, and her splendid cheerfulness of spirit, to the last. It seemed peculiarly fitting that her death came so close to Mothers' day. Funeral services were held at the home, Saturday afternoon, May 6. Burial was in Mount Hope cemetery. Mrs. Fields is survived by her husband, Robert Fields, her son, Robert Fields, and two daughters, Mrs. Margaret Smith, Kansas City, Mo., and Mrs. Lucy Lennert, Kansas City, Kan. J. E. K.

### Frank O'Reilly.

Frank O'Reilly, one of the oldest and most well known members of the florists' trade in Rhode Island, former member of the Pawtucket city council and tree warden of that city for more than a decade, died at his home, 94 Oak Hill avenue, Pawtucket, R. I., Friday afternoon, May 12, following an illness of only about twenty-four hours. Although not in good health for several years, Mr. O'Reilly regularly attended to the duties of tree warden.

Born in county Cavan, Ireland, in the early '40s of the last century, Mr. O'Reilly was apprenticed to a landscape gardener and florist. After completing his apprenticeship, he secured

a position as an assistant gardener on a large estate in England, but after a few years, while still a young man, he came to this country and settled in Central Falls, R. I., where he engaged in business, but removed to Pawtucket about 1879. In Pawtucket he established a considerable range of greenhouses on the east side of the city; these he maintained until the time of his death. He was one of the early members of the Florists' and Gardeners' Club of Rhode Island and maintained his membership until its discontinuance a few years ago. When the American Florists' Association held its annual convention in Providence, in 1894, Mr. O'Reilly was one of the most active workers in connection with the entertaining of the members.

Mr. O'Reilly took an active interest in politics and was for years prominent in city and state councils of the Democratic party. He represented the Fifth ward of Pawtucket in the common council from 1887 to 1890, inclusive, being president of the council in 1890 and alderman from that ward from 1891 to 1894, inclusive.

He is survived by his wife and three sons, one of whom, Frank O'Reilly, Jr., was associated with him in the business. W. H. M.

### H. H. Meeker.

H. H. Meeker, one of the oldest citizens of Crown Point, Ind., and long a nurseryman, died quite suddenly while at his noonday meal Saturday, May 6.

Mr. Meeker was a remarkable man for one of his years, being 88 years of age. He was active and attended to his nursery business up until the time of his death.

He is survived by three daughters. The funeral was held Monday afternoon, May 8, from the home.

### Frank F. Benthley.

Once more, in the passing of Frank F. Benthley, Chicago has lost its oldest florist. Mr. Benthley, who died May 21, at the residence of his daughter, Mrs. L. C. Coatesworth, 4310 North Hermitage avenue, was 71 years of age. He retired from active business only about a year ago, after having spent half a century in the trade. His recollections went back almost to the beginning of commercial floriculture in Chicago and he took an active part in the development of the Chicago wholesale market, having at various times been connected with many of the pioneer firms. Some twenty years ago, associated with his son-in-law, L. C. Coatesworth, Mr. Benthley built a range of glass at Newcastle, Ind., which was a model of up-to-dateness for that day. The Benthley-Coatesworth Co. at that time operated a wholesale store at 30 East Randolph street, in Chicago, and for some years the establishment was a leader in the trade. After Mr. Coatesworth retired from the business the wholesale store was closed and the greenhouses were conducted by one of Mr. Benthley's sons, Frederick E. Benthley, who not long since sold the establishment to Forest H. Meek.

Mr. Benthley was one of the charter members of the Chicago Florists' Club and was its second president, having occupied the chair in 1887. Subsequently he continued active in the affairs of the club and served for many years as a

trustee. He leaves ten children, four sons and six daughters. The funeral was held on the afternoon of May 23 from the residence of Mrs. Coatesworth, with interment at Rosehill, beside his wife, Lulu Lee Benthey, who predeceased him. The pallbearers all were members of the trade and acquaintances of many years' standing—A. T. Pyfer, H. B. Kennicott, A. Lange, H. N. Bruns, John Degnon and T. E. Waters. There were many flowers to attest the high esteem in which the deceased was held by all who knew him.

#### John Gollan.

The Review has lost one of its oldest subscribers in the death of John Gollan, of Downers Grove, Ill. The office records show that he had been a subscriber without interruption for more than twenty years. Mr. Gollan also was one of the original stockholders of the Chicago Flower Growers' Association, to which his establishment shipped Sprenger and snapdragons, a part of the cut also being handled by Erne & Co., as successors to E. H. Hunt, to whom the old firm of Gollan & Wolf shipped for many years.

Mr. Gollan was about 63 years of age. Always an active worker, he was busy about his greenhouses to within a few days of his death, which occurred May 20, as the result of pneumonia. Mr. Gollan is survived by two sons and a daughter.

#### Max Ringier.

Max Ringier, for many years a well known figure on the Chicago market, died May 16 after a breakdown which had caused him to drop from sight some months ago. The deceased was a native of Switzerland and a brother of the late Arnold Ringier. He had at various times been in the employment of well-known Chicago wholesale houses, his last connection having been with A. L. Vaughan & Co. He is survived by his widow and several children.

#### John Loeser.

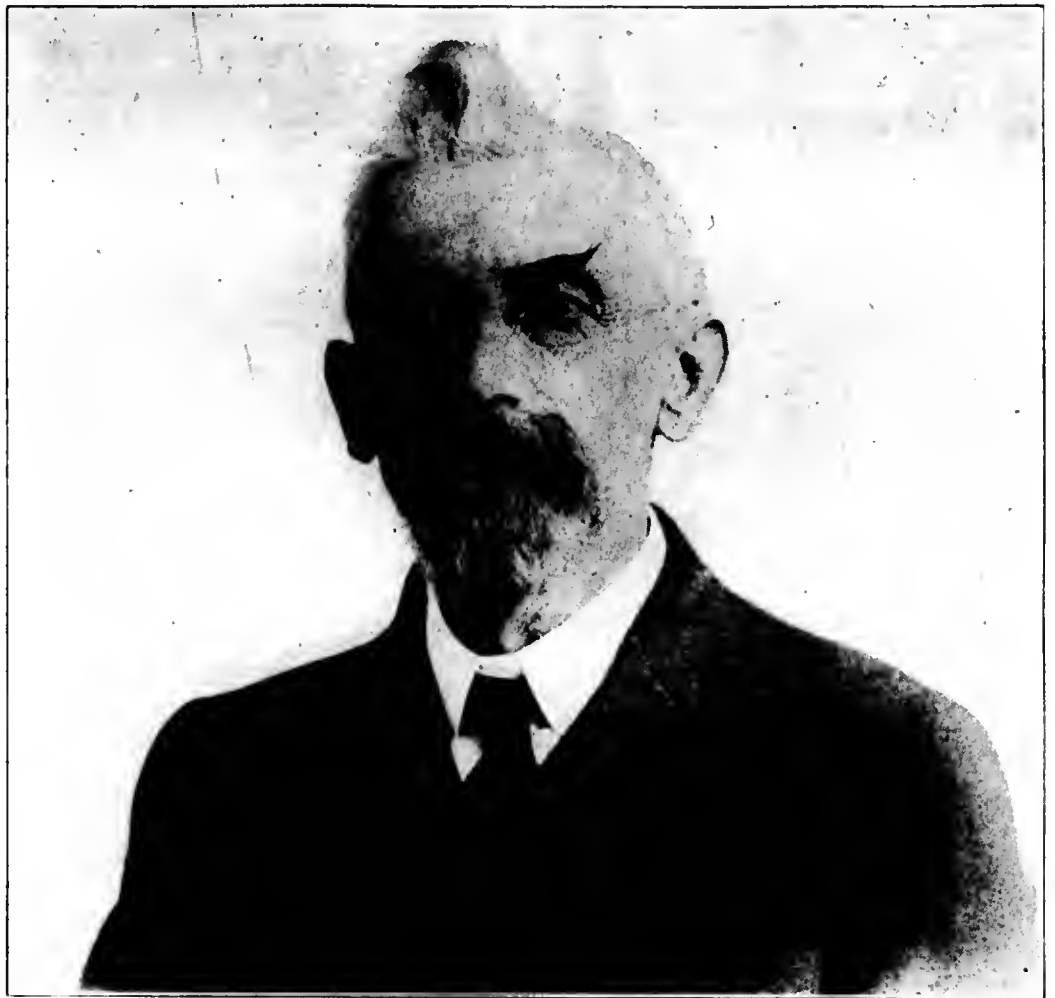
John Loeser, a popular salesman for the Joseph Foerster Co., Chicago, died May 17 most unexpectedly as the result of an attack of pneumonia. His first appearance in the Chicago market was as a telegraph messenger boy, his obliging and energetic disposition soon earning him a permanent place in the trade. As a salesman for the Foerster concern he ranked as one of the best in the Chicago market. The funeral was held May 20 and there were many flowers. Mr. Loeser is survived by a wife and daughter.

#### Thomas Hicks.

Thomas Hicks, in the florists' business for many years on Owaseo street, Auburn, N. Y., died May 10, at the home of his daughter, Mrs. Charles A. Pace, 154 Owaseo road. He was 85 years of age. The deceased is survived by two daughters, Mrs. Charles A. Pace and Mrs. Thomas Adams, and one son, Walton T. Hicks.

#### Mrs. George H. Tyler.

Mrs. George H. Tyler, of Los Gatos, Cal., died suddenly a few days ago, while spending the summer at Santa Cruz. The young woman was the widow of George H. Tyler, the Los Gatos florist, who died last summer of pneumonia, after overworking in the heat



Frank F. Benthey.

to build a swimming pool for the boys of the neighborhood. The couple left no relatives in this country and cables have been sent to relatives in Australia, who are coming to settle up the estate.

#### Nelson F. France.

Nelson F. France, 77 years of age, a Civil war veteran and a senior member of the firm of France & Vandegrift, of Monroe, Mich., passed away at his home Monday evening, May 15, after a lingering illness.

Mr. France was an esteemed citizen. He served during the Civil war in the Seventy-ninth regiment of New York and was a member of the Joseph R. Smith post of the G. A. R.

The funeral was held from the family residence Wednesday afternoon, May 17. There were many floral offerings.

#### WILL FOLLOW HIS FATHER.

When F. B. Patterson, president of the National Cash Register Co. and son of the late John H. Patterson, was asked as to his future plans, he firmly stated that he fully expects to devote his life to advancing and carrying out the ideals which were established by his father. He said:

"The policies which have developed our business from a one-room factory to an organization employing more than 10,000 people in all parts of the world will be continued. I also will devote a portion of my time to promoting all uplifting activities in this community. I am especially interested in the progress of Dayton and will do all within my power to further community betterment, welfare work, and anything that will help improve the conditions under which we live."

The children's gardens and civic

beautification work at Dayton was one of the achievements of which the late John H. Patterson was most proud.

#### AN INSPIRED AD WRITER.

Under the heading of "Newport's Delirious Florist," the following advertisement from the Newport, R. I., Herald is going the rounds of the eastern papers:

For Sale—Hundred thousand more Sunset Pansy plants than last year. We live so near Atlantic ocean and the beautiful Narragansett bay, the electricity in capers is creeping out of the bay. First it stops in Alex MacLellan's nursery; that's the reason his trees grow so glossy, tall and square. Everybody should buy one or two to plant them on the lawn or yard. They soon will grow to the moon and then you can climb to the top of the tree and see Elijah pass in space in his chariot, and if it happens you should tumble down you will come right in the middle of my pansy bed; the eagles will sing and play the harp and cornet—the public is invited to see my pansties now; the best in town at A. Brandt's, Van Zandt avenue.

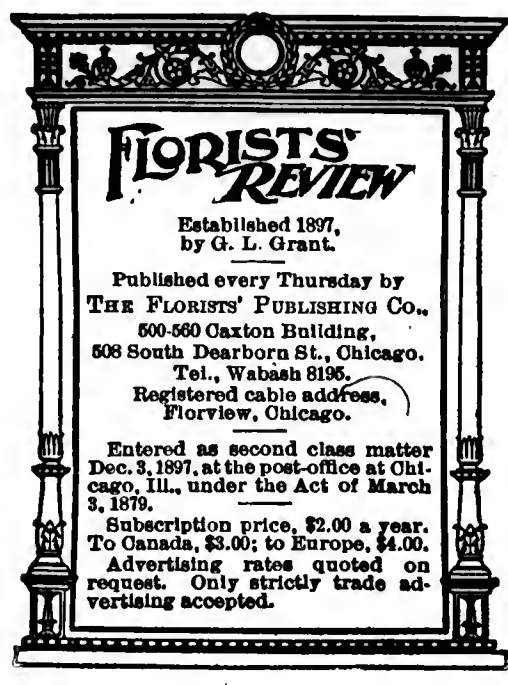
#### GROWING CALENDULAS.

Kindly advise me how and when to plant calendula seed in order to have flowers Thanksgiving day.

T. D. S.—Pa.

The seed is sown as early as July 1 for the main crop. The seeds should be placed twelve or fourteen inches apart in a rich, deep soil, and a temperature of about 50 degrees should be maintained. For fertilizer any balanced manure will serve the purpose. Early-sown calendulas have been grown until Christmas in a north bench almost completely shaded by sweet peas. The only requirements are two feet of head room and a deep solid or ground bed. A raised bench will grow good flowers, but does not produce the strong growth required for long stems unless strong forcing is resorted to.





## RESULTS.

We give them. You get them.  
We both have them.

COLLECT the bills for holiday sales before they get cold.

MEMORIAL day will bring heavy business, it is anticipated. Then a long wait till the next big trade day. But don't wait; push sales every day.

WHO wished carnations on mother? Ninety-nine women out of 100 will choose roses if you give them the run of a flower shop. It is usually a man who picks carnations.

MOST business men have legitimate need to borrow money occasionally, but it is a mistake to conduct business expansion too largely with borrowed capital. It is wiser to earn the money before it is spent.

BEDDING stock of best quality is none too plentiful at this time, when planting is just getting under way in many places. Unfavorable weather has delayed it to a considerably later date than usual.

HERE'S a hint for the local coöperative publicity organizations or florists' clubs: Get some of your best talkers to give radio-phone addresses on seasonable flower topics from the broadcasting station in your city.

THERE are evidences of a gradual slowing up in the payment of bills, notably in the cases of florists who do not make special effort to collect accounts when they are due. In order to keep one's own record good, it is necessary to make others pay promptly.

HAVING benefited the S. A. F. and the growers' organization by his extensive tour of the west, J. F. Ammann is starting this week on a missionary trip among the retailers, covering the southern states as field manager of the F. T. D. Mr. Ammann still holds his office as executive secretary of the National Flower Growers' Association.

MORE would be done to dispel the idea that the carnation is the "official" flower for Mothers' day if the sketches of carnation blooms were omitted from florists' advertisements at this holiday. It is a queer freak that nine-tenths of the advertisements in which florists declare that the carnation is not the only flower with which the day may be observed, include a sketch of three or four carnations in a prominent place.

REPORTS of this Mothers' day business, on page 68 and following, contain some suggestions for bettering the holiday's trade next year.

DON'T let summer creep upon you with your ledger full of uncollected accounts. Spring flowers are long dead when the vacationists return in autumn.

CORRESPONDENTS and advertisers are asked to send copy for next week's issue one day early, so that The Review may be put in the mail at the usual time. The holiday, May 30, makes it necessary to advance the printers' schedule one day.

WONDER if they got the example from our F. H. B.? "As a quarantine measure against agricultural pests," reads a dispatch, "the Peruvian government has prohibited the importation of cotton seed into that country. This prohibition will be strictly enforced."

## PERHAPS SOME READER CAN.

"Can you tell me where I can get a pair of pruning shears which has two cutting blades instead of the usual one cutting blade?"

## AFTER MOTHERS' DAY.

From reports regarding Mothers' day this year, two lessons appear conspicuous. One is that merchants in other lines of business are somewhat envious of the way in which florists have cornered practically all the business occasioned by the holiday, and the candy men, in particular, will not be slow to take advantage of an opportunity to divert some of our business to themselves by pressing the charges of profiteering which crop up annually. Miss Anna Jarvis is no longer much listened to by the newspaper editors, but the candy merchants who use extensive advertising space are able to make their influence felt when there appears just provocation.

The other lesson is that the carnation must be put still farther into the background at this day, since it is on this flower that the charges of profiteering are, in almost every instance, based. We must seek to remove the idea that the carnation is mother's favorite flower—which was never the case, since nearly every woman will choose a rose, while a man picks a carnation—and make the observance of the day cover any and all flowers alike.

The attitude of the public press is indicated by the following paragraph, which appeared in a column of comment on the back page of the Chicago Evening American, May 18:

## PROFITEERING ON MOTHERS' CARNATIONS.

If certain florists profiteer again on flowers as they did last Sunday, we molders of public sentiment may start a move to have Mothers' day observed with candy rather than flowers. We are slow to protest on prices, but when mothers' carnations are marked up to \$2.50 per dozen we throw away the horn and reach for a brick.

If we take to heart the two lessons above noted, we shall not be called upon to dodge bricks.

## HOW ABOUT YOUR HANDS?

Perhaps you remember about the little boy who came to school with hands and face that looked as though he had collected all the dirt on the street? The teacher said to him, "Ben, hold up your hand!" And Ben obediently raised one hand high in the air, stuffing the other under the desk meanwhile.

After lecturing him on the glories of

cleanliness until his uplifted arm was like to drop off, she said to him:

"Now if you can find a dirtier hand than that in the room, I won't send you home to wash yours."

Whereupon Ben pulled his other hand from under the desk, raised it and won the argument.

Undoubtedly there is a greenhouse dirtier than yours, unless it is excessively ill kept, but customers' association of cleanliness with flowers, not to speak of the freedom of your plants from insects and disease, requires that even the slight untidiness apparent in your establishment be remedied. We can't be too scrupulous about it, in store or greenhouse.

## SELLING MORE FLOWERS.

The florists' trade has advanced rapidly in the last half-dozen years, so rapidly that, for various causes, it is coming more and more into the public's notice. In the last year and a half merchants in other lines of business have regarded us with unusual attention, because sales of flowers kept up at profitable prices when other merchandise was gathering dust on the shelves.

Undoubtedly one of the most potent factors in this advance of the trade to the limelight has been its collective advertising. Much has been said about the influence of our slogan, but its greatest power lay in making advertisers out of florists who had never used printers' ink before. The local coöperative campaigns have had a notable influence also, both in the effects they themselves have produced on the public and in their stimulation of individual retailers to more extensive use of newspaper space.

Some recognition of this progress on the part of florists was made in a Chicago newspaper last week in the following paragraph:

## ADVERTISING BRINGS PROSPERITY.

Florists tell me the people are buying more flowers now than ever. It is the result of advertising. Trade advertising, mass advertising, is as important as individual advertising. Each line of business should have its own publicity bureau, its own central agency, which should be working to secure favor and prosperity for that whole line of trade.

## "THANK YOU."

One of the pleasant features of publishing The Review is that so many advertisers in paying bills add some word of appreciation for the service rendered. Usually it is the seller who says "Thank you" when the money passes; readers will agree that in their business experience it is quite unusual for the buyer to say "Thank you" when he pays. But it is a daily occurrence with Review patrons. Like this:

Enclosed find check to cover April invoice. I am sold out, thank you, so please cancel ad and send bill to date.—H. E. Meader, Dover, N. H., May 15, 1922.

If you hear a man complain of the cost of advertising, you can be pretty certain he spends a good bit of money elsewhere than in The Review.

## BRIEF ANSWERS.

S. W., O.—Pack well and send to this office.

H. H. K., Tex.—Selaginella Emmeliana.

P. M. G., Ill.—You have a heavy infestation of chrysanthemum midge. Measures for its extermination have been given lately in The Review.



## CHICAGO.

## The Market.

In the week following Mothers' day the market was only moderately active. As frequently occurs, the week started fairly well and ended briskly, with a couple of dull days between. Early in the week the receipts of greenhouse flowers were light, but the market was deluged with peonies from southern Indiana, Illinois and Missouri. These shipments ended abruptly and then the market began to pick up. There were no heavy cuts of roses or carnations and a moderate demand served to keep the market fairly clean. Prices were not high, but they were not low for the season.

The present week started with the dulllest Monday the market has experienced in many months. Apparently without explanation, the shipping demand fell away to small proportions. The only thing that saved the market was an unusually active city trade, largely occasioned by a heavy run of funeral work.

The peony occupies the leading place at present. It has been said that no two seasons are exactly alike as regards the peony and certainly this season is different from any other. It seems not to be a good season for anyone. Those who had planted in the south, for an early crop, cut practically nothing. The Tennessee crop was extremely light. A heat wave hit the Evansville growers just at the critical time and the season there was the shortest ever known. Practically all the buds popped open within a space of five days, where the season frequently covers two weeks. The flowers opened so fast they could not be cut and bunched with the usual care and in the usual condition. The result has been that a great deal of the southern Indiana crop was unfit for storage. This has been particularly true of festiva maxima, the flowers of which fell when they were taken from the boxes here. The Illinois and Missouri peonies were cut under somewhat similar hasty conditions, but these growers never used festiva maxima to the extent that the Evansville growers have. The quantity of peonies in storage for Memorial day is not large. None of the cuts have been of usual size and the condition of the stock on arrival here has made immediate sale advisable. Unless the local peonies are ready, which does not often happen, there will not be large supplies for Memorial day. The first cut at Onarga was made May 20.

The principal interest at present centers on Memorial day. A satisfactory number of orders has been received and the file is growing with every mail. Most of the wholesalers say they have received a greater number of orders than were on file at a corresponding date last year, but some of them indicate that the orders are not so large as they thought they were going to be. However, there seems little doubt that the demand will equal the supply of stock unless another heat wave should be encountered within the next few days. Stock is much better than it was at Mothers' day.

The shipping for Memorial day will begin May 26, but Sunday, May 28, will be the big day. The market will be open as on any other day, not only

all day Sunday, but as far into the night as conditions require.

## Growers' Meeting.

The after-effects of Mothers' day and a spring rain cut down the attendance at the regular meeting of the Commercial Flower Growers of Chicago, at the Hotel Randolph, Thursday evening, May 18. It was an interesting meeting, nevertheless. One of the features was provided by Charles H. Porter, who, as representative of the Allied Florists' Association, has been responsible for the large amount of publicity which flowers have had on the reading and pictorial pages of the Chicago newspapers in the last three months. Mr. Porter gave a report on Mothers' day newspaper publicity, which was substantially that delivered to the directors of the Allied Florists' Association and printed in The Review last week. He told of his strenuous fight to keep adverse propaganda out of the newspapers before Mothers' day, a vastly harder job than getting favorable propaganda in, and described the proceedings of the aldermanic high cost committee which led to the publication of the "fair price list" on flowers in the Chicago papers the day before Mothers' day. Mr. Porter mentioned a number of plans for stimulating interest in Mothers' day, which could not be carried out in the short time his service covered this year, but which may be used with beneficial results next year.

In the discussion regarding the Mothers' day market which followed this report, the growers of various flowers showed how fortunate had been the occurrence of the holiday this year. It turned a glutted market into a profitable one for most of the growers. Some indications of what happened will be seen from such statements as that jonquils which were worth nothing the week before sold for as high as 4 to 8 cents for Mothers' day; sweet peas which were thrown into the ash can the first part of the week moved out at quite satisfactory prices the latter half, and roses which were bringing returns close to unprofitable moved high enough to give growers a most satisfactory average. For comparison with conditions a year ago, it may be stated that some rose growers cut twice as many flowers as they did in the same week in 1921, though they got about the same returns in cash, while sweet pea growers picked fifty per cent more blooms than in the same week a year ago, though their returns averaged one-third of what they got in 1921; in other words, they furnished half again as many flowers as they did last year and got about half the number of dollars they did twelve months ago.

Another occurrence of interest at the meeting was the appearance of H. W. Logsdon, an insurance broker, who showed the growers how, by united effort, they might obtain a material reduction in their fire insurance rates from the local board of underwriters, so that it would be feasible for them to carry such insurance. The present rates, he stated, established years ago, are not warranted by the low loss ratio. Upon the accumulation of the necessary facts for presentation to the board of underwriters, he thought the organization would be able to secure a much lower rate, as the woodworkers, laundrymen, lumber yards and others have done. Upon motion made by Joseph Kohout

and seconded by Andrew Benson, President Peter Pearson appointed a committee to inquire into the possibilities of Mr. Logsdon's plan and to gather the necessary information for the reduction of fire insurance rates. The committee named consists of Joseph Kohout, George J. Ball and Henry D. Neve.

A communication was read from J. F. Ammann, giving for growers' information the name and address of the secretary of the Florists' Hail Association of America. Apparently too few members of the trade are acquainted with the fact that this strongly organized florists' mutual organization is always ready to serve them through the secretary, John G. Esler, Saddle River, N. J.

Another communication from Mr. Ammann asked for an expression of opinion on quarantine 37 which would enable the officers of the National Flower Growers' Association to declare the position of that organization when called upon to do so. Some discussion of the subject made it plain that opinion differed widely, and it was decided to lay the matter on the table for fuller inquiry at a later meeting.

Since the next meeting, Thursday evening, June 15, will be the annual meeting of the Commercial Flower Growers of Chicago, it has already been planned to hold a banquet and invite the ladies to be present. As a committee of arrangements for that evening, President Pearson appointed Otto Amling, Andrew Benson and Rudolph Ellsworth.

## Wholesalers' Session.

The Chicago Wholesale Cut Flower Association held its annual meeting at the dinner table at the Sherman House, Thursday evening, May 18, President Klingsporn in the chair. At the April meeting C. J. Michelsen, though absent, had been nominated for president. He stated that it was his understanding that Eric Johnson was to be advanced from the vice-presidency, which he has held for a year, and withdrew in Mr. Johnson's favor, making the election unanimous. A. T. Pyfer was elected vice-president to succeed Mr. Johnson. Treasurer Schupp and Secretary Kohlbrand were reelected. C. J. Michelsen, Eric Johnson and Paul R. Klingsporn were named as the wholesalers' representatives on the board of the Allied Florists' Association.

The committee, consisting of C. J. Michelsen, P. C. Schupp and Eric Johnson, appointed to investigate the credit and collection system used by New York wholesale florists and to prepare a plan for such a system in Chicago, reported progress. President Klingsporn reported on a similar system employed by wholesale milliners in Chicago. It was the unanimous view that some such plan should be put into operation here and a further report was requested for the June meeting. Probably the first step to be taken will be to consolidate the past-due accounts of all the wholesale houses, thus showing how much each debtor owes on this market.

## Bedding Out.

This is a busy week for all those who sell bedding stock. The public wants bedding work done before Memorial day, but this year practically nothing had been done May 22, as the weather had been unfavorable. The parks had planted nothing until this week. First-

(Continued on page 44.)

# Amling will

## Wire, or use the

Open  
all day and  
evening  
Sunday, May 28

*also*

open evenings  
May 27 and 29

To ship your flowers

# E. C. AMLING CO.

Store Open from 7:30 A. M.  
to 5 P. M., daylight saving time.

The Largest, Best Equipped and Most Centrally  
Located Wholesale Cut Flower House in Chicago

### AMLING'S MEMORIAL

#### PREMIER and RUSSELL

	Per 100
Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	10.00

#### COLUMBIA

Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	8.00 to 10.00

#### MILADY and CRUSADER

Special.....	\$25.00
Medium.....	\$18.00 to 20.00
Select.....	12.00 to 15.00
Short.....	8.00 to 10.00

#### BUTTERFLY and GOLDEN RULE

Special.....	\$20.00
Medium.....	18.00
Select.....	\$12.00 to 15.00
Short.....	8.00 to 10.00

#### OPHELIA and MONTROSE

Special.....	\$20.00
Medium.....	18.00
Select.....	\$12.00 to 15.00
Short.....	8.00 to 10.00

#### SUNBURST

#### DOUBLE WHITE KILLARNEY

Special.....	\$20.00
Medium.....	\$15.00 to 18.00
Select.....	10.00 to 12.00
Short.....	8.00

Extra Special Roses billed accordingly.

# fill your order

## L. D. telephone

### DAY PRICE LIST

#### CORSAGE ROSES Per 100

Cecile Brunner ..... \$3.00

#### CARNATIONS

Large and Fancy, assorted..... \$ 6.00 to \$ 8.00  
Laddie ..... 12.00 to 15.00

[Remember there is a great deal of difference  
in the quality of different growers' carnations.  
These are all good.]

#### SWEET PEAS

Butterfly ..... \$1.00 to \$2.00

#### PEONIES

Select ..... \$ 6.00  
Extra Fancy ..... \$8.00 to 10.00

#### MISCELLANEOUS

Valley ..... per 100, \$ 6.00  
Easter Lilies ..... per 100, \$18.00 to 20.00  
Snapdragons ..... per doz., 1.00 to 2.00  
Daisies ..... per 100, 1.50 to 3.00  
Calendula ..... per 100, 3.00 to 4.00  
Mignonette ..... per 100, 4.00 to 6.00  
Pansies ..... per doz. bunches, 1.00 to 1.50  
Gladioli ..... per doz., 1.00 to 2.00  
Statice, Russian ..... per bunch, 1.50  
Statice, other ..... per bunch, .50

#### GREEN GOODS

Plumosus ..... per bunch, \$0.50 to \$0.75  
Sprengeri ..... per bunch, .50 to .75  
Adiantum ..... per 100, 1.50 to 2.00  
Smilax ..... per doz. strings, 3.00 to 4.00  
Galax ..... per 1000, 2.00  
Coontie Leaves ..... per 100, 3.00  
Leucothoe ..... per 100, 1.00

Prices Subject to Market Changes

Roses  
Carnations  
Peonies

Sweet Peas

*These are our leaders  
but we offer you*

Everything in season

**169-175 N. Wabash Ave.**  
**CHICAGO, ILL.**

Long Distance Telephone  
Central 1978  
1977  
1975

GEO. C. WEILAND, President  
FRED SCHRAMM, Vice-President  
RUDOLPH ELLSWORTH, Secretary  
CHARLES McCAULEY, Treasurer

PAUL R. KLINGSPORN,  
Manager

**Our Customers Want—and Get—the Best There Is**

# **The Chicago Flower Growers Association**

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

**182 N. Wabash Ave.,** L. D. Phone Private Exchange  
Central 0282 **CHICAGO, ILL.**

WE'VE GOT THE GOODS

ORDER WHAT YOU NEED

*Store open evenings*

WHILE THE RUSH IS ON, AND

*all day Sunday, May 28*

Our own White truck to rush your flowers to the train

If time is short, use the telephone

Long Distance Phone, Central 0282



THE HOUSE THAT SATISFIES

The Chicago Flower Growers Association

WHOLESALE GROWERS - CUT FLOWERS - PLANTS

182 N. Wabash Avenue

Chicago

Memorial Day Price List

Chicago's Finest Roses

	Per 100		Per 100
<b>Premier</b>	Special ..... \$25.00	<b>Butterfly</b>	Special ..... \$20.00
	Long ..... \$18.00 to 20.00		Long ..... 18.00
	Medium ..... 12.00 to 15.00		Medium ..... \$12.00 to 15.00
	Short ..... 10.00		Short ..... 8.00 to 10.00
<b>Columbia</b>	Special ..... \$25.00	<b>Sunburst</b>	Special ..... \$20.00
	Long ..... \$18.00 to 20.00		Long ..... 18.00
	Medium ..... 12.00 to 15.00		Medium ..... \$12.00 to 15.00
	Short ..... 8.00 to 10.00		Short ..... 8.00 to 10.00
<b>Milady</b>	Special ..... \$25.00	<b>White</b>	Special ..... \$20.00
	Long ..... \$18.00 to 20.00		Long ..... 18.00
	Medium ..... 12.00 to 15.00		Medium ..... \$12.00 to 15.00
	Short ..... 8.00 to 10.00		Short ..... 8.00 to 10.00
<b>Crusader</b>	Special ..... \$25.00	<b>Angelus</b>	Special ..... \$25.00
	Long ..... \$18.00 to 20.00		Long ..... \$18.00 to 20.00
	Medium ..... 12.00 to 15.00		Medium ..... 12.00 to 15.00
	Short ..... 8.00 to 10.00		Short ..... 8.00 to 10.00

Extra Special Roses Billed Accordingly.

CARNATIONS

Best stock .....\$6.00 to \$8.00 per 100

Our selection .....\$50.00 and \$60.00 per 1000

Miscellaneous Flowers

<b>Carnations, Laddie</b> .....per 100, \$12.00 to \$15.00	<b>Valley</b> .....per 100, \$ 6.00
<b>Sweet Peas</b> .....per 100, 1.00 to 2.50	<b>Daisies</b> .....per 100, \$ 1.50 to 3.00
<b>Larkspur</b> .....per bunch, 1.00 to 2.00	<b>Giganteum Lilies</b> .....per 100, 15.00 to 20.00
<b>Orchids, Cattleyas</b> .....each, 1.50	<b>Calla Lilies</b> .....per doz., 1.50 to 2.00
<b>Lupines, fancy</b> .....per bunch, 1.00 to 1.50	<b>Snapdragons</b> .....per doz., 1.00 to 2.00
<b>Gladioli</b> .....per doz., 1.00 to 2.00	<b>Calendulas, Orange King</b> ....per 100, 3.00 to 4.00

PEONIES

Best stock .....\$6.00 to \$8.00 per 100

Our selection .....\$50.00 and \$60.00 per 1000

Decorative Greens

<b>Ferns</b> .....\$6.00 per 1000	<b>Adiantum</b> .....\$ 1.50 per 100
<b>Plumosus</b> .....50c bunch	<b>Galax</b> .....2.00 per 1000
<b>Sprengeri</b> .....35c to 50c bunch	<b>Leucothoe</b> .....10.00 per 1000
<b>Coontie Leaves</b> .....\$3.00 per 100	<b>Boxwood</b> .....\$12.50 per 50-lb. bag
<b>Smilax, strings</b> .....4.00 per doz.	

Prices subject to change without Notice.

“Service to swear BY, not AT”

You Will Gain by Sending all Orders to

**ZECH & MANN**

***Wholesale Cut Flowers***

**30 East Randolph Street**

**CHICAGO, ILLINOIS**

We offer you plenty of  
**Cut Flowers**  
in all varieties

**At Market Prices**

If there still is a train that will reach you in time, phone us your order and we will rush your order off. Call Central 3283

**For MEMORIAL DAY, May 30**

***Open all day Sunday, May 28th***

Telegraph or use the telephone

**OUR FLOWERS ARE SECOND TO NONE**

(Concluded from page 39.)

class bedding stock is not plentiful. There doubtless will be enough in late June, but now most of the stock is small and good geraniums in bloom are hard to find. Also, petunias are having a run for window boxes and the supply at present is short of the demand; planters are scouting among the growers to find petunias, preferably pink, showing bloom.

#### **The A. B. C. Picnic.**

American Bulb Co. employees and their wives and sweethearts to the number of fifty couples were piloted by Secretary Albert Kochler, via automobile, to Morton Grove, May 21, the guests for the day of Mr. and Mrs. Guy French. After a bountiful repast, various games were indulged in, followed

by a ladies' beauty contest, judged by Coroner Peter M. Hoffman, who is candidate for sheriff. After holding a "post-mortem," Mr. Hoffman was unable to choose a winner from the galaxy of beauty in attendance and therefore declared a draw, presenting a box of Rosie's famous Morton Grove marshmallows to each lady, the same being toasted on an old-fashioned bonfire in the forest preserve, which closely adjoins the French residence. An added feature was a Coney Island wienerwurst eating contest between traveling representatives of the firm, French, Rosnosky, Neil, Neilson and Degnan. "Ros" won by three links. A well sunburned party motored back to Chicago after voting the French family royal hosts and having enjoyed the time of their young lives.

#### **Frank Oechslin's Fire.**

At about 5 a. m., May 20, fire was discovered in the sheds at Frank Oechslin's establishment in Harlem. City fire fighting apparatus from three stations responded to the alarm, but was unable to render effective assistance because of the distance to city water. The fire soon put the greenhouse pumping apparatus out of commission. The packing shed and boiler room were completely destroyed. The adjoining greenhouse runs parallel to the service buildings and about half this greenhouse was destroyed. The second house also suffered considerably. The stock in these houses was largely ferns in the finest of shape and ready for market. This stock was badly damaged, but

(Continued on page 30.)



*Wire your order to Randall, Chicago, for*

# GOULD'S SELECT PEONIES



Gould's  
Select

\$6

AND

\$8

PER 100



Gould's  
Select

## Our Onarga Crop is Just Right FOR MEMORIAL DAY

Cutting thousands of dozens a day.  
You get fine, fresh cut flowers, NO  
cold storage—only the best varieties.

*For quick action, wire or phone to*

### A. L. RANDALL CO.

*Exclusive sales agents for Gould's Select Peonies*

180 N. Wabash Avenue

CHICAGO, ILL.

Our series of Peony Farms, stretching from Mississippi to Wisconsin, assures you of a steady source of supply of carefully, scientifically grown stock, to take care of your trade throughout the Peony season.

Grown by GOULD COMPANY, Onarga, Ill.

Five Peony Farms

Mississippi Tennessee Southern Illinois Northern Illinois Wisconsin

# Randall's will have the stock **GOOD CROPS OF**

We expect to fill all orders. Wire

## **Carnations**

We expect to have enough to go around.  
Good stock at \$4.00, \$6.00 and \$8.00 per 100

### **Sweet Peas**

\$1.00 to \$1.50 per 100

### **Cape Jasmine**

\$2.00 to \$3.00 per 100

### **Daisies**

\$1.00 to \$2.00 per 100

### **Larkspur**

All colors, 35c to 75c bunch

### **Stocks**

35c to 75c bunch

### **Valley**

\$6.00 per 100

### **Candytuft**

35c to 50c bunch

### **Snapdragons**

\$1.00 to \$1.50 dozen

### **Easter Lilies**

\$15.00 per 100

### **Gladioli**

\$6.00 to \$10.00  
per 100

**AL RANDALL**  
**COMPANY**

L. D. Phone  
Central 7720



# you need for Memorial Day **EVERYTHING!**

or phone for anything you need

## **Good Roses**

A very large supply, all varieties—  
cuts are at their best.

Good stock . . . . \$ 6.00 to \$15.00 per 100  
Extra fancy special  
long Premier . . . . 20.00 to 25.00 per 100

## **Peonies**

The largest supply in America,  
none better.

Good stock . . \$4.00, \$6.00 and \$8.00 per 100

**FERNS** New stock . . . \$4.00 per 1000  
Old stock . . . . 5.00 per 1000

Store open all day Sunday, May 28.  
Our Own Truck Service to All Railroad Stations.

180 North  
Wabash Ave.

# **CHICAGO**

# Memorial Day

PRICES IN EFFECT MAY 25, 1922

## PEONIES

Fresh Stock—not out of Storage

	Per 100
Long, Fancy.....	\$ 6.00 to \$ 8.00
Choice, Medium...	4.00 to 5.00
1000 lots.....	40.00 to 75.00

## CARNATIONS

Fresh Fancy Stock..\$6.00 to \$8.00

## SWEET PEAS

Fancy Spencer.....\$1.00 to \$2.00

## ROSES

Columbia, Premier, Russell

	Per 100
Select, Long.....	\$20.00 to \$25.00
Choice, Medium...	12.00 to 15.00
Good, Short.....	8.00 to 10.00

Ophelia, Sunburst, Maryland, Double  
White Killarney and Hoosier Beauty

Select, Long.....	\$15.00 to \$20.00
Choice, Medium...	10.00 to \$15.00
Good, Short.....	8.00

YELLOW DAISIES, Choice.....	per 100,	\$2.00 to \$3.00
SNAPDRAGON, Select, Fancy.....	doz.,	1.50 to 2.00
STOCKS, Choice, Double.....	doz.,	1.00
GLADIOLI.....	doz.,	1.00 to 2.00
EASTER and CALLA LILIES.....	doz.,	1.50 to 2.00
PANSIES.....	per doz. bunches,	1.50
ADIANTUM.....	per 100,	1.50
ASPARAGUS and SPRENGERI....	per bunch,	.25 to .50
FERNS.....	per 1000,	6.00
GALAX.....	per 1000,	2.00

SUBJECT TO MARKET CHANGES

# A.T. Pyfer & Company

OUR MOTTO:

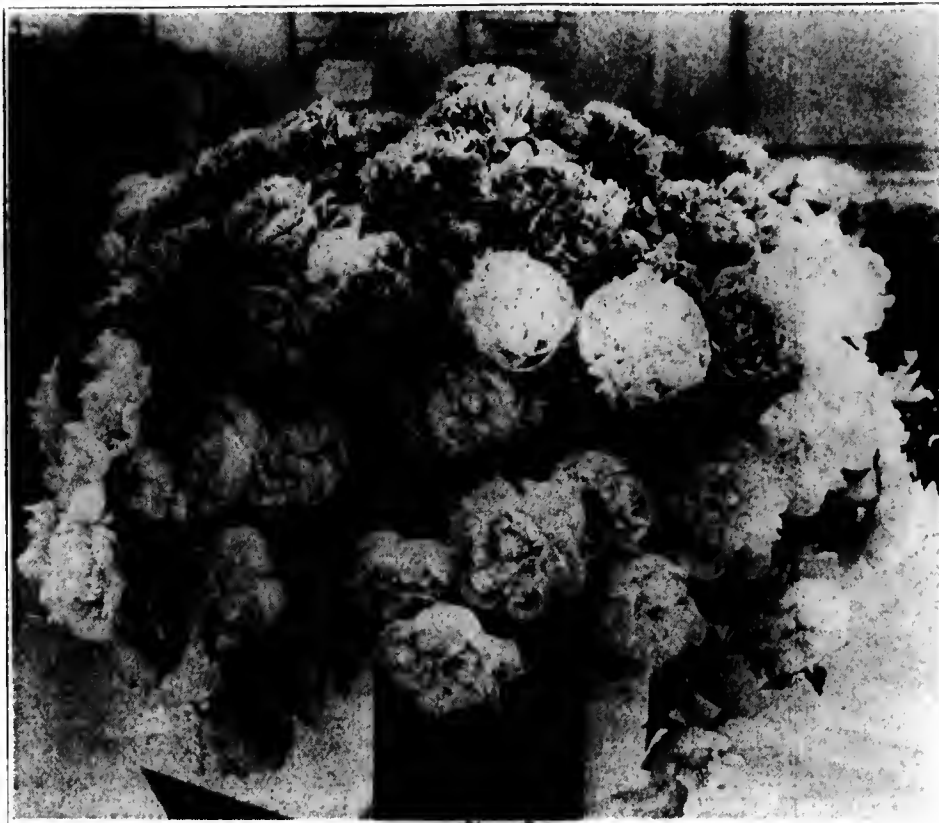
"Nothing is too much trouble to please a customer"

L. D. Phone Central 3373

164 N. Wabash Avenue  
CHICAGO

Open all day  
Sunday,  
May 28





Open all  
day Sunday,  
May 28

# PEONIES

CUT JUST RIGHT

## For Memorial Day

DIRECT FROM THE FIELD

(NOT Cold Storage Stock)

### FRESH STOCK

Good Grade . . . . . \$40.00 per 1000

Select . . . . \$6.00 per 100; 50.00 per 1000

Fancy . . . . 8.00 per 100; 75.00 per 1000

All stock guaranteed to reach you in good condition.

### A.T. Pyfer & Company

164 N. Wabash Ave.

Phones { Cent. 3373  
Cent. 3374

Chicago, Ill.



# PETER REINBERG, Inc.

WHOLESALE CUT FLOWERS

30 E. Randolph St., CHICAGO

L. D. PHONES { Central 2846  
Dearborn 3101

MEMORIAL DAY PRICE LIST

Subject to change without notice

MRS. CHAS. RUSSELL and PREMIER		Per 100	COLUMBIA	Per 100
Specials		\$25.00	Specials	\$20.00
Select	\$18.00 to	20.00	Select	\$15.00 to 18.00
Medium	12.00 to	15.00	Medium	10.00 to 12.00
Short		10.00	Short	8.00
OPHELIA and SUNBURST		Per 100	WHITE KILLARNEY	Per 100
Specials		\$20.00	Specials	\$20.00
Select	\$15.00 to	18.00	Select	\$15.00 to 18.00
Medium	10.00 to	12.00	Medium	10.00 to 12.00
Short		8.00	Short	8.00
			ROSES, OUR SELECTION	8.00

CARNATIONS, all colors, \$6.00 to \$8.00 per 100  
PEONIES, select, \$4.00, \$6.00 and \$8.00 per 100

Sweet Peas, all colors, per 100	\$ 1.00 to \$ 2.00	Adiantum, per 100	\$ 1.50
Valley, order of us for the best, per 100	6.00	Asparagus, per bunch	.50
Easter Lilies, per 100	15.00 to 20.00	Galax, per 1000	2.00
Snapdragon, per doz	1.00 to 2.00	Ferns, per 1000	5.00
Daisies, per 100	1.00 to 2.00	Sprenger, per bunch	.50
Calendula, per 100	3.00 to 4.00	Smilax, per doz. strings	\$ 3.00 to 4.00
Gladioli, per doz	1.00 to 2.00	Leucothoe, per 100	1.00

OPEN ALL DAY SUNDAY, MAY 28.

Mention The Review when you write.

(Continued from page 44.)  
stock in the other houses was not injured. This range is the one at which Mr. Oechslein is building several new houses. These were not damaged, but much new equipment which was being installed in the service building will have to be replaced. There were new pumps just put into operation and a new motor which had never been run. Including the loss on stock, the damage may run from \$25,000 to \$35,000.

Various Notes.

A. J. Zeeh calls attention that there will be no regular delivery of mail in the market from Saturday noon to Monday morning and that in the interval the greater part of the Memorial day shipping will be done. He says that those who use the mail on orders to reach this city later than Friday will do well to employ special delivery stamps; otherwise it is far safer to telegraph or telephone.  
The George Wittbold Co. has decided to discontinue greenhouse operations at the old stand in Chicago. Shortly after Memorial day the stock remaining in the greenhouses on North Halsted street will be removed to the Edgebrook establishment, where all plant growing and shipping operations will be conducted in the future. The space on

## Peonies for Memorial Day


FINE PEONIES, \$6.00 and \$8.00 per 100.  
SPECIAL FANCY PEONIES, \$10.00 per 100.

Roses

Carnations

Miscellaneous

CUT FLOWERS and GREENS



### Florists

30 East Randolph St., CHICAGO

L. D. Phone: Central 6284

Mention The Review when you write.



# Memorial Day Orders Being Booked SEND YOURS EARLY

L. D. Phone: Central 3120 or L. D. Phone: Dearborn 5145

## Use BUDLONG'S Flowers

Line up with the Progressive element of the Trade and make your business grow.

RUSSELL

COLUMBIA

PREMIER

MILADY

HEARST

OPHELIA

### Select Roses

Do you want a good White Rose? If so, order our  
Double White Killarney, the only good white on the Chicago market

SUNBURST

BUTTERFLY

DUNLOP

MONTROSE

NESBIT

A Large Supply of Peonies

CARNATIONS, Quality Stock, IN LARGE SUPPLY

Gladioli, Calendulas, Callas, Easter Lilies, Stocks, Pansies,  
Lupines and all other Seasonable Cut Flowers

A Nice Lot of Cornflower and Gypsophila

USE OUR VALLEY FOR YOUR WEDDING WORK

ONCE TRIED YOU WILL NOT BE SATISFIED WITH ANY OTHER

Boxwood, Ferns, Adiantum, Plumosus, Sprengeri, Mexican Ivy, Coontie Leaves

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

# J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

## CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

QUALITY  
SPEAKS  
LOUDER  
THAN  
PRICES

PRICES  
AS  
LOW  
AS  
OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receive such benefit.

**OPEN ALL DAY SUNDAY, MAY 28**

TELEGRAPH OR TELEPHONE YOUR ORDERS

# For MEMORIAL DAY

**Best Quality PEONIES All Colors**

**A Choice and Abundant Supply of**

Columbia	Premier	Calendulas	Daisies	Ferns
Russell	Milady	Carnations	Easter Lilies	Adiantum
Sunburst	Ophelia	Stocks	Snapdragons	Plumosus
Brunner	Butterfly	Sweet Peas	Mignonette	Smilax
White Killarney	Orchids	Valley	Pansies	Coontie Leaves
Crusader	Peonies	Larkspur	Boxwood	Mexican Ivy
Mrs. Ward		Calla Lilies	Galax	Sprenger

**MYRTLE, exclusive with us, 35c per bunch**

**We Always Fill Shipping Orders at Lowest Chicago Market Prices**

## ERNE & COMPANY

**30 E. Randolph St.**

**WHOLESALE FLORISTS**  
L. D. Phone Randolph 6578

**CHICAGO**

## FLOWERS OF QUALITY

Roses, Carnations, Peonies, Sweet Peas, Snapdragons,  
Lilies, Calendulas, Valley and other Flowers for buyers  
whose trade demands the best.

**JOSEPH FOERSTER CO.**

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

**CHICAGO**

Ask the man who  
Buys from us

Halsted street north from Aldine avenue, now occupied by greenhouses, is to be used for a 120-car garage, the necessary permits for which have been obtained. The space on Aldine avenue east of the alley, now occupied by greenhouses, is to be used for another large apartment house. The Wittbolds expect to proceed at once with the erection of the garage, but the erection of the apartment house will await improved building conditions. The neighborhood is now solidly built up

and has become undesirable for greenhouses. Much better results can be obtained by doing the growing at Edgebrook. The Buckingham place store will continue to house the general office.

Arthur Blome now makes his frequent trips to the market in a Ford coupe.

C. L. Washburn plans to leave for California about June 8. He hopes to meet the federal horticultural board at Sierra Madre.

F. M. Johnson and A. M. Anderson

went to New York last week. J. W. McConnell has been there three weeks. The Randall interests in the east are steadily increasing.

The South Shore Floral Co. is the name on a new retail store on Stony Island avenue just south of Sixty-ninth street.

John A. Michal is the proud father of a baby boy, born May 21.

Johnson & Jensen's establishment at Euclid avenue and Seventy-first street gives proof of the arrival of the bed-

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# KENNICOTT'S

Reputation for taking good care of customers at Holiday times is well deserved. An order accepted is a promise. A telegram is a command. You can depend on KENNICOTT.

This year there is plenty to meet your needs.

**PLENTY OF ROSES**

**PLENTY OF PEONIES**

**PLENTY OF CARNATIONS**

All you need is a telegraph blank; we do the rest.

**OPEN ALL DAY SUNDAY, MAY 28**

**Long Distance Phone: Central 0466      174 N. Wabash Ave., CHICAGO**

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# Gullett's Flowers

 NO ADVANCE IN PRICES FOR MEMORIAL DAY

ROSES		Per 100
PREMIER COLUMBIA MILADY BUTTERFLY OPHELIA WHITE KILLARNEY	Select.....	\$15.00 to \$18.00
	Firsts.....	12.00 to 15.00
	Seconds.....	10.00 to 12.00
	Thirds.....	8.00 to 10.00
	Short.....	6.00 to 8.00
Roses, our selection, good, short stem, \$4.00 to \$5.00 per 100		

CARNATIONS		Per 100
Select.....		\$6.00 to \$8.00
Good .....		5.00
Split, all colors.....		3.00

MISCELLANEOUS STOCK		Per 100
PEONIES.....	\$4.00, \$6.00 and \$8.00	
SWEET PEAS.....	1.00 to 2.00	
EASTER LILIES.....	15.00	
GLADIOLI.....	12.50	
CALLAS.....	10.00 to 12.00	
DAISIES.....	1.50	
CALENDULAS.....	2.00 to 3.00	

DECORATIVE GREENS		Per 1000, \$4.50
FERNS.....	per 1000,	\$4.50
ASPARAGUS PLUMOSUS.....	per 100,	4.00
ASPARAGUS SPRENGERI.....	per 100,	3.00
ASPARAGUS SPRENGERI, select.....		4.00
SMILAX.....	per dozen,	3.00

Open 7 a. m. to 6 p. m., standard time.

Open all day Sunday, May 28th, and Decoration Day.

## GULLETT & SONS, Lincoln, Illinois

It Pays to Order Cut Flowers Direct of the Grower

FLOWERS "at their best"

From Grower Direct

# WEILAND-RISCH Co.

154 North Wabash Ave. 

## FLOWER GROWERS

 CHICAGO

ding season. Large quantities of bedding stock are in evidence and the outdoor staff is busy filling window boxes throughout the Jackson Park highlands.

R. H. Fraket, formerly with the J. C. Rennison Co., at Sioux City, Ia., as store man, is in Chicago and plans to locate here.

George J. Ball expects to leave next week for the Pacific coast, where he will spend two weeks inspecting the extensive acreages of sweet peas grown for seed in California. He will have a look at his giant calendulas, which are being grown for seed for him by the L. D. Waller Seed Co., at Guadaloupe, Cal.

F. S. Webb returned last week from Excelsior Springs, Mo., where he has been recuperating for several weeks, and is leaving in a few days for Baltimore, where he will take radium treatment.

The Carl W. Ben Floral Co. is the name under which the Frank Ben business now is conducted at 4445 North Crawford avenue.

The Briggs Floral Co., which closed

# JASMINES

We have to offer a fair, medium late crop, and ask that your orders for Memorial Day be for shipment as late as possible.

	Per 100	Per 1000
B Grade, 4 to 8 inches.....	\$1.00	\$ 9.00
A Grade, 8 to 12 inches.....	1.50	12.00
X Grade, 12 to 18 inches.....	2.00	18.00

Prompt, careful attention to your order and shipment.

## CARLISLE & SON, Growers, ALVIN, TEXAS

its store at 228 West Madison street May 1, is outfitting its new place at 1505 East Fifty-third street and expects to open for business about Memorial day.

During the week preceding Mothers' day the Premier Rose Gardens cut 107,000 blooms for market, against 56,000 in the same week a year ago.

Poehlmann Bros. Co. has announced that its wholesale cut flower store will

be open continuously, night and day, from the morning of May 26 to noon of May 30.

The obituary column this week contains record of the passing of four well known Chicagoans.

The big Lord & Burnham greenhouse, 40x500, just built for Joseph Kohout, at Libertyville, is now being planted, largely with Premier.

The plants of Columbia purchased in



# Memorial Day Supplies

## Poppies

The Decoration Day Poppy will again be the predominating flower. Prepare for trimming your wreaths accordingly. Per Gross Per Doz.

Red cloth Poppy.....	\$ 3.50	
Large silk Poppy .....	13.50	\$1.25
Small silk Poppy .....	4.50	.60
Large silk Poppy with foliage	13.50	1.25

WRITE US FOR SAMPLES

## Eight-Inch Silk Chiffon

Red, White and Blue

This is one of the best Chiffons on the market. It has four heavy stripes on both sides.

Price per yard .....\$0.23

Bolts average 30 yards.

## Ribbon

Red, White and Blue

A wonderful Satin Taffeta in the following widths:

No. 9—1½ inches wide.....	\$ .85
No. 22—2¾ inches wide.....	2.25
No. 80—4 inches wide.....	2.75
No. 100—5¾ inches wide.....	3.50

## Ribbonzene

Red, White and Blue—300 yards to a spool

Per spool .....\$1.85

## Dr. Dux's Magnolia Leaves

Colors: BROWN and GREEN

Per carton.....	\$1.50
10 cartons at.....	1.35
25 cartons at.....	1.25
50-lb. cases.....	12.00
100-lb. cases.....	23.00

RED

Per carton ..... 2.00

## Cemetery Vases

Made of heavy tin, enameled and painted green. 10¾ inches long. 6¾ inches deep. 4-inch opening.

Per dozen .....	\$ 1.75
Per gross .....	18.00
Per 100 .....	13.00

## Neponset Flower Pots

Per 1000

2¼-inch pots....	\$4.10
2½-inch pots....	4.75
3 -inch pots....	6.50
3½-inch pots....	8.90

The above sizes are packed 1000 to a package.

4-inch .....	\$11.15
5-inch .....	17.40
6-inch .....	23.30

These sizes are packed 500 to a package.

## Bull Dog Clips

Much better than the old way of using pins in tying flowers and plants.

Per box of 1,000	\$0.85
Per box of 10,000	7.50

## Trimmed Magnolia Wreaths

Our same quality Magnolia wreaths trimmed with wax roses, carnations, dahlias, poppies and adiantum.



10 inch.....	\$1.20	14 inch.....	\$2.25
12 inch.....	1.35	16 inch.....	2.75

These wreaths are packed one to a box.

## Plain Magnolia Wreaths

Made of Best Quality Leaves, by experienced wreath makers.

	Green or Brown	Each	Per Doz.
12 inch.....	\$ .75		\$ 8.50
14 inch.....	1.00		11.00
16 inch.....	1.20		14.00
18 inch.....	1.50		16.50

## White Wax Paper

480 sheets to a ream.

Per ream .....\$2.50

## Green Wax Paper

Per ream .....\$2.75

## Green Sheet Moss

We have excellent Sheet Moss for Hanging Baskets. Good sized bags.

Per bag .....\$1.50

## Wisconsin Sphagnum Moss

Standard Sized Bale

Per bale .....	\$1.50
10-bale lots .....	1.35

## Lycopodium or Princess Pine

Dyed and preserved, permanently retaining Freshness. Can be used for Baskets, Wreaths and Design Work. Our cartons contain full weight of ten lbs. each.

Per carton .....	\$ 2.75
Ten cartons....	2.65
25 Cartons .....	2.50
Per 100 lbs. (in bulk) .....	23.00

## German Imported Crepe Paper

Moss Green

Price per roll.....	30c	Per 100 rolls....	\$26.00
---------------------	-----	-------------------	---------

Note—10 feet to a roll.

We ship mail orders same day as received

# Pittsburgh Cut Flower Co., Pittsburgh, Pa.

"We Serve to Sell You Again"

116-118 Seventh Street

STUPPY SUPPLY COMPANY

Ten-Twenty Oak Street    Phones { Main 0755  
Main 0756    KANSAS CITY, MO.

PEONIES, \$6.00 to \$8.00 per 100

Red, White, Light and Dark Pink, \$50.00 and \$60.00 per 1000, assorted.

	Per 100		Per 100
Roses .....	\$ 8.00 to \$20.00	Cornflowers, 15-inch stems .....	\$1.50
Carnations .....	8.00 to 10.00	Sweet Williams .....	3.50
Easter Lilies .....	12.50 to 15.00	Scotch Pinks .....	1.50
Gladioli .....	10.00 to 15.00	Marguerite Daisies .....	1.50
Snapdragons .....	6.00 to 12.00	Pyrethrum .....	2.00
Sweet Peas .....	1.50 to 2 00	Gypsophila, large bunch, 75c per bunch.	
Delphinium .....	3.00 to 4.00	Valley .....	6 00
Larkspur .....	3.00 to 4.00	Greens, regular prices.	

Wreaths, Prepared and Wax Flowers, Lycopodium, Oak and all Supplies,  
Ribbons, Chiffons, Designs, Paper Pots, Paper, etc.

QUALITY AND SERVICE

T. J. NOLL FLORAL CO.

1117-19 McGee Street  
Phone Harrison 8235

Kansas City, Mo.

CUT FLOWERS  
FLORISTS' SUPPLIES  
ARTIFICIAL FLOWERS

that rose's first year are being thrown out at the greenhouses of the A. F. Amling Co., at Maywood, and are being replaced partly with Columbia and partly with Premier, the latter being of the company's own grafting. The work of replacement, which involves about 90,000 plants, is expected to be completed by the end of this month. The store which bears the name of the University Florist, at 6302 University avenue, is to be closed at the end of the month. The icebox has been sold.

In spite of increasing competition of the kind that keeps open evenings and Sundays, the E. Wienhoeber Co., on Elm street, pursues the even tenor of its way. The store does not open on the Sabbath and the curtains are down. The Wienhoeber service has been consistently of the highest class for such a number of years that new stores in the neighborhood draw little from the Wienhoeber clientele, but find success in the rapidly increasing population of the near north side.

Five steel-frame houses, 31x100, three lean-to houses, one 12x80, one 12x92 and one 12x167, also one flat-rafter conservatory, 20x55, with vestibule entrance, are to be built for the Forest Home cemetery, in Forest Park, by the American Greenhouse Mfg. Co. All these houses are steel-frame and represent the most modern construction.

The Week's Visitors.

Frank X. Stuppy and party passed through Chicago May 22 on the way

Bell Phone, Harrison 4310

Home Phone, Harrison 6487

Kansas City Wholesale Cut Flower Co.

1108-1110 Grand Avenue, Kansas City, Mo.

DECORATION DAY PRICE LIST

PEONIES, Best grade.....	\$8.00 per 100	GLADIOLI, fancy stock.....	15c each
Next best grade.....	6.00 per 100	GYPSOPHILA, White.....	50c per bunch
Culls.....	4.00 per 100	CALENDULA, Orange and Yellow, \$4.00 per 100	
CORNFLOWERS, Blue, Purple,		SWEET WILLIAM.....	50c per bunch of 25
Pink, Lavender.....	1.00 per 100	ROSES, Premier and Russell.....	8c to 20c
LARKSPUR, Pink, White, Laven-		Columbia and Butterfly.....	6c to 20c
der. Spikes 24 to 30 inches..	1.00 per doz.	Milady and White.....	6c to 20c
EASTER LILIES .....	\$1.50 to 2.00 per doz.	CARNATIONS.....	6c to 8c

Our stock will be exceptionally fine, thanks to the cool weather that visited the Peony field, and they will come in just right.

We will be open all day Sunday, May 28, and will make shipments that day.

Everything in Green Goods and Florists' Supplies

L. R. BOHANNON, Always at Your Service

Wholesale  
Cut Flowers

Wholesale  
Florists' Supplies

H. KUSIK & CO.

Home Phone: HARRISON 9282

1016-18 McGee Street, KANSAS CITY, MO.

Manufacturers of  
Wire Designs

Bell Phone: MAIN 0332

The Oldest  
Wholesale House

For Memorial Day

We are offering at the lowest market price a  
SELECT STOCK of Fancy Fresh Cut Flowers

Roses      Carnations      Extra Fancy Peonies      Cape Jasmines

Extra Fancy Gladioli      Sweet Peas      Daisies      Easter Lilies

and all other seasonable CUT FLOWERS

FANCY DAGGER FERNS.....	Per 1000, \$3.50
ASPARAGUS PLUMOSUS.....	Per bunch, \$1.50 to 3.00
LYCOPodium, extra quality....	Per box, 3.50
MAGNOLIA LEAVES.....	Per box, 1.85
GREEN SHEET MOSS.....	Per bag, 3 50

We keep a large stock of the most attractive, artificial made-up  
Memorial Day Wreaths, boxed, \$3.00 to \$4.00  
Place your orders early and get the best there is

We manufacture all kinds of  
WIRE DESIGNS  
Write for our catalogue

home to St. Joseph, Mo., from Boston, where Mr. Stuppy had undergone a second surgical operation. High hopes now are entertained for his complete recovery.

Ove. Gnatt, of La Porte, Ind., was at his Chicago office May 22. He said that the morning mail at La Porte brought the biggest run of mail orders in the history of his company and that business for Memorial day promises to exceed all previous records. Mr. Gnatt was recently in the east and considers the florists' business there as distinctly on the up-grade.

Jacob Dietrich, well known in the Los Angeles section, who sold his establishment to Roy F. Wilcox, passed through Chicago last week on his way to Germany. He was here just long enough to eat three meals, one with C. L. Washburn, one with H. N. Bruns and one with Frank Oechslin.

Among last week's visitors was Dave Hill, of Pittsburgh, who has the reputation of doing a larger business per square foot of store space than any other retail florist in America. Mr. Hill has been a heavy buyer in Chicago for several years, but this was his first visit to this market and he enjoyed it thoroughly.

M. H. Lockyear, of Evansville, Ind., spent May 22 in the market. Not only is he a considerable buyer here, but last week he shipped a cut of peonies to be sold on this market. As with other Evansville growers, he said his flowers opened so rapidly that it was impossible to handle them all and the shipments, therefore, were less than usual. He thinks festiva maxima will be dropped by the Evansville growers.

#### PHILADELPHIA.

##### The Market.

The last week in May began well and closed well, with a dull three days between. The stocks were exhausted on Mothers' day and had to be replenished on Monday, while the May processions in the churches on the following Sabbath explained some of the activity at the close of the week. For these processions all kinds of flowers are used at a low price.

Peonies are coming forward as the leading flower. Southern peonies are still coming in strongly, but the local peonies have commenced and they are so fine that every peony buyer wants them. The southern peonies are good, but they come from a warmer climate; they are travel-worn and there is no comparison with the superb local stock, aided by the unusually cool weather during the bud-developing stage. So far this market is taking the entire production, both southern and local, at fair prices.

Roses are in fine form for the season; they are selling pretty well for the season; prices are lower than they were one year ago. Carnations have hardly recovered from last week's excitement. Prices are back to normal, with the deep colors in the lead. Quality is absolutely necessary to effect sales. Sweet peas are in many cases unsatisfactory. They don't keep. The frame-grown outdoor stock is all right. It is fragrant and durable. So, to a lesser extent, is some of the indoor stock, but much of the latter is of little value. Easter lilies are at last recovering their poise. The supply is smaller; prices

## PEONIES

For Memorial day and for the early part of June we will have a big supply of very fine Peonies.

White, light and dark pink and red, carefully selected stock, the best varieties for cut flower purposes.

## IN ROSES

we particularly recommend to you the better grades in RUSSELL, COLUMBIA, HADLEY, PREMIER and DOUBLE WHITE KILLARNEY. So late in the season we have never been able to offer you Roses of such fine quality. When you want good Roses you are sure to find them here.

For June weddings we have arranged for a

## Large Supply of VALLEY

You cannot buy a better grade of Valley than what we can furnish.

## NEW DAGGER FERNs

The new local Ferns are ready. They are very fine, clean and extra long.

## THE LEO NIESSEN CO.

*Wholesale Florists*

Branches:

BALTIMORE  
WASHINGTON

1201-3-5 Race St.

PHILADELPHIA

## BERGER BROTHERS PEONIES

*FOR MEMORIAL DAY*

ROSES, CARNATIONS

Easter Lilies all the year around

1609 Sansom Street

PHILADELPHIA

## EDWARD REID

PEONIES

SNAPDRAGONS

SWEET PEAS

CALLA LILIES

CARNATIONS

YELLOW DAISIES

PREMIER

COLUMBIA BUTTERFLY

AND ALL THE LEADING ROSES

*When They're Reid's They're Right*

1619-21 Ranstead St., PHILADELPHIA, PA.



# For the June Girl



Sweet Peas, in all the Tango shades, as well as the standards, delicate pinks, lavenders, etc.

**\$1.50, \$2.00 and \$3.00 per 100**

**VALLEY** ..... \$ 6.00 and \$ 8.00 per 100  
**CATTLEYAS** ..... 12.00 and 15.00 per doz.  
**PEONIES**, Reds, Whites and Pinks, the better and newer kinds ..... \$6.00, \$8.00, \$10.00, \$12.00 per 100  
**DELPHINIUM**, Blue Belladonna.. 6.00, 8.00, 10.00 per 100

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies. Send for Price List.

**BUSINESS HOURS: 7 a. m. to 5 p. m.**

**S. S. PENNOCK COMPANY**  
 THE WHOLESALE FLORISTS OF **PHILADELPHIA**

**NEW YORK** **PHILADELPHIA** **BALTIMORE** **WASHINGTON**  
 117 W. 28th Street 1608-1620 Ludlow Street Franklin and St. Paul Sts. 1216 H. St., N.W.

## Peonies

and All Seasonable Cut Flowers

**WM. J. BAKER**

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

### SPECIAL FLORISTS' AIR BRUSH

for painting and shading wickerware, artificial flowers, grasses, showcards, etc.; positively the most useful all-around device of this kind for the florist. Complete outfit, \$5.50.

Cash with order. Satisfaction guaranteed. Send for illustrated price list.

**KENDIG, THE FLORIST**

Member of the F. T. D. OSWEGO, N. Y.

### THE HOUSE OF MERIT

FLORISTS' SUPPLIES

**JOS. G. NEIDINGER CO.**

1309-11 N. Second Street

PHILADELPHIA, PA.

are better. Callas and snapdragons are nearly over. Delphinium and double cornflowers are popular. There are some stocks, candytuft and lupines. Beauties and orchids are in light supply; valley is dull. There is some outdoor valley from the north. Darwin tulips closed their season poorly.

#### For Memorial Day.

The prospects are bright for a good supply of flowers for Memorial day. The local peonies will be in full crop and they promise to be fine. The late frost here ruined the peony buds in some places, but this will not be noticed in the general market, so heavy will be the supply. There will be a fair cut of carnations and a heavy cut of roses. Other flowers will be in light supply. The supply of geraniums in bloom is likely to fall far short of the demand.

Berlin.

A letter received in this city last

## PEONIES

**FANCY PEAS  
CARNATIONS**

**GLADIOLI  
ROSES**

and all Novelties

**Philadelphia Cut Flower Company**

PHONES: **Wholesale Florist** **GEORGE AEUGLE**  
 Bell, Spruce 803-804  
 Keystone, Race 1112-1118 1517 Sansom St., Philadelphia, Pa. Proprietor

## Peonies Roses Carnations

**AND ALL OTHER FLOWERS**

Send us your next telegram, please

**The Philadelphia Wholesale Florists' Exchange**

Our Motto "The Golden Rule" 1615 Ranstead Street, PHILADELPHIA

**Roses  
Carnations  
Gladioli  
Snapdragons  
Callas**

**CHARLES E. MEEHAN**

4 South Mole Street

PHILADELPHIA, PA.

**ASPARAGUS**  
 Strings and  
 Bunches  
**Adiantum**  
 And Greens  
 of all kinds

week from Bernard Eschner, president of the M. Rice Co., written in Berlin under date of May 4, gives a startling picture of working conditions in Germany. Mr. Eschner writes that the day he went to a large factory to give an

order the workmen went on a strike for higher pay; that they attacked the factory and smashed the windows with stones; that they had already received two large advances in their pay this spring; that they are paid in marks;

## THE FLORISTS' SUPPLY HOUSE OF AMERICA

# Commencements and Weddings

Assortment of Commencement Baskets, \$25.00

Chiffons, Ribbons, Wedding Gates,  
Aisle Posts, Kneeling Stools,  
Old-Fashioned Bouquet Holders

A New One, Gold Old-Fashioned Bouquet Holder, \$2.50 each

Don't forget, we are also in New York at 146 W. 18th Street. Phone Chelsea 3739

# H. Bayersdorfer & Co.

MANUFACTURERS OF METALLIC DESIGNS OF ALL DESCRIPTIONS

1129-1133 Arch Street, PHILADELPHIA, PA.

BRANCH, 146 W. 18th St., NEW YORK CITY. One block west of the flower market.  
Telephone Chelsea 3739

that the mark is of uncertain value inside Germany and of little value outside of Germany; that thrift is going; there is no advantage in saving, so everything is spent. Mr. Eschner fears that "efficiency is going."

### Lilium Multiflorum Nobile.

A good deal of interest has been aroused by this showy Easter lily. It is exceedingly handsome and naturally the growers want to know whether it is a good thing.

Joseph Goetter, of Lansdowne, grew some of these lilies for Easter and grew them skillfully. They were magnificent, but they are too soft. Mr. Goetter says that if there was no other variety of lilies to be had, he would not grow Lilium multiflorum nobile.

### Carnations in Tennessee.

Robert Q. Shoeh has just returned to the city from the south. He attended the Florida state convention, at Lakeland, and then spent Mothers' day at Knoxville, Tenn. There, in honor of his mother he wore a white carnation in the lapel of his coat Sunday, May 14. Three white carnations for two friends and self cost R. Q. S. just 30 cents; 10 cents apiece.

The point of this story lies in the history of those white carnations. Somewhere about the end of March the carnation plants from which those flowers had been cut were let loose. They were allowed to run wild. They were not disbudded. The plants produced a great crop of short-stemmed blooms. These were picked early in May, packed dry in small pasteboard boxes, 1,000 to

## The Philadelphia Growers' Cut Flower Market

A LARGE STOCK OF FINE FLOWERS

### PEONIES

CHOICE SWEET PEAS  
All Colors

A fine crop of high grade  
PREMIER ROSES

Extra Fine VALLEY.

A heavy crop of ROSES in all the finest sorts.

TO THE BUYER: We ask a trial order. We can and will please you.

TO THE GROWER: Join us now. Send your own flowers to your own Commission house.

Both Phones  
Bell, Spruce 5298  
Keystone, Race 7182

No. 7 South Mole Street, Philadelphia William C. Lynch  
Manager

a box, and put in cold storage in a temperature of 37 degrees. They came out of cold storage in fine condition and, Mr. Shoeh says, were most satisfactory. Why can't we do it here?

Mr. Shoeh's story was submitted to a few of our leading wholesalers. John Berger said, "There is nothing like a perfectly fresh carnation." George Aeugle said, "We have tried it; it won't do." Loyd Reid said, "That sort of thing will do for the street; the stores want good flowers."

### After the Battle.

The facts regarding the popularity of flowers on Mothers' day, the second Sunday in May, appear to be, briefly stated, as follows: The use of flowers is increasing. It did not increase in proportion to the effort made to interest the people, but that will come with continued effort. The white carnation is still looked upon by many people as the flower for the day. The retailers

are making intelligent effort to change this idea.

The market was better supplied than usual with flowers in general. This was partly due to the arrival of southern peonies and southern irises. Prices, except on carnations, were lower than last year. The retailers, as a body, did better than they ever did before on this day.

### Various Notes.

Edwin J. Fancourt, chairman of the essay committee, says that unless something unforeseen prevents, the mayor will address the Florists' Club Tuesday evening, June 6, in the Adelphia.

Robert Craig returned from Porto Rico Sunday afternoon, May 14. Mr. Craig says that the season has not been so favorable to growth as it was last year.

William Warner Harper received the students and friends of the Women's Horticultural College, of Ambler, at his

(Continued on page 64.)

## Want and For Sale Department

Advertisements under this head 18 cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department \$2.00 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

**SITUATION WANTED**—By grower; single; 25 years' experience. Address No. 338, care Florists' Review, Chicago.

**SITUATION WANTED**—By all-around florist; expert on carnations, mums, sweet peas and ferns. Address No. 322, care Florists' Review, Chicago, Ill.

**SITUATION WANTED**—Experienced grower roses, carnations, mums, general stock; middle-aged; best references; good wages. G. Florist, Gen. Delivery, Detroit, Mich.

**SITUATION WANTED**—All-around grower and designer; single; age 28; 10 years' experience; best reference; middle west preferred; please state wages and all particulars. Address No. 316, care Florists' Review, Chicago.

**SITUATION WANTED**—By working foreman; first-class grower of roses, carnations, mums, pot plants, etc.; married; middle-aged; only reliable firm need apply; state wages. Address No. 309, care Florists' Review, Chicago.

**SITUATION WANTED**—By gardener and florist; 31, single, in commercial greenhouses or private place; all-around knowledge in pot plants or cut flowers; write to Joe Wittmann, Shaaf Road, Brooklyn Heights, Ohio.

**SITUATION WANTED**—By married man of 40 years, as grower; life experience in general line and designing for retail trade; references; north central states preferred. Address No. 333, care Florists' Review, Chicago.

**HELP WANTED**—Experienced greenhouse men at the Henry Smith Floral Co.'s greenhouses, Grand Rapids, Mich.

**HELP WANTED**—Competent grower of mums, carnations, pens, etc.; \$25.00 per week to start; steady position. Frank Garland, Des Plaines, Ill.

**HELP WANTED**—At once; good, reliable young greenhouse man; one with knowledge of roses; \$25.00 per week. Address No. 220, care Florists' Review, Chicago.

**HELP WANTED**—A good, all-around young grower at once; good references and experience required; 10,000 ft. of glass; wages \$30.00 per week. Salmon the Florist, Kalispell, Mont.

**HELP WANTED**—By June 15, a good designer and salesperson in my flower store; wages according to qualification. Peter Schoushoe, former supt. to Peter Reinberg, 5420 N. Robey St., Chicago.

**HELP WANTED**—Grower of pot plants and cut flowers; prefer man of middle age, single, with southern experience, with knowledge of design work; will give full charge; make salary low to start. Mrs. Jno. I. Pittman, Beaumont, Texas.

**HELP WANTED**—Good reliable grower of general line of pot plants and cut flowers, also spring bedding stock for retail trade; will furnish house with water and fuel; state experience and wages wanted. Cotton Floral Co., Portsmouth, Va.

**HELP WANTED**—An experienced grower of roses, carnations and potted plants; must be able to manage and get results; good position for right man; state experience, for whom you have worked and salary wanted. Address No. 340, care Florists' Review, Chicago.

**HELP WANTED**—Florist to take full charge of retail store in Detroit; must be good designer, decorator, storeman and a good buyer, as will have full charge of business; give references in first letter; also state wages expected. Address No. 331, care Florists' Review, Chicago.

**HELP WANTED**—Good grower of carnations, mums, pens, snaps and general line pot plants; man willing to fill boxes and baskets and otherwise assist in rush time; best wages and small house free to reliable, congenial man; 12,000 sq. ft. glass; middle west. Address No. 330, care Florists' Review, Chicago.

**HELP WANTED**—Working foreman to grow carnations, mums and general line of bedding plants; prefer German; must be able to get good results; have 40,000 feet of glass; am ten miles from Pittsburgh; state in first letter the wages you would come for, with good board and room; also your telegraph address; if your reply is satisfactory, will telegraph for you. Address John L. Wyland, Allison Park, Pa.

**HELP WANTED**—Foreman for pot plants in northern Ohio; do a wholesale shipping trade with small and large unfinished plants and want a man who is able to produce such stock economically and in quantity; give full experience, where you worked before and how long in each place; state wages wanted; we are willing to pay and want the goods; can offer a good future. Address No. 252, care Florists' Review, Chicago.

**HELP WANTED**—Rose grower immediately; near Philadelphia. Address No. 47, care Florists' Review, Chicago.

**HELP WANTED**—At once, a good foreman in my greenhouse establishment; same to live by greenhouse; German man preferred. Address No. 342, care Florists' Review, Chicago.

**HELP WANTED**—Will pay \$28.00 week for man to grow roses and help on balance of place in central Pennsylvania; send references. Address No. 317, care Florists' Review, Chicago.

**WANTED**—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

**WANTED**—To rent 3,000 to 5,000 ft. glass, lease two years, privilege buying. G. Florist, Gen. Del., Detroit, Mich.

**WANTED**—To buy or rent with option of buying, small greenhouse in west or middle west; give full particulars. Box 33, Clarinda, Ia.

**WANTED**—To buy; a retail florist's business in New York or vicinity; give full particulars. Address No. 335, care Florists' Review, Chicago.

**WANTED**—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**WANTED**—To rent about 30,000 to 40,000 sq. ft. of glass, with an option of buying; near Chicago. Address No. 325, care Florists' Review, Chicago.

**FOR SALE**—Small greenhouse, residence, 4 lots and store. Address No. 320, care Florists' Review, Chicago.

**FOR SALE**—To dismantle, 10,000 feet of glass and Kroeschell boiler. W. L. Palinsky, 2865 Palmer St., Chicago, Ill., Phone, Humboldt 0105.

**FOR SALE**—No. 46 Kroeschell water tube boiler; heat 25,000 sq. ft. glass; in use five years; reason, enlarging plant. Neal Floral Co., Walton, N. Y.

**FOR SALE**—A retail flower shop; will sell at sacrifice on account of owner leaving city; a real bargain for cash. Address No. 343, care Florists' Review, Chicago.

**FOR SALE**—Concrete bench legs 16 ins. high; shipment to be made from our Joliet plant, Joliet, Ill.; write for particulars and prices. Davis-Joliet Co., Davenport, Ia.

**FOR SALE**—Beeman tractor, complete, \$250.00; used very little; also a 2 H. P. Alamo gas engine, \$25.00; both in first-class condition. Riebs Bros., North Milwaukee, Wis.

**FOR SALE**—Florists' store on one of Hyde Park's best streets; new, up-to-date fixtures; other business requires my attention. Address No. 339, care Florists' Review, Chicago.

**FOR SALE**—5,000 ft. of glass with or without 8-room, modern dwelling in a live Kansas town; terms, cash; write for further particulars. Address No. 319, care Florists' Review, Chicago.

**FOR SALE**—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouse. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

**FOR SALE**—Or rent; in good location, 10,000 ft. of glass in good condition; with additional lots; ready to occupy by July 1st; for further information write Raebel & Son, 217 Tusc. W., Canton, Ohio.

**FOR SALE**—Greenhouses and downtown store, separate or together; about 20,000 sq. ft. of glass, well stocked; in southwest Missouri; good reason for selling; terms. Address No. 346, care Florists' Review, Chicago, Ill.

**FOR SALE**—Two pipe-frame greenhouses, King construction, to be removed; 50x21 and 47x18 ft., with hot water heating plant, two boilers; built new four years ago and in fine condition; must sell; write for price. C. A. Voris, Milton, Pa.

**FOR SALE**—Tanks; about 50 extra fine tanks practically new; from 119 gallons to 564 gallons; price, \$15.00 to \$45.00; these tanks are excellent for water service and liquid manure supply. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

**FOR SALE**—Or rent; on account of our landscape and nursery work needing so much of our time, we will sell or lease our 5 greenhouses; 15,000 ft. of glass, well stocked with a general line; centrally located in the best 30,000 city, with 50 factories and a community of 65,000 good flower buyers; 5 outside lots, one stocked with hardy flowers to cut summer blooms; 6-room, modern residence; you will find this a proposition that will stand investigation. J. E. Leslie & Son, 2816 So. Boots St., Marion, Ind.

**FOR SALE**—Brand new glass, B. double thick, 16x24, 16x18; unselected double thick, 16x20, 16x18, 14x20, 12x16, 10x12, at special low prices. Second hand pipe, 1-inch to 6-inch, threaded and coupled, price upon application. **BOILERS**—We have several sectional and round boilers at specially reduced prices. Used bars, 2c per foot. New Pipe Tools—Malleable Hinged Vises: No. 1, capacity, 2½-in., \$3.00; No. 2, capacity 3½-in., \$4.50. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., \$6.60; No. 3R, threads 1¼ to 2-in., \$9.90. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., \$12.00. Pipe Wrenches: 18-in., grips 2-in., \$2.00; 24-in., grips 2½-in., \$2.90. Pipe Cutters, Saunders' Patterns: No. 1, cuts ¼ to 1-in., \$1.65; No. 2, cuts 1 to 2-in., \$2.48. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

## SITUATION WANTED

By a live, up-to-date foreman and general manager; American; 36 years; 18 years' experience on roses; can grow carnations, mums, etc., for a place 100,000 ft. or more; well known in the trade and can handle any proposition; expert on heating and greenhouse building and maintenance; place must have some future where high-class man is wanted; fair salary expected to start or some workable commission plan. Address No. 321, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## SITUATION WANTED

Grower of wide experience with all kinds of cut flowers and plants, willing to take full charge, so that I can produce good stock using good assistants; best of references; send particulars in first letter. Address No. 329, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## SITUATION WANTED

As working foreman; life experience; satisfaction guaranteed; nothing but first-class place considered; best of references can be furnished. L. A. Johnson, 928 Carter Ave., Wichita, Kan.

## SITUATION WANTED

A greenhouse foreman and manager of undoubted honesty and full of pep and executive ability desires to make a change in the near future; many years' experience; 40 years of age and can handle help to best advantage and get results; full charge wanted and prefer a long term contract, as I hate moving; please state full particulars as to location; wages paid, etc., in first letter. Address No. 337, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## HELP WANTED

At once an experienced salesman and designer, capable of handling first-class trade in a Boston retail store; state experience, salary expected, etc. JOHN J. O'BRIEN, 67 Beacon Street, Boston, Mass.

## HELP WANTED

Experienced grower of cut flowers and plants; must be good on roses and capable of taking full charge when necessary; 25,000 sq. ft. of glass; give experience and wages wanted. BEAVER AVENUE GREENHOUSES, 3422 Beaver Ave., Des Moines, Ia.

## HELP WANTED

Live agent wanted to sell bulbs on commission basis. Excellent side line for capable man visiting florists. Address No. 509, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## HELP WANTED

Will pay \$80.00 per month and room for good all-around grower, single; must understand some design and landscape work and be capable of taking charge. Address STOWE TAVERN GREENHOUSES, Cuyahoga Falls, Ohio.

## HELP WANTED

Working foreman; prefer married man with western experience; one who has had charge of 35,000 feet of glass or more, growing for retail trade; we have the trade and need the stock; send references; salary wanted, etc., first letter. BOISE FLORAL CO., Boise, Idaho.

[TURN THE PAGE.]



**HELP WANTED**

Experienced pot plant grower; one who can manage 40,000 feet of glass; greenhouses and grounds are in first-class condition; party engaged must be willing to show results by first of the year and if both parties are satisfied we are willing to give entire charge of range and sell a limited amount of stock in company.

Address No. 341, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**

Two experienced men for rose house; state wages wanted; apply to **JOSEPH KOHOUT**, Libertyville, Illinois.

**HELP WANTED**

Competent grower for retail place by June 10; references required, state wages wanted.

**J. A. BISSINGER**,  
Lansing, Mich.

**HELP WANTED**

A man with \$300.00 to \$500.00 to invest, to grow plants and cut flowers on shares; retail and wholesale; 10,000 feet of glass; central Iowa; experience not necessary if you are willing to work and learn.

**THE WEST SIDE GREENHOUSE**,  
Independence, Iowa.

**HELP WANTED**

A single young man of good habits, with 3 or 4 years' greenhouse experience, to work under foreman; permanent place; advancement; wages \$40.00 per month, good board and room.

Address No. 332, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

By wholesales floral establishment, first-class bulb forcer, also familiar with cut flowers; married man preferred; must be capable of taking full charge; give details and references in first letter.

**CRONMEYER GREENHOUSES**,  
Deposit, New York.

**HELP WANTED**

By a large florists' supply house, salesman who knows about the line and trade in New York; state salary, experience and references.

Address 1129 Arch Street,  
Philadelphia, Pa.

**HELP WANTED**

Rose grower; first-class man to handle 20,000 roses in a new place; location northwest; give full particulars in answer.

Address No. 315, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Good reliable man to take charge of small retail greenhouse in middle west; wide experience not necessary but must be willing to work to business interest and do design work when called upon; permanent position; reference as to character and reliability required; this is an opportunity for the right man; state salary expected in first letter.

Address No. 334, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

High class salesman, well acquainted with the wholesale floral, seed and nursery trade and allied industries; must have character and reputation above reproach; references; excellent for full time or sideline. Apply

**FLORISTS' CREDIT ASSOCIATION, INC.**,  
1225 N. Ashland Ave., Chicago, Ill.

**HELP WANTED**

A first-class wholesale and retail establishment with 150,000 square feet of glass desires the service of a good grower as foreman; applicant must have experience with bedding, Christmas and Easter plants in addition to roses and carnations and must be able to handle help in an efficient manner; this is an exceptional opportunity with a future; we have an apartment with all conveniences to offer as a home. References are required.

Address No. 314, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**HELP WANTED**

Foreman for potted plants; 35,000 feet glass; must be capable; apply giving salary expected, age and previous experience.

**BERTERMANN BROS. CO.**,  
Indianapolis, Ind.

**HELP WANTED**

First-class grower of roses, carnations, mums and bedding stock; experience on lettuce and tomatoes desirable but not essential; good wages and comfortable house to good man.

Address No. 307, care Florists' Review, 508 S. Dearborn St., Chicago.

**HELP WANTED**

Working foreman for 40,000 ft. of glass; carnations, mums, cyclamens and general line of pot plants; must be able to produce first-class stock; references required.

**RYAN & CULVER**,  
Youngstown, O.

**HELP WANTED**

Good grower of pot plants for retail store; must be capable of producing results; state wages and experience in first letter.

**HUSCROFT'S FLOWER SHOP**,  
Steubenville, Ohio.

**WANTED**

Contracts for greenhouse glazing, painting, bulbing and gutter sealing; best of references.

**LEASE & SCHAWEL**,  
4109 N. Western Ave., Chicago, Ill.  
Phone Irving 8874.

**FOR RENT**

Space in a prominent drug store including a 7-foot plate glass show window; this store is located on the best corner in the city of Burlington, Iowa; an excellent opportunity and location for a florist.

**HENRY DRUG CO.**,  
Burlington, Iowa.

**FOR SALE**

Well established florists' business; 25,000 sq. feet of glass; modern construction; well stocked; 6-room, modern flat above office and workroom; 2 garages; 5 acres of land; plenty room for expansion; good demand for cut flowers and plants; located on main traveled thoroughfare; downtown store; town of 125,000 population; everything ready to step in and do business; only persons with some capital and who mean business need apply; possession after June 1st.

**Beaver Ave. Greenhouses**,  
3422 Beaver Ave., Des Moines, Iowa.

**FOR SALE**

By receiver; greenhouse property in town of 25,000; 10,000 sq. ft. glass; one house 30x150 and three houses 18x100, one new garage 20x30, artesian well, new outfit complete; 4 acres land; must be sold under order of Court; no reasonable offer refused; excellent opportunity to buy a going business at a great sacrifice.

**C. M. SELTZER**, Receiver,  
Lebanon, Pa.

**FOR SALE**

Well established retail business in fine locality in Chicago, doing a flourishing business; will pay for itself the first year; full details will be furnished on request; will be sold at a very attractive price.

Address No. 268, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR SALE**

Greenhouse establishment, six houses 25x85 and one house 12x85, with all necessary land and equipment; ideal location; town of 2,000, 40 miles west to nearest competition, none to the east nearer than 200 miles; big rich field; fine chance for experienced florist with some cash.

**J. T. ROBERTSON**,  
Sunnyside, Washington.

**FOR SALE**

Good second-hand pipes, all sizes, for water and steam purposes; also pipe for culverts, grape arbors, fence and corner posts; cheaper than wood and lasts longer; send us your inquiries and let us quote our prices.

**MAX ZIEGLER & BROS.**,  
Muncie, Ind.

**FOR SALE**

A flourishing greenhouse business; 25,000 feet glass; in Canada; modern construction; well filled with plants; invest in Canada now while the Canadian dollar is still below par; it is coming up each day.

Address No. 56, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

**FOR RENT**

Greenhouses; 12,000 feet of glass; retail and wholesale; very centrally located, seven minutes' drive to business center; \$55.00 per month; can get long lease.

**FREMONT FLORAL CO.**,  
40th and Fremont Ave., Seattle, Wash.





OUR NEW STORE AND GREENHOUSES AT 600 HARLEM AVENUE, OAK PARK, ILL., A RESIDENTIAL SUBURB OF CHICAGO

## FOR SALE

A place in one of the finest suburbs of Chicago that can safely be called one of the best establishments in the country doing a retail and wholesale florists' business; a sound, successful business that has thrived for forty years, serving a high-class retail trade and doing wholesale business with Chicago's leading florists; everything new and in best of condition, the entire place having been rebuilt recently and new equipment installed; there are eight new and modern Moninger iron-frame greenhouses covering 30,000 square feet, equipped with a new heating plant and devoted to a general line of pot plants; the spacious store at the greenhouses is equipped along modern lines with new fixtures and is connected to the greenhouses by a large, well arranged service building; at the rear of the range is a fine 10-room residence and a heated garage big enough for six cars; there are three motor trucks and all other necessary equipment; in addition there are thirteen 50-foot city lots next to the store and greenhouses; another store is operated on Lake Street, the main business street of the suburb; not far from several very large cemeteries; there are steam railroads, Chicago elevated railroads and trolley lines and many other things that make for an ideal location; the amount of business that can be done is limited only by production, for there is a ready market for all that could be produced in a place two or three times as large.

Offering for sale a florists' business of as high standing as this one is not a common occurrence, and it presents a rare opportunity to a person who has enough capital and knows the florists' business. This is a big proposition and replies are wanted only from persons who command a good amount of capital, and such persons will be supplied with full particulars on request.

A. H. SCHNEIDER,  
600 Harlem Ave., Oak Park, Ill.

## FOR SALE

An old-established wholesale and retail business; 20,000 square feet of glass; 100-horsepower boiler; retail store in connection; doing an extensive business; everything ready to step in and make money; fully stocked; also 2 trucks; 6-room house in connection; lively corner; must sell on account of ill health, leaving for California; \$10,000 cash payment required, balance easy terms.

E. HEIDENBLUT,  
3489 Fulton Rd., Cleveland, O.

## FOR SALE

Florist's establishment established 25 years, doing a fine business; about 35,000 feet of glass, well stocked; 5 acres of land, a dwelling and two lots at the greenhouses; downtown office with one greenhouse attached; also dwelling at downtown office; coal mined one-half mile from place; 150 miles west of Chicago; owner would like to retire.

Address No. 313, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

In central Iowa, greenhouse property consisting of 6 houses, as follows, 90x16', 90x13', 65x22' 40x14' and 40x14'; also lean-to, 90x12'; office, 22x16; 7-room dwelling, barn and out buildings; all up-to-date, in good condition; city water, electric light, etc.; also 4 city lots, the whole in one block; 3,000 population; no opposition for twenty miles; stock, pots, refrigerators, tools, etc., all included; a bargain at \$10,000.00 for cash; do not write unless you have at least \$6,000.00 cash.

Address No. 345, care Florists' Review, 508 S. Dearborn St., Chicago.

## FOR SALE

An up-to-date flower store and 20,000 ft. of modern greenhouses fully stocked; located in an Ohio city of 12,000 population; very little competition; a real opportunity; must have at least \$5,000.00 cash; write for particulars.

Address No. 297, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Three small greenhouses to be dismantled; also benches that are in the houses and a small boiler; can be seen at 3725 So. Michigan boulevard, Chicago; apply at

MAURICE L. ROTHSCCHILD'S,  
8th floor, State Street and Jackson Boulevard, Chicago, Ill.

## FOR SALE

Boilers; 60 and 150 H. P. tubulars; 35 and 40 H. P. Scotch marines; 6 hot water Wilks type steel boilers 24 ins. x 4 ft. complete; price, \$40.00 each; one 500 gallon pressure tank, new, \$50.00; any type of boiler made to order at low prices.

CASEY BOILER WORKS,  
Springfield, Ohio.

## FOR SALE

Two used hot water heating boilers; 5,000 sq. ft. of heating surface each; in first-class condition.

SUPERIOR MACHINE & BOILER WORKS,  
840-850 W. Superior St., Chicago, Ill.

## FOR SALE

A bargain in greenhouses; 35,000 feet of glass located between Cleveland and Pittsburgh in Ohio, on main line of Pennsylvania railroad; will sacrifice to settle estate; terms; write for particulars.

Address No. 298, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Of interest to perennial growers; 13 acres of deep rich bottom land 17 miles west of loop, Chicago, near Aurora Electric station; only \$350.00 per acre; terms if desired.

Address No. 336, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

An up-to-date retail business in a booming town 40 miles from Chicago; excellent location; best of fixtures and complete stock.

Address No. 344, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Greenhouse and property in northern Indiana; about 5,000 feet of glass in good condition, only 6 years old and not run down; good going business; 7-room house and 2½ acres of land in connection; \$10,000.00 now or \$9,000.00 in June; reason for selling, tired of the business; a bargain.

Address No. 304, care Florists' Review, 508 S. Dearborn St., Chicago, Ill.

## FOR SALE

Five houses, centrally located in a city of 20,000 in western New York; one 21x110, one 22x126, one 17x126, two 12x60; three of the houses Lord & Burnham arch bar construction; all in good repair; stocked to sky line with spring bedding plants; also 3,000 stock geraniums in ground benches; May and June sales will pay over ¼ of purchase price; choice of 2 dwellings; immediate possession.

F. H. LLEWELLYN, Administrator, Olean, N. Y.

## Gold Letter



No. 1 Gold

Per 1,000.....\$ 3.50  
Per 5,000..... 15.00  
Per 10,000..... 28.00

## Prices Smashed

These prices on gold letters are Postpaid to you no matter whether you are located in Maine or California, Oregon or Florida. Compartment Boxes 25c each or free with orders of 5,000 letters.

These letters are our regular first quality stock. The kind that will stick, STICK and STICK, and won't come off.



No. 6

Per 1000, \$3.00



No. 4

Per 1000, \$3.00

## SCRIPT LETTERS

Father  
Mother  
Brother

Sister  
Husband  
Wife

Grandpa  
Grandma  
Friend

Asleep  
Baby  
Sleeping

Rest  
Our  
My

Darling  
Dear  
Too Soon

Mamma  
Comrade  
Nephew

At Rest  
Cousin  
Peace

Niece  
Daughter  
Aunt

Uncle  
Papa  
Soon

Per 100, \$3.00; per 1000, \$22.50

**B. E. and J. T. COKELY,**

Established 25 years

**201 N. 7th Ave., SCRANTON, PA.**

Manufacturers and Importers of Florists' Supplies

## PHILADELPHIA NOTES.

(Concluded from page 60.)

beautiful place overlooking the picturesque Wissahickon May 20.

Sydney H. Bayersdorfer says that the volume of business for Memorial day has been large.

P. Janson is plant salesman for the Bickmore Greenhouses, of Wallingford.

Samuel S. Pennock spoke with pleasure of his reception in Florida, so cordial that it made his journey seem less serious.

Samuel C. Sproul continued his remarkable record by opening his fifth store last week, at Sixty-third and Lancaster avenue.

Robert M. Franks has succeeded Herbert E. Bell as manager of the up-town establishment of J. J. Habermehl's Sons.

Berger Bros. are receiving superb locally grown peonies.

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No. 822/2—Width, 10 ins.; Overall, 18 ins.; Natural, \$4.20; Stained, \$6.00; Two-tone, \$6.35; Liner, \$1.20.  
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No. 822/5—Width, 13 ins.; Overall, 28 ins.; Natural, \$6.60; Stained, \$8.40; Two-tone, \$10.20; Liner, \$1.80.  
No. 822/7—Width, 15 ins.; Overall, 32 ins.; Natural, \$7.80; Stained, \$10.20; Two-tone, \$12.50; Liner, \$1.80.

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Why not get a stock in now? You will need them. Write for catalogue.

## Raedlein Basket Company

713-717 MILWAUKEE AVE.

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RAEDLEIN always at your service.



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### Pots -- Vases -- Baskets

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# CLEVELAND

## OHIO

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1006 EUCLID AVENUE

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Start Your ad next week by mailing this blank today

**FLORISTS' PUBLISHING CO.,**  
508 South Dearborn St., CHICAGO

19

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Strike out size NOT wanted.

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No. 1 Gold

Per 1,000.....\$ 3.50  
Per 5,000..... 15.00  
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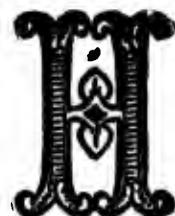
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These letters are our regular first quality stock. The kind that will stick, **STICK** and **STICK**, and won't come off.



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Sister  
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Rest  
Our  
My

Darling  
Dear  
Too Soon

Mamma  
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At Rest  
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Per 100, \$3.00; per 1000, \$22.50

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Established 25 years

**201 N. 7th Ave., SCRANTON, PA.**

Manufacturers and Importers of Florists' Supplies

## PHILADELPHIA NOTES.

(Concluded from page 60.)

beautiful place overlooking the picturesque Wissahickon May 20.

Sydney H. Bayersdorfer says that the volume of business for Memorial day has been large.

P. Janson is plant salesman for the Bickmore Greenhouses, of Wallingford.

Samuel S. Pennoek spoke with pleasure of his reception in Florida, so cordial that it made his journey seem less serious.

Samuel C. Sproul continued his remarkable record by opening his fifth store last week, at Sixty-third and Lancaster avenue.

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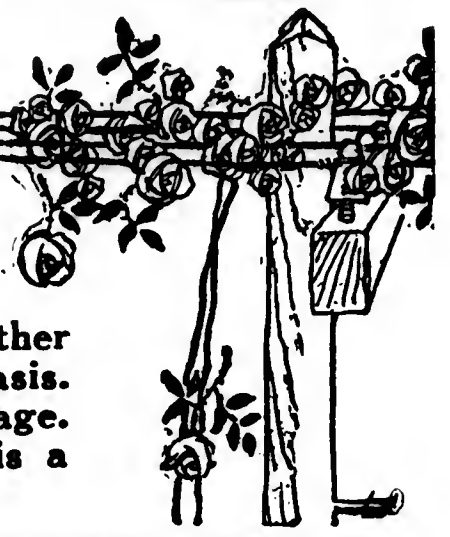
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# Telegraph-Delivery Department

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# LOS ANGELES

## CALIFORNIA

Member  
F. T. D.

"The Leading Florist"

HAVE YOU SEEN THE NEW WRIGHT FERN?

WRIGHT'S FLOWER SHOP  
224 W 4th St., Los Angeles



# ALL ABOUT MOTHERS' DAY

## SAVING MOTHERS' DAY.

### Cutting the Carnation Demand.

So much has been said regarding the prices of flowers for Mothers' day and regarding the use of the carnation for that day that I desire to say something that might help us hold on to Mothers' day as one of the big flower days, since it is feared that the profiteering that is going on in different sections of the country will eventually have the effect of killing this occasion, first in one section, then in another, until after a while it will eventually reach this state.

As my firm, the Idle Hour Nurseries, grows flowers, I know that we are not put to any extra expense, as we are at Christmas time, to get up a stock that will meet the demand for Mothers' day. We know it does not cost us one cent more to grow a flower that sells for 15 cents the week before and the week after Mothers' day. Then, where do we get the right to run the price up in the night and advertise to the world at large that we are a set of robbers?

### Gladioli Did It.

Last year we sold for Mothers' day about a thousand gladioli at \$3 per dozen. This year we decided we should campaign against the use of the carnation as the only flower suitable for Mothers' day; so we cut the price of gladioli to \$1.50 per dozen, which is the price we have been charging for carnations, and we disposed of over 10,000 of them. In addition, we pushed plants for all we were worth, and our efforts along that line were most successful.

Carnations were sold at the holiday for \$1.50 per dozen, which was the price asked the week before and the week after Mothers' day. What carnations we had left, after picking them over, we relieved of stems and put on our counter in the store Sunday morning along with other short-stemmed flowers for boutonnieres, and they were bought for 10 cents each. I use the word "bought" because we told the customers we were not selling them, but that they were buying them.

### Worked at Macon, Ga.

In preparation for our campaign against carnations at Mothers' day, we sent out this "Special Notice" on our letterhead April 26:

Owing to the mild winter we have had this season, we find Carnations are getting softer this year earlier than heretofore and are therefore hard to ship to arrive in good condition.

To meet this condition, we have decided to cut the price of our Gladioli to the price of Carnations; namely, \$1.50 per dozen.

The Gladiolus is the Queen of all Spring and Summer flowers, and we are prepared to furnish them from now on till the close of Summer.

Push Gladioli for Mothers' day—Sunday, May 14th.

They will be extra fine and gorgeous by that time.

Then, May 2, we sent the following circular letter to our agents to emphasize the matter:

We note in looking over our records that you sent us quite a few orders for carnations to be shipped you last year for Mothers' day.

Mothers' day this year comes on Sunday, May 14, and as we notified you a few days ago, Carnations are getting smaller and softer every

day, which is attributable to weather conditions we had this winter.

We therefore urge you once more to please urge your customers to take Gladioli, which we can ship to arrive in good condition, and which we are confident will please and satisfy your trade.

Price per dozen, \$1.50.

Will appreciate early orders.

For our customers we got up an attractive folder in colors, which carried this suggestion as its heading, "Make Home Beautiful for Mother with Spring Flowers," and this message:

Instead of a few loose blossoms, add a touch of fresh Spring Beauty to the home by letting us send her fifty or a hundred plants for the porch box or the garden.

These she can cherish, watch and care for all spring and summer.

Special price, 75 cents per dozen; \$5 per hundred. Fifty at hundred rate.

Then followed a list of suitable plants, such as ageratums, coleus, salvias, verbenas, sweet alyssum, heliotropes, petunias, zinnias, snapdragons, sultanas, calendulas and feverfew.

We handled more orders this Mothers' day than we have ever handled at

the attention of the public from carnations to other flowers.

"Supply and demand govern the prices of flowers the same as it does in all other commodities," read the advertisement. "Due to the extraordinary demand for carnations in previous years for Mothers' day, the price on them has soared accordingly. But why should only carnations be used to honor Mother? Her favorite flower would be much more appropriate to send her, but if you do not know her favorite flower an assortment of flowers."

A special Mothers' day box was advertised at \$2, "to dispel from the minds of customers that prices on all flowers are unjustly advanced on Mothers' day." The usual Saturday special dollar box of cut flowers was also offered the day before Mothers' day.

### AT CHITTENANGO, N. Y.

Advertising copy which pulled business this year at Mothers' day seems to have been that which put down in black and white the fact that prices of flowers and plants would not be increased for the occasion. This is easily understood, for a customer who has his fingers burned once is not apt to take hold of the iron rod a second time without first making certain that it is perfectly cold. A small advertisement inserted in the local paper and carrying a reassurance that the supply of flowers and plants was ample and that no increase in the price of these would be made for Mothers' day proved its worth for A. R. Ellis, of Chittenango, N. Y. Mr. Ellis said that he had never sold so many plants and flowers in the history of his business as he did this year at Mothers' day. People came sixteen miles from the city and from other towns to take advantage of the stock he had to offer. "Made my first sale Saturday morning about 6 a. m., May 13, and the last sale got me out of bed at 10:30 p. m.," said Mr. Ellis.

### ALBANY, N. Y.

Several of the florists of Albany, N. Y., ran the American Legion advertisement supplied by the S. A. F. publicity committee in the local newspapers, so that it appeared almost every day during the ten days preceding Mothers' day. The other advertising was liberal and most effective, and the sales for the holiday reached a high mark.

After working at it for more than five years, the Albany florists have at last succeeded in getting the public away from the idea that the white carnation is the only flower for Mothers' day. William C. Gloeckner reports that he sold more pink and red carnations than he did white ones. He sold 1,000 pink roses and only fifty white ones. He held prices on both roses and carnations at \$3 a dozen and consequently met few complaints as to prices. Sweet peas also sold well at reasonable prices.

The manager of a local hotel placed a hand-painted card, bearing a carnation and an appropriate verse, in each

## Every Florist

has hit upon ideas  
that have made money  
for him. The spread  
of such ideas through  
the trade makes progress.

THE  
**FLORISTS'**  
*REVIEW*

is the medium for spreading those money-making ideas. Tell the trade about yours. Contributions on any subject relating to the trade are always welcomed by the Editor.

The way they are written is not so important as the ideas they convey. Write as you would talk.

Christmas, Easter or any other occasion since we have been in business.

### Must Obey Economic Law.

The fellow who runs his prices up not only loses the increased revenue he seeks, but drives away normal trade and makes a world of enemies who stand ready to retaliate. Students of economy will tell you that a price can be fixed on a commodity or a service so high as actually to reduce instead of increase the amount of revenue. The law of diminishing returns applies whenever we fix the price of a commodity so high that it drives away trade.

Dan C. Horgan.

### SOFT-PEDALING CARNATIONS.

The Golden Rule department store, in St. Paul, Minn., contains an enterprising flower department on the main floor. This department ran a special advertisement in the local papers just before Mothers' day, in which was made the best effort yet noted to turn



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## FOREIGN SECTION

### ENGLAND

You can "Say It with Flowers" to anyone in the British Isles through Bees' Flower Service



Steamers arriving at or leaving any port can be served at a few hours' notice

Members F. T. D. **Bees Ltd** Members F. T. D.  
BOLD STREET, LIVERPOOL

### CABLE US YOUR ORDERS FOR ENGLAND

With fifteen important shops in good centers, we are the largest florists in England and better equipped than anyone else to carry out cable orders.  
**DINGLEYS, Ltd.**  
Head Office: Cambridge St., MANCHESTER  
LIVERPOOL Branch, 2 Parker St.

### SHEFFIELD, ENGLAND

**WILLIAM ARTINDALE & SON**  
FLORISTS SEEDSMEN NURSERYMEN

### BRUSSELS, BELGIUM

**M. FROUTÉ**, The Leading FLORIST  
20 Rue des Colonies  
Prompt service anywhere in Belgium, Holland, Germany

### Amsterdam, Holland

**C. THIM, Florist** v. Baerlestraat 56

### HONOLULU, H. I.

MEMBER F. T. D. **STRAUS FLOWERS**

of its rooms Sunday, May 14. The florists of the city plan to try to induce the manager to make the observance more floral next year.

### TAMPA, FLA.

According to William A. Knull, of the Knull Floral Co., Mothers' day is getting better and bigger each year in Tampa, and it has been so ever since the day came into existence. This firm is pushing its advertising a little more strongly each year, and this year the advertising campaign of this firm consisted of about 300 inches of display advertisements in the local papers and then a number of locals run on the society page of the papers, advising the public that there would be no increase in the price of flowers for Mothers' day. The firm also used large cards in its display windows, stating that there would be no increase in the price for Mothers' day. Mr. Knull states that there was not a single complaint heard in regard to excessive prices for flowers being charged. At Easter this firm sold a large number of plant hampers and blooming pot plants, and at Mothers' day even a greater number of these

## About Clothing Ads And Ads that are Clothed

Pick up the last Saturday Evening Post and, looking at the clothing ads, what do you see?

Illustrations that mostly show impossible men looking as if they all had a million dollars and not a darn thing to do.

And couldn't do if they had.

When you read the text, it says something about "exclusive fabrics superbly tailored for men of discriminating taste."

Not a word about the quality or how made, or any of the many things that you and I want to know before we part with our good money.

They are not advertisements; they are just signs.

Sometimes I think most florists' ads are also pretty much just signs.

If not that, then they are strained attempts at sentiment. Yet you drop in and have a chat with the owners and in short order they will, right off hand, tell you a half dozen things about every-day happenings that would make corking ads.

Why is it that most of us are one person when we talk, and an all starched-up individual when we write?

Ask any expert advertising man what ads are most read and he'll promptly say: "The ones that are mostly like most folks."

Let's not be flippant, but let's be more friendly and folksy and see if our advertising won't do some real business building for us.

Don't forget your F. T. D. orders for Decoration Day, May 30th

### New York's Favorite Flower Shop

**Stumpfe**

Phone Plaza 8190

Fifth Avenue at 58th Street

were sold than during the Easter season. This is an indication that such stock is coming into favor in that section.

### WILSON, N. C.

Commenting on the business done for Mothers' day, Starr the Florist, of Wilson, N. C., says: "Prices down and

business fine! We had all we wanted to do and then some. We could not supply the demand, either for carnations or for other flowers, after ordering almost twice as many as we ordered last year. Not believing in price-jumping on special days, we sold carnations for \$2 per dozen, some of them costing us that. We advertised no ad-

# Telegraph Delivery Department

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## Flowers and Giving

"Consider the lilies of the field." How bountifully they bloom, how freely and fully they give of their loveliness and sweetness.

Brother Florists, we give to you our kindly thoughts and best wishes. Let us make this Spring-time very beautiful. "He that soweth bountifully, shall reap also bountifully."

*Blackstone*  
Florists  
FOURTEENTH & M STREET  
WASHINGTON

vance in price for all flowers on Mothers' day and had loads of business to offset the advance, realizing double our sales of last year. Telegraph delivery business, both incoming and outgoing, doubled last year's. The prospect for the industry in the south is quite promising. We are preparing for a big business, having just moved into our new store."

### MONTGOMERY, ALA.

Mothers' day business was most satisfactory. Sales were larger than it was expected that they would be. Everything sold readily, while the price range was approximately twenty-five per cent lower than that of last year. The Rosemont Gardens handled about 8,000 carnations, all of their own growing. Roses, sweet peas, lilies and snapdragons all cleaned up well. Pot plants of all descriptions cleaned up after the supply of cut flowers was exhausted. The carnations were small, due to the exceedingly hot weather, but they were clean and sold readily. Although the price range was twenty-five per cent lower than that of last year, the Mothers' day business showed an increase of five per cent on the amount of sales. The parcel post shipments made by the Rosemont Gardens were larger than ever before; approximately 550 packages were mailed in three days, and not a single complaint has been received by the firm. The telegraph business was also good; there were 110 orders sent out and ninety-five orders received from other points by this firm. The telegraph orders received by the firm averaged \$3.55, while those sent out averaged about \$3.45.

# "Say it with Flowers"

Members  
of the  
F. T. D.

Members  
of the  
F. T. D.



**GUDE BROS. CO.**  
**FLORISTS**  
1214 F ST. N.W.,  
WASHINGTON, D.C.

# "Say it with Flowers"

WASHINGTON, D. C.

**Louise Flower Shop**

Connecticut Ave. at N St., N. W.  
Miss Louise W. Daugherty, . . . Proprietress  
Phones—Franklin 3579, 3841, 3842  
Member Florists' Telegraph Delivery

**TUCSON, ARIZ.** 7 East Congress Street  
**BURNS' FLOWER SHOP**

**SHOW AT ST. LOUIS.**

**Has Record Attendance.**

The third annual flower show given by the Garden Club of St. Louis opened May 20 at the Missouri Botanical Garden, in the floral display house. The show was free to the public. The attendance the first two days was the largest ever present at a show at the garden and the big show house was taxed to capacity daily. The weather was just right, cool and clear.

The amateur sections this year were larger than any in the last two years, and the perennials, annuals, house plants and vegetables were considered

**TUCSON**—ALL SOUTHERN ARIZONA,  
NEW MEXICO and SONORA, MEXICO.

**Langers Seed & Floral Co.,**  
Formerly  
Tucson Seed & Floral Co., Tucson, Arizona

**PHOENIX, ARIZONA**

**Donofrio Floral Co.**

CHAS. E. MORTON, Mgr.

Wire your orders to us for delivery in Arizona and New Mexico.

**DOUGLAS, ARIZONA**

**GATLIFF FLOWER SHOP**  
AND NEWS AGENCY

Flowers for all parts of Arizona  
Navajo Rugs and Mexican Zarapes (blankets)

**PRESCOTT, ARIZ.**

Send your orders to **ACKER'S FLOWER SHOP**

# Telegraph Delivery Department

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**Kirkwood Floral Co.**  
DES MOINES  
F. T. D.

Your orders will receive Mr. Ray Holt's Personal Attention

**I O W A**

STORE AND GREENHOUSES

**DAVENPORT**  
IOWA  
**BILLS FLORAL CO.**  
M. A. TIERNEY, Owner Member F. T. D.

**COUNCIL BLUFFS, IA. J. F. WILCOX & SONS**  
750,000 FEET OF GLASS  
Orders shipped to any part of Iowa or Nebraska on a moment's notice.  
Daily Delivery to Omaha.  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

**Council Bluffs, Ia.**  
FRED R. SHAW  
Flower Shop  
Member F. T. D. and Kiwanis Florist

*Harkett's* For { Eastern Iowa  
Western Wis.  
N. W. Illinois  
**FLORAL NURSERY Dubuque, Iowa**

**OTTUMWA, IOWA**  
PHONE 182 *C. Krans*  
107 North Market Street  
"Say it with Flowers"

**DAVENPORT, IOWA**  
EASTERN IOWA AND WESTERN ILLINOIS  
**GEO. F. FORBER,** 313 Brady Street  
Will at all times serve you best. Another asset of our own at your service—  
Member Florists' Telegraph Delivery Association. ORIGINALITY.

**SIoux CITY, IOWA**  
Supplies western Iowa, southern Minnesota, all of South Dakota and north-eastern Nebraska.  
J. C. RENNISON CO.

**SIoux CITY, IOWA**  
Members of F. T. D. **ROCKLIN & LEHMAN**

**COUNCIL BLUFFS, IOWA**  
GARDINER FLORAL CO.  
Leading Retail Florist 545 W. BROADWAY

**FAIRFIELD, IA.** We strive to please our trade  
**Montgomery Greenhouses**

**DUBUQUE, IOWA**  
S. E. MUNTZ Leading Florist  
Best of service at all times

**DES MOINES, IA.**  
GUTHRIE-LORENZ CO.

**Cedar Falls, Ia.** BANCROFT'S  
Beautiful Flowers  
5,000 Feet Glass  
Members F T D Joseph Bancroft & Son

**CEDAR RAPIDS, IA.**  
KEMBLE FLORAL CO., Inc.  
Member Florists' Telegraph Delivery.

**NEW HAMPTON, IA.**  
S. L. DEAL  
Wholesale and Retail Florist.

**SPENCER, IOWA**  
WOODCOCK FLORAL CO.  
Wholesale and Retail Florists. Member F. T. D.

by the judges as truly wonderful. The judges for these were John Moritz, H. C. Irish and W. A. Rowe. They had a hard task on their hands in placing the ribbons.

In the retail section the display was somewhat less than that of the two previous years. This section was non-competitive. Last year nearly all the leading retailers exhibited, while this year only seven made exhibits. They were M. S. Newman, Fred C. Weber, F. H. Weber, Julius Schaeffer, Grimm & Gorly, Windler's Flowers and Thomas C. Carr. The judges in floral arrangement were Miss Julia Armstrong and F. C. Weber. All exhibits were highly praised for arrangements and quality of stock used, especially those of Julius Schaeffer, Thomas C. Carr, F. H. Weber and F. C. Weber.

With the Commercial Growers.

The section for commercial growers, too, was smaller than in the previous two years. This section was open to growers within twenty-five miles of St. Louis. The plant sections, especially, had only a few entries.

The class for twelve hydrangea plants in not less than 7-inch pots was won by C. E. DeWever, of Clayton, Mo. Mr. DeWever also took first on a specimen hydrangea plant and first on twelve pot-grown roses.

Frank J. Fillmore took seven firsts and three seconds on his ten entries, as follows: Second on six marguerite plants; second on specimen plant of same; first on twelve pelargoniums; first on twelve geraniums; first on collection of geraniums; first on collection of coleus plants; second on twenty-five greenhouse-blooming plants; first on twenty-three bedding plants; first on

**SIoux CITY, IA.**  
**ART FLOWER SHOP**  
512 FIFTH STREET  
Everything in Cut Flowers, Plants, Funeral Designs, Etc.  
Member F. T. D.

**A Card This Size**  
Costs only \$1.25 per Week  
on Yearly Order  
It would keep your name and your specialty before the whole trade.  
A half-inch card costs only 62½¢ per week on yearly order.

**MILLS THE FLORIST, Inc.**  
36 West Forsyth Street  
**Jacksonville, Fla.**  
We reach all  
FLORIDA AND SOUTH GEORGIA POINTS

**ORLANDO, FLA.**  
Violet Dell Florist

**LAKELAND, FLORIDA**  
Service in all directions  
WESTMORELAND FLORAL GARDENS

**CHARLES CITY, IOWA**  
RIVERSIDE FLOWER SHOP

**GRINNELL, IOWA**  
WIRE OR PHONE Dittmer the Florist

# Telegraph Delivery Department

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BOSTON

74th Year

1 Park Street and  
549 Boylston Street

*Thos. F. Gavin*  
INCORPORATED  
CHARLES F. BOYLE, President

NEW YORK

561 Fifth Avenue  
at 46th Street

Worcester's  
Shop  
of  
Quality and  
Service

Randall's Flower Shop

22 PEARL STREET

WORCESTER, MASS.

Member F. T. D.

*Warburton*  
FALL RIVER  
MASS.  
83 N. Main Street  
Orders Executed for  
Southeastern Mass., Newport  
and Rhode Island Points

Member  
F. T. D.

Brookline, Mass.

220 Washington Street

F. E. PALMER, Inc.

Established 1886

Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.

Largest Retail Conservatories near the heart  
of Boston. Deliveries in all suburbs.

HAROLD A. RYAN, Inc.

Opposite Mount Auburn Cemetery

BIDDEFORD, ME.  
NEAR PORTLAND

*Strout's*  
CARNATIONS

Member F. T. D.

PORTLAND, ME.

THE FLOWER SHOP  
M. E. McGunigle Cor. Oak and Free Sts.

CAMBRIDGE, MASS.

ROBBINS BROS. 636 Massachusetts Avenue  
Near all Colleges Members F. T. D.

MELROSE, MASS.

The Casey Florist Co. 93 Maple Street  
Nearest Dealer to New England Sanitarium

BROCKTON, MASS.

Belmont Flower Shop MEMBER  
F. T. D.

"He who is firm in will molds the world to himself."

—Goethe.

*Penn*  
The  
Florist

124 Tremont Street  
BOSTON, MASS.

P. S.—This doesn't mean postscript. It means Penn Service.

Morse &amp; Beals, LOWELL, MASS.

Home of Quality Flowers

Members Florists' Telegraph Delivery Association

8 MERRIMACK SQUARE

*War Brothers* Boston, Massachusetts  
44 TEMPLE PLACE  
The Centrally Located Florist Shop  
Yours for Reciprocity We cover all points in New England  
Members Florists' Telegraph Delivery

BOSTON  
*O'Brien*

67 BEACON ST., AT CHARLES

Member F. T. D.

BOSTON—BECKER'S

Send us your telegrams. Prompt service IN  
and ROUNDABOUT BOSTON. Our con-  
servatories are in Cambridge, only 8 minutes  
from the heart of Boston.

BECKER'S CONSERVATORIES

CAMBRIDGE, MASS.

Members Florists' Telegraph Delivery

Asparagus plumosus and A. Sprengeri  
specimen plants, and first on specimen  
fern plants.Henry Braun, of Kirkwood, Mo., was  
awarded first on the best collection of  
blooming plants.George B. Windler took first on twelve  
lily plants, as well as first on a speci-  
men lily plant.

Cut Flower Awards.

The cut flower section of the commer-  
cial growers also lacked the competition  
of last year. The following prizes were  
awarded:

CARNATIONS.

Fifty white—W. A. Rowe Co., first, and Wood-  
lawn Gardens, Edwardsville, Ill., second, both  
with White Enchantress.

Fifty light pink—W. A. Rowe Co., first, with

BOSTON  
MASS.  
HOUGHTON GORNEY  
UNDER THE PARK ST. CHURCH

CARBONE, 342  
Boylston Street,  
BOSTON

Member Florists' Telegraph Delivery Ass'n.

SERVICE  
SALEM FLOWER SHOP  
SATISFACTION  
Essex  
County  
North  
Shore  
4 North Street  
SALEM, MASS.

MALDEN, MASS.

J. WALSH & SON  
Members Florists' Telegraph Delivery AssociationLynn, Mass. MEMBERS  
F. T. D.

GIBBS BROS., 231-233 Union St.



# Telegraph Delivery Department

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A Message to Memphis; an F. T. D. Order for West Tennessee, Arkansas, or Mississippi and parts of Alabama -- Wire

## IDLEWILD GREENHOUSES

TWO STORES

Main Store  
89 S. Main St.

Branch Store  
234 East St.

Then Idlewild Flowers—First Quality—plus all the Artistry of Idlewild Floral Designers, and Prompt Service completes your customer's message to

*"Say It with Flowers"*  
*Idlewild Flowers*

W. H. ENGLEHART,  
President and Manager

Memphis, Tennessee

Hartford, Conn.

Since 1887



PLEASE Address as above

A. W. WELCH, Manager

Hartford, Conn.



Hartford, Conn.

J. ALBERT BRODRIB  
Store, 639 Main Street

Deliveries to New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic  
Member Florists' Telegraph Delivery Association

BRISTOL, R. I. EST. 1895  
SAMUEL KINDER & BRO.

HARTFORD, CONN.

Greenhouses: *Coombs* Stores:  
Benton St. 741 Main St.  
364 Asylum St.  
Member F. T. D.  
Orders solicited for all parts of Connecticut

BURLINGTON, VT.

*Gay Florist*  
Member F. T. D.  
Orders for Vermont and Northern New York filled to your entire satisfaction at right prices.

MANCHESTER, N. H.

H. C. STACHE L. D. Phone 1261-R

Enchantress Supreme, and P. Schneider, second, with Laddie.  
Fifty dark pink—Woodlawn Gardens, first, with Rosalia, and W. A. Rowe Co., second, with Hope Henshaw.  
Fifty red—W. A. Rowe Co., first, with Nebraska, and Woodlawn Gardens, second, with Edna.  
Fifty any other color—W. A. Rowe Co., first, with Illinois.  
Fifty one variety.—W. A. Rowe Co., first, with a fine vase of Laddie.  
Twenty-five any variety not yet disseminated—W. A. Rowe Co., first, with a good pink, No. 525, scoring 80 points.

### ROSES.

Fifty Ophelia—Woodlawn Gardens, first.  
Fifty white—Woodlawn Gardens, first, on White Killarney.  
Fifty yellow—Woodlawn Gardens, first, on Sunburst.  
Fifty Premier—Woodlawn Gardens, first; J. F. Ammann Co., Edwardsville, Ill., second.

BRIDGEPORT?  
CONNECTICUT!

Certainly!

John Reck & Son

F. T. D. Member

BRIDGEPORT, CONN.

James Horan & Son

943 MAIN STREET

Largest Growers in this District  
MEMBERS FLORISTS' TELEGRAPH DELIVERY

Providence, Rhode Island

Johnston Brothers

LEADING FLORISTS

38 DORRANCE STREET

Members Florists' Telegraph Delivery Assn.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS  
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## Red Bank, N. J. W. W. KENNEDY & SONS FLORISTS

We are in a position to deliver in the following towns and cities in New Jersey: Red Bank, Fair Haven, Rumson, Sea Bright, Highlands, Locust, Atlantic Highlands, Fort Monmouth, New Monmouth, Bel-ford, Leonardo, Middletown, Keyport, Keansburg, Holmdel, Freehold, Matawan, Little Silver, Shrewsbury, Eatontown, Long Branch, Monmouth Beach, Elberon, Allenhurst, Deal, Asbury Park, Ocean Grove, Bradley Beach, Spring Lake, Sea Girt, Manasquan, Point Pleasant and Lakewood.

Day Phone, 686; Night Phone, 689 and 1056.

MEMBERS  
F. T. D.

41 Broad Street

## DOVER, NEW JERSEY 148 East Blackwell Street Phone 470 SUNNYSIDE GREENHOUSES

We deliver to the following towns: Wharton, Kenil, Succasunna, Lake Hopatcong, Stanhope, Netcong, Rockaway, Denville, Mt. Hope, Mt. Tabor, Chester. ESTABLISHED TWENTY-TWO YEARS  
Member F. T. D. Have our own glass

## NEWARK, N. J. PHILIPS BROS.

938 BROAD STREET  
Members F. T. D.

## BROOKLYN, N. Y. JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepoint  
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

Trepel & Bershad Three Brooklyn Stores  
Bedford and Gates Avenues  
Livingston St., corner Bond Street  
Florist Dept. care of Frederick Loeser & Co.  
BROOKLYN, N. Y.  
Doing Business a Quarter of a Century.



ABUNDANTLY PREPARED  
AT ALL TIMES  
**Edwards Floral  
Hall Company**  
1716 Pacific Avenue  
Atlantic City, New Jersey  
Nurseries: Mediterranean  
and South Carolina Aves.  
Member Florists' Telegraph Delivery Assn.

**ATLANTIC CITY, N. J.  
CRANE & HILL, Inc.**  
Formerly Egg Harbor Flower Shop  
1311 Pacific Ave. Members F. T. D.

**ATLANTIC CITY, N. J.  
Atlantic City Flower Shop**  
1519 Pacific Avenue  
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

**PATERSON New Jersey  
PASSAIC New Jersey  
EDWARD SCEERY**  
Member Florists' Telegraph Delivery Ass'n.

All Middle State and Seashore  
**NEW JERSEY POINTS**  
and Northeastern Pennsylvania towns  
are best reached from  
**TRENTON**  
MARTIN C. RIBSAM, Florist  
Member F. T. D. Broad and Front Sts.

**Summit, HARRY O. MAY  
New Jersey PROPRIETOR  
The Rose Shop**

**MONTCLAIR, N. J.  
MASSMANN**  
Member Florists' Telegraph Delivery

**HOBOKEN, N. J.  
J. GRULICH & SONS**  
Members F. T. D. 616 Washington Street

## YONKERS, N. Y. MEMBER MANOR HOUSE SQ. R. T. BRODERICK

Fifty Columbia—J. F. Ammann Co., first;  
Woodlawn Gardens, second.  
Fifty Russell—W. J. Pilcher, Kirkwood, first.

### SWEET PEAS.

One hundred white—W. A. Rowe Co., first; O. C. May, second.  
One hundred light pink—W. A. Rowe Co., first; O. C. May, second.  
One hundred dark pink—W. A. Rowe Co., first; O. C. May, second.  
One hundred light lavender—O. C. May, first; W. A. Rowe Co., second.  
One hundred dark lavender—O. C. May, first; W. A. Rowe Co., second.  
One hundred of any other color—W. A. Rowe Co., first; O. C. May, second.

### CUT GLADIOLI.

Twenty-five red—W. A. Rowe Co., first; O. C. May, second, both with Francis King.  
Twenty-five white—W. A. Rowe Co., first.  
Twenty-five light pink—W. A. Rowe Co., first, with Arizona; Phil Goebel, Jr., second, with Pendleton.  
Twenty-five any other color—W. A. Rowe Co., first; Phil Goebel, Jr., second.  
One hundred of four or more varieties—W. A. Rowe Co., first; Phil Goebel, Jr., second.

### SNAPDRAGONS.

Twenty-five pink—W. A. Rowe Co., first.  
Twenty-five any other variety—O. C. May, first.

### CALENDULAS.

Twenty-five—P. Schneider, first; W. A. Rowe Co., second.

### DELPHINIUMS.

Twenty-five spikes any color—W. A. Rowe Co., first; George B. Windler, second.

### STOCKS.

Twenty-five any color—W. A. Rowe Co., second.

The judges in the commercial sections were L. Jules Bourdet, Carl Beyer and J. J. Beneke.

At the close of the show President R. M. Duggar and members of the Garden Club of St. Louis expressed great satisfaction at the successful results and thanked all who took part to make it such.

George H. Pring, L. P. Jensen and Paul Kohe had charge of the staging of all the exhibits and were complimented highly on the perfect arrangements.

The members of the Garden Club say that their next move will be to work for the success of the fall flower show, next November, at the Coliseum, when the Chrysanthemum Society of America will meet and exhibit jointly.

J. J. B.

## ST. LOUIS.

### The Market.

The wholesale cut flower market opened briskly May 15, as the retailers had to stock up after the clean-up Moth-

## WETTLIN FLORAL CO. HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Canisatego, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Alfred (Alfred University), Nunda and other Western N. Y. towns.

*Danker*  
Albany, N. Y.

## SYRACUSE, N. Y. JOHNSTON'S

SYRACUSE'S FINEST FLOWER SHOP  
IMMEDIATE MESSENGER SERVICE  
Syracuse and Vicinity  
WASHINGTON and WARREN STREETS

For SYRACUSE, N. Y.  
W. E. Day Co., Onondaga Hotel Bldg.  
F. T. D.

ALBANY, N. Y. THE CAPITAL DISTRICT  
WM. GLOECKNER  
WE GUARANTEE ABSOLUTE SATISFACTION  
Member of Florists' Telegraph Delivery.

## MEDINA, N. Y., White Bros.

Members F. T. D. Orders for Western New York handled with promptness.

**TROY, N. Y. MEMBER**  
33 Fourth St. H. LOUIS MENAND  
F. T. D.

**HUGO H. JAHN, 710 Nostrand Ave.**  
BROOKLYN, N. Y.  
Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

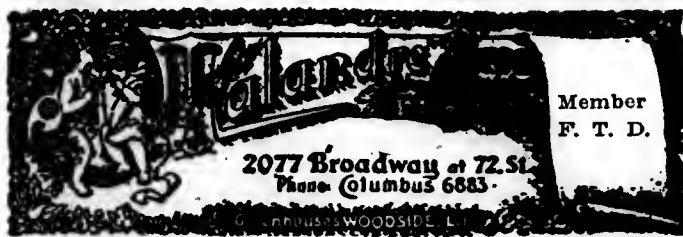
**ELMIRA, NEW YORK**  
SHEELY BROS.  
F. T. D. HUDSON and WALNUT

**OLEAN, N. Y.**  
MEMBER F. T. D. DANA R. HERRON

**OLEAN, N. Y.**  
Member Florists' Telegraph Delivery Manuel Oppenheim

# Telegraph Delivery Department

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS  
**SEND US YOUR NEW YORK ORDERS**  
 ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

## Kottmiller

... FLORIST ...

426 Madison Ave.—and 49th Street  
 Also Vanderbilt and Ritz-Carlton Hotels  
**NEW YORK**  
 Telephone Murray Hill 783  
 Highest award at the International Flower Show,  
 April 11, Grand Central Palace.  
 Location Central. Personal Attention.

ESTABLISHED 1875

**C. F. BAKER & SON**  
**UTICA, N. Y.**

We Cover Central New York

**UTICA, N. Y.** Members  
**Utica Floral Co.** F. T. D.

Largest and most modern floral establishment in Central New York. Send us your orders for Utica and vicinity.

**ROCHESTER, N. Y.**

## Wilson

THE FLORIST  
 88 E. MAIN ST

F.T.D.

We reach  
 all  
 Western  
 N. Y.  
 Points

**JAMESTOWN, N. Y.**

LAKEVIEW  
 ROSE GARDENS

1,500,000 ft. of glass Capable Retail Service

Mayville, N. Y. } INSTANT SERVICE { Fredonia, N. Y.  
 Sackett, N. Y. } --TO-- { Chautauque, N. Y.  
 Randolph, N. Y. } { Lakewood, N. Y.  
 Bemus Point, N. Y. } { Cassadaga, N. Y.  
 Other Principal Western N. Y. towns.

The Rosendale Flower Shop  
 128 Jay Street

## Schenectady, N. Y.

No order too large for us to fill, none too small for consideration.

Member F. T. D.

**Rochester, N. Y.** J. B. KELLER SONS.  
 Florists

25 CLINTON AVENUE, N.

Members Florists' Telegraph Delivery

**HORNELL, New York**

**C. G. JAMES & SON**

Prompt Deliveries to Elmira, Corning and Wellsville



**BUNYARD** 413 Madison Avenue **NEW YORK CITY**

Member F. T. D.

SUMMER SEASON, Bellevue Ave.  
 NEWPORT, R. I.

**David Clarke's Sons**

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

**NEW YORK CITY**

Out-of-town orders for delivery in New York  
 carefully and promptly filled at reasonable rates

**NEW YORK CITY**

THE PARK FLORIST

S. H. CALAMARAS 115 East 34th Street

AT YOUR SERVICE

FLORIST FOR 25 YEARS

**RAMM'S FLOWER SHOP**

In the Heart of New York 412 Madison Avenue

Prompt and Efficient Service

Member F. T. D.

**THE BOSTON FLORIST**

Personal selection. Satisfaction guaranteed.  
 In the heart of New York City.  
 Close to Theaters and Steamships  
 Established 1902

135 E. 34th St., NEW YORK

**NEW YORK**

Orders Sent to H. H. BURNS 509 Madison Av.

will receive prompt and careful attention.

LONG ISLAND  
 BROOKLYN

JERSEY CITY  
 NEWARK

**BRONX, New York City**

**FORDHAM FLORIST**

421 E. FORDHAM ROAD

ers' day. There was plenty of stock at the markets to meet all demands. The demand had fallen considerably and prices with it. A considerable amount of funeral work during the week helped greatly to keep the retailers busy.

The market was long on peonies and many in the poorer grades had to be dumped. Choice stock brought \$60 per thousand. A great many roses came in daily and the extra fancy alone held up in price. The quality of Columbia shows better than at any other time this season. Premier, Butterfly and White Killarney sell best.

Carnations held their own until the middle of last week, when the price dropped; these were not overplentiful, but were equal to any demand. Bright colors had the call. Extra fancy gla-

# Telegraph Delivery Department

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## Buffalo NEW YORK

F.T.D. MEMBERS

W. J. Palmer & Son  
304 Main Street

Scott the Florist  
Main and Balcom Streets

Charles Sandiford  
2692 Main Street

Felton's Flower Shop  
1388 Main Street

W. H. Sievers  
330 Genesee Street

S. A. Anderson  
440 Main Street

Colonial Flower Shop  
230 Delaware Avenue

Wm. H. Grever  
77 and 79 Allen Street

Kramer the Florist  
1291 Jefferson Street

Lehde & Galley  
2165 Seneca Street

Send your F. T. D. orders for  
Mo., Kan., and Okla. to Alpha

THEY WILL BE  
WELL TAKEN CARE OF

WE STRIVE TO PLEASE  
**ALPHA**  
FLORAL Co.

KANSAS CITY, MO.

KANSAS CITY... KANSAS

MRS. T. A. MOSELEY

"Service Above Self" 724 Minnesota Ave.  
MEMBER F. T. D.

KANSAS CITY, MO.

Akin's Floral Co. 1203 Baltimore

KANSAS CITY, MO.

O'CONNELL FLOWER SHOP

FOR SERVICE  
N. W. COR. INDEPENDENCE AVE. AND OAK.

diolus spikes are having a good demand, with prices not high. Callas and Easter lilies are plentiful enough for all demands, at lower prices.

Sweet peas are not in heavy supply and the big cut is about over for the season. Cape jasmine shipments from Texas will be heavy.

All greens are plentiful and the demand is large.

The prospects are for a large demand for Memorial day.

### Various Notes.

A special meeting of the board of directors of the St. Louis Flower Growers' Association was held May 16, at publicity headquarters, in order to talk over plans for Memorial day advertising in the daily newspapers. The secretary's report showed that there was enough available money coming in monthly, especially this month, as Mothers' day business was the heaviest ever known. After a lengthy discussion on what advertising did for the retailers Easter and Mothers' day, it was decided to use the four daily newspapers for a few hundred lines each. As all seasonable flowers will be plentiful, the publicity from these advertisements should create a heavy demand. The matter was left in the hands of F. A. Windler, H. G. Berning and the secretary, who compose the advertising committee of the board. Six members of the board were present, Vice-chairman W. J. Pilcher presiding. The next regular meeting of the board will be held June 6, at which the full board is expected to be present.

The membership of the St. Louis Florists' Club has reached 235. June 8 the club will celebrate the club's thirty-sixth anniversary and, if promises are

## KANSAS CITY F.T.D. MISSOURI

Alpha Floral Co.

1105 Walnut St.

Joseph Austin

3111 Troost Ave.

W. J. Barnes

38th and Euclid

Chandler's  
Flowers

4700 Ward Parkway

Muehlebach  
Flower Shop

1208 Baltimore

Samuel Murray

1017 Grand Ave.

J. E. Murray  
and Co.

217 East 10th St.

A. Newell

11th and McGee

William L. Rock  
Flower Co.

1106 Grand Ave.



# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**ST. LOUIS, MO.**  
**GRIMM & GORLY**  
 Leading Downtown Florists  
 Members Florists' Telegraph Delivery

**ST. LOUIS, MO.**  
**J. M. WALTHER & SONS**  
**FLORISTS** 3645 Iowa Avenue  
 Established 1900  
 We cater to those who require the best.  
 Prices reasonable. Members F. T. D.

*For Flowers Worth While  
 And Service with a Smile,  
 Wire your orders to*

Member  
 F. T. D. **PAUL T. HEIL**  
 556 Skinker, ST. LOUIS, MO.

**SEDALIA, MO.**  
 and all orders for center of state given  
 personal attention. Members F. T. D.  
**ARCHIAS FLORAL CO.**

**SEDALIA, MISSOURI**  
 "You will not stammer  
 if you say it with our  
 flowers"  
**State Fair Floral Co.**  
 Florists' Telegraph Delivery.

**STUPPY FLORAL CO.**  
 Orders Executed  
 Missouri, Iowa, Kansas and Nebraska  
**St. Joseph, Mo.**  
 Members Florists' Telegraph Delivery

Let **OPPERMANN** **ST. LOUIS**  
 serve you in  
**KINGSHIGHWAY, AT SHAW**

**Excelsior Springs, Mo.**  
**EXCELSIOR GREENHOUSES**

**SPRINGFIELD SEED CO.**  
 SPRINGFIELD, MO.  
 FLORAL DEPARTMENT OPEN DAY AND NIGHT  
 Member Florists' Telegraph Delivery Association

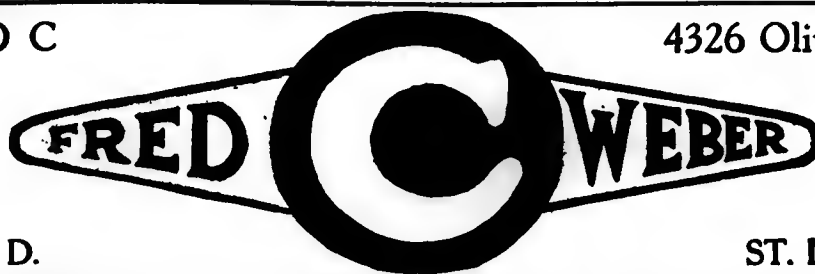
**Hannibal, Mo.,** League  
 The Florist  
 Cut Flowers, Decorative and Bedding Plants.  
**FLORAL WORK A SPECIALTY**

**Louisiana, Mo.** **L. M. SEIBERT**  
 Motor Delivery. Pike Co., Mo.  
 Pike Co., Ill.

**COLUMBIA, MO.**  
**COLUMBIA FLORAL CO.**  
 Halfway between St. Louis and Kansas City.

RED C

4326 Olive St.



F. T. D.

ST. LOUIS

**ST. LOUIS, MO.**  
 For prompt delivery send your order to  
**Julius E. Schaeffer, Florist**  
 Boyle at Maryland Member F. T. D.

**ST. LOUIS, MO.**  
 Wire or phone your orders to **OSTERTAG BROS.**  
 The Largest Retail Supply House in the West,  
**JEFFERSON AND WASHINGTON AVES.**  
 Members F. T. D.

kept, the membership will have reached 250 by that time. W. J. Pileher will entertain the members for this meeting at his greenhouses, in Kirkwood. Applications can be made at any of the wholesale houses.

The St. Louis Association of Gardeners will hold its first outdoor meeting next week. Secretary Hugo Schaff will send special notices of the date and place to all members; a large attendance is looked for.

J. F. Ammann, with his new title of field manager of the F. T. D., will start activities at Atlanta, Ga., June 1. This trip will keep him busy almost until the time of the opening of the S. A. F. convention, at Kansas City, Mo.

George Kuehner, manager of the wholesalers' baseball team, and Oscar Ruff, manager of the retailers' team, say that their teams will start training next week for their annual game at the florists' picnic. The wholesalers' team is the present champion.

Eighteen florist bowlers of the "Say It with Flowers" bowling league bowled in the double and single squads May 17 and again the leaders were not disturbed, but F. A. Windler and George Berner, in the doubles, and A. Hoffmann, Jr., in the singles, got in the prize money with good scores.

H. G. Frey, representing the McCallum Co., of Pittsburgh, Pa., spent several days here last week calling on the trade.

Oscar C. May, state vice-president of the S. A. F. for eastern Missouri, says anything regarding the next convention and membership should be addressed to him at Sappington, Mo. Mr. May has charge of the transportation for the St. Louis Florists' Club.

Oscar Ruff, of the Bergstermann Floral Co., will celebrate his seventh wedding anniversary May 26, at his home, 317 South Grand avenue.

All florists on the east side said that never before had they experienced such a busy Mothers' day. Frank O'Leary, manager for the branch of Grimm &

SEND YOUR ORDER TO  
**SANDERS**  
 623 Clara Avenue  
**ST. LOUIS**  
 MEMBER F. T. D.

**ST. LOUIS, MO.**  
 Member Florists' Telegraph Delivery Association  
**Jos. Witef**  
 4732 McPherson Avenue

**ST. LOUIS, MO.**  
 Wire your orders to  
**MULLANPHY FLORISTS, Inc.**  
 N. W. Cor. 8th and St. Charles Streets  
 Both Long Distance Phones  
 Member Florists' Telegraph Delivery Ass'n.

**ST. LOUIS** Choice Seasonable Flowers  
**George Waldbart Floral Co.**  
 Members F. T. D.  
 Efficient Service--Most Centrally Located  
 All Orders Carefully Executed **516 N. Grand Ave.**

**ST. LOUIS, MO.**  
**BENTZEN**  
**FLORAL COMPANY**  
 3118 North Grand Avenue  
**FACILITIES SECOND TO NONE**

**ST. LOUIS, MO.**  
 FLOWERS DELIVERED IN CITY OR STATE  
 ON SHORT NOTICE  
**F. H. WEBER**  
 Taylor Avenue and Olive Street  
 Both Long Distance Phones  
 Member Florists' Telegraph Delivery Association

**CHILLICOTHE, MO.**  
**ISHERWOOD GREENHOUSES**  
 WE STRIVE TO PLEASE

**Joplin, Mo.** **AMERICAN**  
**FLORAL SHOP**  
 J. E. MEINHART, Prop., 216 W. 4th St.

**WEBB CITY, MO.**  
 J. E. Meinhardt, 416 S. Pennsylvania Ave.

# Telegraph Delivery Department

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**PITTSBURGH**

F. T. D.  
Service

**A. W. Smith Co.**

**Flower Stores**

Keenan Building, PITTSBURGH, PA.

**PITTSBURGH, PA.**

*Alpha Floral Company*

6022  
PENN  
AVE.

Designs  
and Decorations

**THINK!**

Everything in Flowers  
**GRAKELOW'S**

Member Florists' Telegraph  
Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

**PITTSBURGH, PA.**

**DAVE HILL & CO.**  
Fifth Ave. and Wood St.

OPEN SUNDAY

QUICK SERVICE

**PHILADELPHIA**  
**Colonial Florist Company**

WE ARE SO CENTRALLY SITUATED TO  
FILL ALL TELEGRAPH ORDERS PROMPTLY  
N. E. Cor. 13th and Market Sts., Subway Station

**PHILADELPHIA**

Germantown and Chestnut Hill

Orders carefully filled in first-class style  
and on time.

**WILLIAM BERGER'S SONS**

5522 Germantown Ave., Philadelphia, Pa.

**Pittsburgh, Pa.**

**MRS. E. A. WILLIAMS**

621 PENN AVENUE

Member F. T. D.

**PHILADELPHIA**

OUR BETTER SERVICE  
MAKES BETTER CUSTOMERS

**HILL'S FLOWER SHOP**  
4348 Frankford Avenue

ORDERS FOR  
**PHILADELPHIA**

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by  
railroad service and can make quick delivery.

**CHARLES F. KRUEGER CO.**  
Reading Terminal Flower Shop, Philadelphia

**PITTSBURGH**



**E. C. LUDWIG  
FLORAL CO.**

710 E. Diamond Street  
Members F. T. D.

**PHILADELPHIA**

**VICTOR I. RIDENOUR**

(Florist of the Better Kind)

Ridge Ave. and Dauphin St.

Germantown and Chestnut Hill

ORDERS Carefully executed with  
taste and promptness.

**FRANK R. HASTINGS**

8 West Chelton Ave., GERMANTOWN  
PHILADELPHIA, PA.

**Pittsburgh, Pa.**

**RANDOLPH & McCLEMENTS**

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

ORDERS FOR  
**PHILADELPHIA**

Carefully and Promptly Executed  
with Good Flowers and Good Taste by

**M. J. Callahan,** 8924 Market St.,  
PHILADELPHIA

**HARRIS BROS.**

510 Market St.

**PITTSBURGH**

BEST  
SERVICE

**EAST PITTSBURGH, PA.**

**FREDERICK  
FLOWER SHOP**

Braddock and all Turtle  
Creek Valley Points

**THE ALPHA FLORIST**

The oldest estab-  
lishment in town

Special attention to all orders, large or small

P.R.R. Station, **UNIONTOWN, PA.**

**LEWISTOWN, PA.**

CUT FLOWERS  
POTTED PLANTS

**JOE S. MILLER**

All Kinds of Funeral Work

**TARENTUM, PA.**

QUALITY AND SERVICE  
no matter how small the order

**TARENTUM  
FLORAL CO**

Gorly; Haun & Weiss, and Miss L. E. Doussard stated that everything cleaned out early at reasonable prices and that plants had a greater sale than ever.

The officers of the St. Louis Florists' Club will hold their monthly conference June 1, at the home of Trustee A. W. Gumz; they will arrange a special program for the thirty-sixth annual meeting of the club.

Frank A. Windler, head of the Windler Wholesale Floral Co., was born May 18, 1890. May 18 he celebrated. His next-door neighbor, William C. Smith, head of the Smith Wholesale Floral Co., celebrated May 19. The latter was born in 1881.

Several of the Belleville and Alton, Ill., florists visited the wholesale market last week. When asked for a report on Mothers' day, they said: "Tell them we were up to our necks in business; it was the greatest business day so far this year."

John Nyflot reports that he will cut 50,000 peonies for Memorial day from his county farm.

The program committee of the St. Louis district of the National Flower Growers' Association, consisting of J. F. Ammann, W. A. Rowe and J. J. Beneke, met May 16 and arranged for an attractive program for the district's big meeting July 18 and 19, at Rock Island, Ill. The Missouri membership

**PHILADELPHIA**

**Charles Henry Fox**

I will never send you an order less than \$5.00.

Member F. T. D.

**J. J. Habermehl's Sons**

The finest floral arrangements, flowers and  
plants furnished on telegraphic orders.

The Bellevue-Stratford Philadelphia Broad and  
Walnut Streets

**SCHULTHEIS, Florist**

217 Church Street  
DUNMORE, PA.

612 Linden Street  
SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

**Wilkes-Barre, Pa.**

Member F. T. D. **Ira G. Marvin,** 23 So. Franklin St.  
63 No. Main St.

# Telegraph Delivery Department

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## SAN ANTONIO, TEXAS

AVENUE C AT 8TH STREET  
LARGEST RETAIL FLOWER SHOP IN THE SOUTHWEST  
TELEGRAPH ORDERS A SPECIALTY



### UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"  
11 Morgantown Street  
FRESH HOME-GROWN CUT FLOWERS  
AND PLANTS at all times

### Williamsport, Pa.

W. J. EVENDEN'S SONS  
THE LEADING FLORISTS  
Members Telegraph Delivery Association

### J. V. LAVER ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

### Erie, Pa. Charles G. Offerle

2408 Poplar Street

### LEBANON, PA. Members F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness

### NEW KENSINGTON, PA.

GEORGE BROS. & CO.  
813 FIFTH AVENUE

### TITUSVILLE, PA.

WM. A. MURDOCH MEMBER F. T. D.

### New Kensington, Pa.

McRAE-JENKINSON CO.  
Member Florists' Telegraph Delivery.

Members Florists' Telegraph Delivery Association.

### EVENDEN BROS.

Largest Growers in Central Pennsylvania Williamsport, Pa.

### WILLIAMSPORT, PA.

DERR'S FLOWER SHOP P. A. Derr, Prop.  
Established 10 years Guaranteed Service

### WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

### WARREN, PA.

Wood's Flower Shop MEMBER F. T. D.

### LANCASTER, PA.

B. F. BARR & CO., Leading Florists

### AUSTIN, TEXAS

AUSTIN FLORAL CO., Inc.  
Flowerland, 722 Congress Ave.  
9000 feet glass, 7 acres of flowers  
AUSTIN'S LARGEST PLACE

### SCRANTON, PA.

A. L. BESANCON & CO.  
Florists and Decorators  
Adams Ave. and Spruce St. SCRANTON LIFE BLDG.  
BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

### SCRANTON, PA.

Wire your orders to G. R. CLARK, 124 Washington Avenue  
Est. 42 years. Everything in Flowers and Seeds.  
Seven railroads give quick connections to all parts in eastern Pennsylvania, southern New York, western New Jersey. Telephone connections everywhere; through delivery cars, no disappointments.

### SCRANTON, PA.

BEAGLE, The Florist  
925 Capouse Avenue

### WILKINSBURG, PA.

WM. M. TURNER, Florist  
809 PENN AVENUE

### SAYRE, PA. SAYRE FLORAL CO.

We handle a full line. Prompt deliveries to Waverly, N. Y.; Athens, Towanda, Pa., and other surrounding towns

### DENISON, THE GATE CITY OF TEXAS

Member F. T. D. Majors, The Florist

committee, consisting of W. A. Rowe, W. J. Pileher and J. J. Beneke, will make its rounds of the St. Louis county growers next week for the purpose of getting new members. The Illinois membership committee, consisting of I. Cole, Springfield; J. H. Cole, Peoria, and Philip Daut, Decatur, will also make the rounds next week. These rival committees will report their lists of new members at the July meeting. J. J. B.

### CINCINNATI, O.

#### The Market.

Conditions in this market last week were anything but good. With the passing of Mothers' day, things are back to normal and the stock to be had is exceptionally good. There was a considerable difference in prices May 13 and 14. Carnations, which sold for \$10 to \$15 per hundred Saturday, May 13, dropped to \$3 and \$4 per hundred after May 14. The same can be said of roses. Roses are in good supply, easily taking care of all the demands. Sweet peas



### Austin, Texas

### HILLYER'S

MEMBER F. T. D.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS

Phone, wire or write Brownwood Floral Co.

### BROWNWOOD, TEXAS

We are prepared to fill your orders  
Members F. T. D.

### FLAGG FLORAL COMPANY

Special attention to all Cut Flowers, Plants, Floral orders, large or small Designs and Casket Sprays  
Stores and Greenhouses, 325 West 10th Street, DALLAS, TEXAS

### HILLSBORO, TEX.

Member F. T. D. Wood Seed & Floral Co.

### SHERMAN, TEXAS

H. O. HANNAH & SON

Service up-to-date. Northern Texas-Southern Oklahoma

### WACO in the heart of Texas

Member F. T. D. WOLFE THE FLORIST

### MEXIA, TEXAS

Mexia Floral Co. c/o PALACE DRUG STORE  
Members F. T. D.

### DALLAS {QUALITY and SERVICE} TEXAS

365,000 Ft. of Glass Lang Floral & Nursery Co.

### TEXARKANA, ARK. TEX.

MAJESTIC FLORAL COMPANY

### El Paso, Texas POTTER FLORAL CO.

Members Florists' Telegraph Delivery

### North and East Texas

WISE ADKISSON, GREENVILLE, TEXAS  
9 Railroad Outlets Member F. T. D.

### FT. WORTH, TEXAS

Baker Floral Co. Members Florists' Telegraph Delivery



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SEND  
YOUR ORDERS  
FOR  
Dixie Land  
TO  
IDLE HOUR  
NURSERIES  
MACON, GA.  
100,000 sq. ft. of Glass.

Savannah, Ga.  
**JOHN WOLF**

The Largest Grower  
of Cut Flowers in the South

S A V A N N A H

*A. C. Oelschlag & Sons*

FLORISTS  
and for all South Georgia  
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Mobile

Member  
F. T. D.

C. RAVIER & SONS

Ala.

MOBILE, ALA.

382 Dauphin Street Goodbrad Floral Co.  
Member F. T. D.

Mobile, Alabama

Member F. T. D. The Minge Floral Co.

BIRMINGHAM, ALA.  
PARKER'S FLOWER STORE

ATLANTA, GA.

Lawrence Floral Co. Supply Flowers for all Occasions in Georgia

ROME, GEORGIA

The Flower Shop, Puryear & Co., 338 Broad St.  
No charges for deliveries to Shorter College.

ALBANY, GA.

JACK SMITH GREENHOUSE CO., Florist

BATON ROUGE, LA.

THE ROSELAND FLORIST  
MEMBER F. T. D.

ATLANTA, GA.

*Stalling's*  
FLOWER  
SHOP

41 Peachtree Street  
Quality and Service

BIRMINGHAM, ALA.

Harris Seed & Floral Co.

2018 First Avenue

MONTGOMERY, ALA.

Alabama's Leading Florists

Rosemont Gardens

Member  
F. T. D.

Correspondence  
Solicited

New Orleans, La. Wire your orders to

The Flower Shop

108 Baronne Street

HENRY SCHEUERMANN, Prop.

NEW ORLEANS

U. J. VIRGIN

914 CANAL STREET

Member Florists' Telegraph Delivery

are a back number because of the extremely hot weather. Peonies are exceptionally early this year and it seemed that every interurban car and train brought peonies last week. Snapdragons are now at their best and move well at \$8 to \$12.50 per hundred. The first delphiniums of any amount reached here last week and moved well at \$6 to \$8 per hundred. Calla lilies are gone, but Easter lilies continue to arrive and move out quickly. Cornflowers have once more made their appearance and are readily picked up by the trade at \$5 per thousand. Miscellaneous stock, including valley, jasmines, yellow daisies and stocks, move out well because of the limited supply.

#### Various Notes.

H. W. Sheppard reported an unusual amount of funeral work for last week. He has added a number of new decorating novelties to his stock.

C. E. Critchell is receiving some fancy delphiniums from Catherine Fe-

ATLANTA, GA.

Wire Your Orders  
To



MEMBER  
F. T. D.

BIRMINGHAM, ALA.

WIRE YOUR ORDERS TO

THE BLOSSOM SHOP

"AN UP-TO-DATE FLORIST"

Molton Hotel Bldg. 515 No. 20th Street

NEW ORLEANS

MEMBER  
OF THE  
F. T. D.



We Cater  
to the  
Best Trade

2600 ST. CHARLES AVENUE

Quality and  
Promptness  
Members  
F. T. D.

NEW ORLEANS, LA.  
The  
Avenue Floral Co.  
842 ST. CHARLES AVENUE



New Orleans, La. Day and Night Service

Flowers of Superior Quality

Frank J. Reyes & Co.

525 CANAL STREET Prompt Delivery

*D. E. Ruch*  
FLOWERS THAT ARE DIFFERENT

LOUISIANA — TEXAS — ARKANSAS  
SHREVEPORT, LA.

NEW ORLEANS, LA.

CHAS. EBLE

OLDEST FLORIST SOUTH

121 BARONNE STREET

Member Florists' Telegraph Delivery.

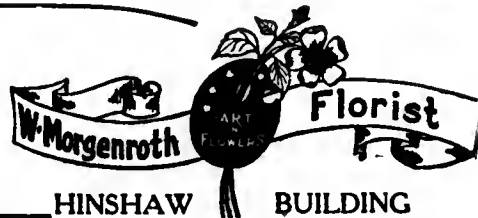


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## WINSTON-SALEM, N. C.

AT YOUR SERVICE - Member F. T. D.



### Asheville, N. C.

MIDDLEMOUNT GARDENS  
MEMBER F. T. D.

### GREENSBORO

IN THE CENTER OF  
North Carolina  
Van Lindley Co., 115 S. Elm St.

### Nashville, THREE STORES

Chattanooga  
and Atlanta

*Brownhurst*  
"WHERE FLOWERS GROW"  
ASHEVILLE, N. C.

### GOLDSBORO, N. C.

Gate City to Eastern North Carolina  
GOLDSBORO FLORAL CO.  
Modern Greenhouses—Retail Store  
20 years' experience

Member  
Florists'  
Telegraph  
Delivery



### Charlotte, N. C. AND VICINITY

Scholtz, THE FLORIST INC.

Member Florists' Telegraph Delivery Ass'n.

### CHARLESTON, S. C.

Carolina Floral Store  
King and George Sts.  
Greenhouses, Saxon, S. C. Member F. T. D.

Two Stores  
Members F. T. D.  
Chattanooga, Tenn.  
THE Haeger Floral Co.  
Central Market House 700 Market St.

### CHARLOTTE, N. C.

AND VICINITY  
THE FLOWER SHOP  
203 N. TRYON STREET  
Member F. T. D.

### Charleston, S. C.

Art Floral Co.  
219 King Street, near Market

Geny Bros. LEADING FLORISTS  
Members Florists' Telegraph Delivery  
212 Fifth Avenue North.  
NASHVILLE, TENN.

"All Over North Carolina"  
PIEDMONT FLOWER SHOP, Inc.  
"Everything in Flowers"  
Mrs. N. W. Cobb, Prop. Durham, N. C.

### SPARTANBURG

AND ALL SOUTH CAROLINA  
CHARLES A. MOSS  
Member Florists' Telegraph Delivery Ass'n

"WE NEVER SLEEP"  
Idlewild Greenhouses Memphis, Tenn.  
89 South Main Street  
"Up-to-the-minute" Service and Execution  
Member Florists' Telegraph Delivery

### Fayetteville, N. C.

J. J. FALLON CO. LEADING FLORISTS

### SPARTANBURG, S. C.

We will give you service  
FRED'S FLOWER GARDEN

Send all MEMPHIS Orders to  
THE FLOWER SHOP  
81 Union Avenue  
MEMPHIS, TENNESSEE

### DURHAM, N. C.

J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

### JACKSON, TENN.

JACKSON CUT FLOWER CO.  
Fresh Cut Flowers S. C. BRENDEN, Manager

### DURHAM, N. C.

Durham Floral Co. HIBBERD Proprietor

### GREENVILLE, N. C.

GREENVILLE FLORAL CO.  
Gateway to Eastern North Carolina.  
Flowers for all occasions. Phone 143-443 W.

### Memphis, Tenn.

JOHNSON'S GREENHOUSES  
161 MADISON AVE.  
Established 1888  
Member Florists' Telegraph Delivery Ass'n

### WILSON, N. C.

Member F. T. D. STARR, The Florist

derle, Hamilton, O., and also reports Mothers' day business good. Julius Baer reports Mothers' day good with him and he was also on the jump last week with weddings and table decorations. Joseph Maunder, our over-the-river brother, has just received his Maxwell car. Mr. Maunder reports business over the river as being exceptionally good. P. J. Olinger's carnation, Radiance, has caused considerable comment lately

### Knoxville, Tenn.

CROUCH, Florist  
Member Florists' Telegraph Delivery  
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

### RALEIGH, N. C.

McCarron Floral Co., 12 East Hargett Street

### RALEIGH, N. C.

J. J. FALLON CO. LEADING FLORISTS  
Member F. T. D.

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**MILWAUKEE**

**E. WELKE & CO.**  
*The House of Roses.*

Member F. T. D. 750-752 Third Street

**MILWAUKEE, WIS.**

**HARRY PERSTEIN**

"SOME FLORIST"  
471 TWELFTH STREET

**Milwaukee, Wis.**

**A. CURRIE & CO.,**

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

**La Crosse, Wis.**

**La Crosse Floral Co.**

Oldest F. T. D. Member

We grow all our flowers Guaranteed service

**La Crosse, Wis.**

Send your order for flowers for delivery in this city and vicinity to

**SALZER'S FLORAL GARDENS**  
QUALITY AND SERVICE ASSURED

**SUPERIOR, WIS.**

**Superior Floral Company**

1410 Tower Ave.

**FLORISTS**

TELEGRAPH ORDERS SOLICITED.

**RACINE AND KENOSHA**

Operating large greenhouse in both these Wisconsin cities

**P. N. OBERTIN**

Member F. T. D.

**MANITOWOC, WIS.**

**THE M. G. MADSON SEED CO.,**

North 8th and Commercial Streets.

**Watertown, Wis.**

404 Main St. **STUEBE FLORAL CO.**

**Appleton, Wis.** Member F. T. D. Est. 1873

Orders for Northern and Central Wisconsin Junction Greenhouses

**GREEN BAY, WIS.**

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

**MADISON, WIS.**

**RENTSCHLER FLORAL CO.** MEMBER F. T. D.

**LOOK AT YOUR MAP**

With excellent facilities at

**CHARLESTON, W. VA.**

we can give prompt delivery in many surrounding towns.

**WINTER FLORAL CO.**

**MILWAUKEE**

F. T. D.

**SEMLER-LEIDIGER CO.**

419 Milwaukee Street

**MILWAUKEE**

EXCLUSIVE FLORAL  
ARRANGEMENTS

**BAUMGARTEN, Inc.**

Member F. T. D. 93 WISCONSIN ST.

**MILWAUKEE, WIS.**

**FOX'S**

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

**MILWAUKEE**

1-3-5 GRAND AVENUE

**GIMBELS**

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

**APPLETON, WIS.**

Growers

Established 40 Years

**Riverside Greenhouses**

as to the way it is arriving and moving out. It is standing the hot sun better than a number of other red carnations.

J. C. Rutenschroer, of Price Hill, is contemplating touring several neighboring states with his new inventions. One is a patent twine carrier, with a cutter combined. This is a small aluminum holder and can be carried on or under the hand, thus doing away with getting the twine entangled, for instance, when bunching peas, etc. He has applied for a patent and has the assurance of a number of supply houses as to the good qualities of the tool. The other invention is a hanging basket hanger, which eliminates the drippings

WEST VIRGINIA  
WESTERN MARYLAND

**The H. Weber & Sons Co.**

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.

Commissions Promptly Executed

QUALITY EXCELLENCE ABILITY

Members Florists' Telegraph Delivery Association.

**J. W. Dudley Sons Co.**

PARKERSBURG, W. VA.

CLARKSBURG, W. VA.

MARIETTA, OHIO

Orders Carefully Executed

**CLARKSBURG, W. VA.**

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

**HAYMAN GREENHOUSE CO.**

CLARKSBURG, W. VA.

**Bluefield, West Virginia**

**THE FLOWER SHOP**

Successor to Alexander Cut Flower & Plant Co.

Member F. T. D.

**CHARLESTON, W. VA.**

Capital City Floral Co., Successor to ALEXANDER'S  
FOR ALL SOUTHERN WEST VIRGINIA

ORDERS FOR CHARLESTON, W. Va.

are given prompt and careful attention by the Charleston Cut Flower and Plant Co.

**BLUEFIELD, W. VA.**

FALLON, Florist

**HUNTINGTON, W. VA.**

ARCHER'S FLOWER SHOP

Everything in Flowers.

Member F. T. D.

**Huntington, W. Va.** Member F. T. D.

McClure-Coffman Successors to J. W. Dudley Sons Co.

**WHEELING, W. Va.**

Also for Bellaire and Martins Ferry

**F. C. SEIBERT**

**MILWAUKEE**

**LUBLINER, Florist**

413

MEMBER F. T. D.

GRAND AVE.

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

**Lexington, Ky.**

**JOHN A. KELLER CO.**  
INCORPORATED

Main Street, Opposite Phoenix Hotel

Service for all

Central and Eastern Kentucky

Member Florists' Telegraph Delivery Association

**RICHMOND, VIRGINIA**

*Mosmiller*  
FLORIST  
115 E. Main St.  
Member Florists' Telegraph Delivery Association

**Richmond, Va.**

THE HAMMOND COMPANY, Inc.  
LEADING FLORISTS  
109 EAST BROAD STREET

**ROANOKE, VA.**

**FALLON, Florist**

Member Florists' Telegraph Delivery Ass'n

**CLIFTON FORGE, VA.**  
ALLEGHANY FLORAL CO.

**Charlottesville, Va.**

W. A. Lankford's, Florist Orders solicited for U. of Va.

**Portsmouth, Va.**

Cotton The Florist, 333 High St.

**PETERSBURG, VA.**

MRS. ROBT. B. STILES, Florist  
Phone 910 1202 W. Washington St.

**LYNCHBURG, Va.**

J. J. FALLON CO. PROMPT SERVICE  
Member F. T. D.

**LYNCHBURG, Va.**

MISS McCARRON Member Florists' Telegraph Delivery

**STAUNTON, VA.**

Central Ave. and Lewis St. **JOHN FALLON**

**NORFOLK, VIRGINIA**

GEORGE, Inc.

Member Florists' Telegraph Delivery Association.

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

*Jacob Schulz Co.*  
INCORPORATED  
550 FOURTH AVENUE - LOUISVILLE  
Members F. T. D. Association

**LEXINGTON, KY.**

**HONAKER, The Florist**

Largest Cut Flower Grower in the State  
160 West Main Street

Member Florists' Telegraph Delivery Ass'n

**Covington, Ky.** Member F. T. D.

ROBERT D. RUTTLE  
THE MADISON AVENUE FLORIST

from the plant basket. It has a graduating device and also a device to show whether the basket is dry or moist. A third invention Mr. Rutenschroer has so far not made known, because he wants to see just how the other two will work out.

The William Murphy Co. is receiving good Schwaben gladioli from Louis F. Murphy, of Price Hill. G. H. K.

**DENVER, COLO.**

**The Market.**

Mothers' day this year was undoubtedly the biggest yet, from more than one standpoint. In the first place, there were more carnations this year than ever before. The public was anxious to get any kind of flowers and, still more, it wanted to send flowers as a gift in addition to wearing them. There was little or no advance in prices, a policy in keeping with the sentiment of the day, and regarded as a good omen for "the bird that lays the golden egg," by thinking florists.

The expected slump this week did not appear. Shippers, especially, did a big business, due probably to early commencements in the rural districts. The bedding season is on now and shippers are experiencing a heavy demand for 3-inch stock. The outlook is good for more than the usual amount of cheaper stock for Memorial day this year. Most of the lilacs will be gone, but snowballs should be in and at least the early peonies.

**Various Notes.**

H. Claussen, of the Rockmont for Flowers, reported a big Mothers' day business.

Ernest Hill, carnation grower for Conrad Lengenfelder, reports that they cut 21,000 carnations Mothers' day week.

The Elitch Gardens Co. had a serious

**LOUISVILLE, KY.**

E. G. REIMERS & SON CO.,  
800 Baxter Avenue.

Established 1880

Incorporated 1912

**Louisville, Ky.**

**HENRY FUCHS**

670 SOUTH FOURTH STREET  
Member F. T. D.

**Louisville, Ky.**

**MARRET & MILLER**

Est. 1878.

Members F. T. D.

814-822 Cherokee Road

**PADUCAH, KY.**

**SCHMAUS BROS.**

100,000 feet of Glass Produces Our Supply  
F. T. D. Member  
428 BROADWAY

**Fulton, Kentucky**

Service Prompt and Efficient Choice Flowers

Wire or Phone your orders to

**RUCKER'S FLOWER SHOP**  
452 LAKE STREET

**FRANKFORT, KENTUCKY**

**THE POWER FLOWER SHOP**

**Owensboro, Ky.**

Members F. T. D. **NANZ FLORAL CO.**

**AUGUSTA, KY.**

Victor H. Thomas Deliveries to Georgetown and Ripley, Ohio

**Paducah, Ky. LEADING FLORIST**

JOHN VAN AART  
Greenhouses and Retail Store Member F. T. D.

# Telegraph Delivery Department

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## MICHIGAN

ORDERS WILL BE CAREFULLY CARED FOR BY

**HENRY SMITH  
FLORAL CO.**

INCORPORATED

## GRAND RAPIDS

WHOLESALE AND RETAIL FLORIST

Member F. T. D.

200,000 FEET OF GLASS DEVOTED TO  
FLOWERS AND PLANTS

CHICAGO

DETROIT

## Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.

132 N. State St., Chicago, Ill.

CENTRALLY LOCATED

OPEN EVENINGS AND SUNDAYS

Members F. T. D.

## DETROIT

**J. BREITMEYER'S SONS**  
1314 BROADWAY

"Always a pleasure to keep an eye, personally,  
on any order for a brother florist."

Philip Breitmeyer

## DETROIT

**SCRIBNER FLORAL CO.,**

2740 EAST FORT STREET,

Always at your service.

**VAN AKEN BROS. & SONS**

LEADING FLORISTS

COLDWATER, MICH.

ELKHART, IND.

COVER MICHIGAN and INDIANA POINTS

Orders promptly and carefully taken care of  
Members F. T. D.

STURGIS,  
Mich.



Coldwater,  
Mich.

Member F. T. D.

All So. Mich. points

## THREE RIVERS, MICH.

City Floral Co., Reed & Wallace

J. B. GOETZ SONS

**SAGINAW, MICH.**

OR ANY CITY IN MICHIGAN

**PORT HURON, MICH.**

ASMAN, LEADING FLORIST  
Prompt Delivery

Ann Arbor, Mich. Member  
F. T. D.

BLUMAIZE BLOSSOM SHOP

MEMBER F. T. D.

622 Aisquith Street

Downtown

GRAHAM

**BALTIMORE**

MARYLAND

GREENHOUSES WAVERLY

Established 40 Years

854 W. North Ave.

Uptown

**BALTIMORE**  
AND ALL MARYLAND

**Samuel Feast & Sons**

MEMBERS F. T. D. :: ESTABLISHED 1832

Charles and Pleasant Streets

**FLINT,  
MICH.**

*Hasselbring*  
**FLORIST**

MEMBER F. T. D.

**JACKSON, MICH.**

1101-1105 W. Ganson St.

**A. W. FURNIVAL & SON**

Your orders will receive our prompt and  
careful attention, upon short notice.

**JACKSON, MICH.**

The oldest and only F. T. D. store in the heart of the city. **J. B. BLESSING**

**Grand Rapids, Mich. Member**  
F. T. D.

Cut Flowers, Floral Designs and Potted Plants **H. W. ALLERSMA**

fire last week. The fire, having its origin in the paint room of the storehouse, completely destroyed the storehouse, with all its contents. The new shipping room and office building adjoining were scorched and a portion of the roof was burned. Some glass was broken in the adjacent greenhouse. The firm, in the midst of a big Mothers' day shipping business, was seriously handicapped by the loss of shipping boxes, etc. **R. E. H.**

**SALT LAKE CITY, UTAH.**

**Mothers' Day Business.**

It was indeed a banner day for all concerned. The weather the first part of the week preceeding Mothers' day was stormy and cold, but plenty of warm sunshine the three days before May 14 helped to produce the biggest cut of stock ever put on the market for this day, and everything offered was cleaned up entirely, while more could have been sold.

The carnation supply was extra large, but far inadequate to take care of the demand. Carnation prices were considerably lower this year than last, both wholesale and retail. Fancy stock sold for \$8 and \$10 per hundred, wholesale, and the highest retail price was \$2.50 per dozen. The flower-buying public has little reason to kick about florists profiteering. Prices on roses ranged

**Baltimore, Maryland**

**WILLIAM J. HALLIDAY**

Member F. T. D. 321 Charles St., North

**HAGERSTOWN, MD.**

**HENRY A. BESTER & SONS**

Members Florists' Telegraph Delivery Ass'n.

**MARY JOHNSTON, Florist**

Nee Paterson  
221-223 W. Madison Street  
Member Florists' Tel. Delivery Baltimore, Md.

**OWOSSO, MICH.**

**OWOSSO FLORAL CO.**

C. Marcus Anderson, Prop. Member F. T. D.

**MT. PLEASANT, MICH.**

Member F. T. D. **Walter W. Caple**

**Battle Creek, Michigan**

**S. W. COGGAN, Florist, 25 E. Main St.**

Member of Florists' Telegraph Delivery

**HILLSDALE, MICH.**

Southern Michigan Points **O. A. STOLL** F. T. D. Member

**Kalamazoo, Michigan**

**G. VAN BOCHOVE & BRO.**

F. T. D. Orders Satisfactorily Filled.

**YPSILANTI, MICH.**

**DAVIS & KISHLER,**

At your service. 102 Michigan Ave.

**LANSING, MICHIGAN**

**J. A. BISSINGER** MEMBER

F. T. D. SINCE 1894, LANSING'S LEADING FLORIST.

**NILES, MICHIGAN** MEMBERS F. T. D.

Service to BUCHANAN and BERRIEN SPRINGS, MICH.

Largest Floral Establishment in Niles.

**HANSEN NURSERY & FLORAL CO.**

**NILES, MICHIGAN**

Also service to Buchanan, Mich.

**THE REDLINE CO.** NILES' LEADING FLORISTS

**BATTLE CREEK, MICH.**

**FRANCIS GREENSMITH**

Greenhouses: North Union and Emmet Streets



# Telegraph Delivery Department

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**DECATUR,**  
ILLINOIS  
**DAUT BROS.**

F. T. D. 120 E. Prairie St.

**JOLIET FLORAL CO.**  
507 E. Jefferson Street JOLIET, ILL.  
All points in Will County and Vicinity

**CENTRALIA, ILL.**  
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.  
F. T. D. Member.

**QUINCY, ILL.**  
H. A. GENTEMAN  
Member Florists' Telegraph Delivery Association  
For Northeastern Missouri and Central-western Illinois.

**Quincy, Ill.** HECKENKAMP, Member F. T. D. Quincy's Leading Florist  
Western Illinois, Northeastern Missouri and Southeastern Iowa. 40,000 feet of glass.

**CENTRALIA AND SOUTHERN ILL.**  
THE WEBSTER GREENHOUSES  
Member Florists' Telegraph Delivery

**GALESBURG, ILL.**  
I. L. PILLSBURY—For Central Ill.  
Member Florists' Telegraph Delivery Association

**GALESBURG, ILL.**  
H. F. DRURY Member F. T. D.  
All orders filled well

**DE KALB, ILL.** Northern Illinois Southern Wisconsin  
J. L. JOHNSON  
Your order will receive our prompt and careful attention

**DIXON, ILL., and NORTHERN ILL.**  
We can and will be glad to serve you.  
Member F. T. D. **Dixon Floral Co.**

**BRINKERHOFF GREENHOUSES**  
SPRINGFIELD and CENTRAL ILLINOIS  
Member Florists' Telegraph Delivery Association  
Best and Prompt Service Always

**SPRINGFIELD, ILL.**  
Hembreiker & Cole, Springfield's largest retail florists  
Members Florists' Telegraph Delivery Association

**SPRINGFIELD, ILL.** 217 South Fifth Street

Good Service  
Backed by Large  
Greenhouses

*A. C. Brown*  
MEMBER F. T. D.

**FREEPORT, ILL.**

Bauscher Bros. Floral Market  
Established 1868. Incorporated 1920.  
We are the largest growers in the northwest.  
1,000,000 square feet of glass. All orders receive careful attention and prompt delivery.

**FREEPORT, ILLINOIS**  
THE FREEPORT FLORAL COMPANY  
Steffen & Balles, Inc.  
The house of quality and service.

**PRINCETON, ILL.**

W. E. TRIMBLE For Central and Northern Illinois.  
GREENHOUSE CO. Members F. T. D.

**PEKIN—PEORIA**  
All Orders Receive Personal Attention  
GEO. A. KUHL, PEKIN, ILLINOIS

**Streator, Ill.** THORNTON'S FLOWER SHOP  
F. T. D. FLORIST Quality is Our Hobby

**STERLING and ROCK FALLS, ILL.**  
and VICINITY. Your satisfaction is our aim.  
J. A. SWARTLEY & SONS, STERLING, ILL.

**MISSISSIPPI** MEMBERS F. T. D.  
J. B. Adams & Sons Pass Christian

**DEKALB, ILLINOIS**  
and Vicinity DEKALB FLOWER SHOP

from \$8 to \$25 per hundred, wholesale. The quality of the stock was exceptionally good, due to the cool nights prevailing. Hoosier Beauty, Dunlop, Columbia and Ophelia were most sought, but everything offered moved in good shape. Darwin tulips were sold in large quantities and all sweet peas offered were quickly disposed of. Pot plants were in good supply, and the demand for this item cleaned up everything offered. Pelargoniums, Boston ferns, Sprenger, plumosus, hydrangeas, fuchsias and marguerites constituted the bulk of the sales in this line.

## Coöperative Advertising.

The florists of Salt Lake City and vicinity are beginning to see the benefits of coöperative advertising. Last year it was hard to obtain money enough to run a half-page in each of the three Salt Lake City newspapers. This year it was much easier to get money for a full page, which was run in each of the three papers a few days before Mothers' day. With a possible exception of one grower and one retailer, every florist was more than pleased to

Stores in three cities enable us to deliver flowers anywhere in

**MISSISSIPPI**  
CAPITOL FLORAL CO.  
JACKSON, VICKSBURG and MERIDIAN  
30 years in business. Member F. T. D.

**Yankton and Mitchell, S. D.**

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.

**Gurney Greenhouse Company**

**Mitchell, S. D.** WM. DETHLEFS Leading Florist  
Choice flowers and prompt service  
731 SOUTH MONTANA ST. Member F. T. D.

**Fargo, North Dakota**  
SMEDLEY FLORAL CO., Inc.  
We ship to all points in the Northwest

*Shotwell Floral Co.*  
Fargo, N. D.  
Established over a quarter of a century

**Devils Lake, N. D. Minot, N. D.**  
VALKER'S FLORAL CO.  
Largest Greenhouses in the State

**GRAND FORKS, N. D.** Members F. T. D.  
E. G. Lemke GRAND FORKS FLORAL CO.  
O. C. Wardin  
Orders for North Dakota and Northern Minnesota

**GRAND FORKS, N. D.**  
McELROY'S FLOWER SHOP  
Orders for North Dakota and Northern Minnesota

**CLARKSDALE, MISS.**  
FAYNE'S FLOWER SHOP

**TUPELO, MISS.**  
Member F. T. D. TUPELO FLORAL CO.  
At Your Service

**MISSISSIPPI**  
STEMME & SONS :: HATTIESBURG

**GREENVILLE, MISS.**  
IDLE HOUR FLORAL CO.  
L. A. WAAS, Manager Main St. Extended

**PONTIAC, ILLINOIS** Members F. T. D.  
Flowers of all kinds in their season. W. J. MILLER & SON

# Telegraph Delivery Department

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## CHICAGO Send Your Orders to WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

CHICAGO

75 E. ADAMS ST.

*Henry*  
**Wittbold**  
AND SON

Branch Store  
Evanston, Ill.

CHICAGO

Quick deliveries anywhere on the South Side or in the City's Southern Suburbs.

STORE AND CONSERVATORIES  
7045 STONY ISLAND AVE.

*John A.*  
**Michal**  
FLORIST

Oklahoma City

OKLAHOMA

Furrow &amp; Company

Member Florists' Telegraph Delivery.

205 W. MAIN STREET

ENID, OKLA.

The Hub of the Middle Southwest

10 Railroads for quick delivery

ENID FLORAL CO., Leading Florists

Authorized Member F. T. D. for Enid

McALESTER

OKLAHOMA

WM. WEAVER

MEMBER F. T. D.

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery.

OKMULGEE, OKLA.

GEO. W. MARSHALL

210 W. Main St.

MEMBER

F. T. D.

CHICKASHA, OKLA.

Chickasha Greenhouses

D. M. JOHNSTON, Mgr.

Member F. T. D.

CARBONDALE, ILL.

E. W. PLATER

Southern Illinois

CAIRO, ILL. AND VICINITY

Member  
F. T. D.

Cade The Florist

WHEATON, ILL., Just west of CHICAGO.

OTTO F. MAU

KANKAKEE, ILL.

Schafer Floral Company

KANKAKEE, ILL.

GEORGE FABER, Leading Retail Florist  
Member F. T. D. 162 S. Washington Ave.

pay his quota for the advertisement, and the effort undoubtedly helped to make this Mothers' day the best in history.

### Various Notes.

E. A. Lambourne, who for many years has been one of Salt Lake City's leading florists, enjoyed the best Mothers' day business ever. Mr. Lambourne always carries a large supply of excellent stock, and, although he placed larger orders for Mothers' day than ever before, he found it necessary to send rush orders to the growers for stock to supply the demand May 14.

May 14, when the writer called on the Huddart Floral Co. at 1 p. m., he found these people with everything still in high gear. As soon as they had cleaned up the orders for Mothers' day, some good customer presented them with a \$150 funeral order. It is needless to say that they enjoyed this, as they had only been without sleep for forty-eight hours.

The telegraph business this year was just like a flood—orders coming and going every minute—and it would be safe to wager that the wires were kept just as hot May 12 and 13 receiving and sending telegraph orders as they were the day President Harding was elected.

The B. C. Morris Floral Co., Evans Floral Co., the Flower Shop, Cramer Floral Co., Ideal Floral Co., Sidney Lambourne, the Utah National Florist, San-

CHICAGO

For quality, service and supreme efficiency  
F. T. D. orders will be delivered by special messenger as soon as received.

JACKSON FLORAL SHOP

Established 1912 Member F. T. D. 748 E. 63rd St.

CHICAGO SEND YOUR ORDERS TO

*Sensen Bros.*  
FLORISTS

Phone Graceland 1521 3335 Lincoln Avenue

OTTAWA, ILL.

LOHR'S GREENHOUSES

Fancy Cut Flowers and Blooming Plants.

Good R. R. Service. Orders filled promptly.

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member  
F. T. D.1048 Lake Street  
OAK PARK, ILL.

OAK PARK, ILL.

Madison Street Florists

OAK PARK'S LEADING FLORISTS

813 to 821 Madison St.

Oak Park, Austin, River Forest and Maywood

Oak Park, Ill. Avenue  
Flower Shop  
Flowers and Plants. Good Quality Prices  
Phone 849. 811 Lake Street Reasonable

AURORA GREENHOUSE CO.,  
AURORA, ILL.

Our Service is the Best.

Aurora, Ill., and Vicinity  
JOS. M. SMELY PHONES  
147

ELGIN, ILL.

MEMBER  
F. T. D.158 DU PAGE  
STREET

GEORGE SOUSTER

# Telegraph Delivery Department

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CHICAGO— 77-79 East Madison St.  
A. LANGE, Florist Phone Central 3777



THE UNEXCELLED FACILITIES OF THE  
**E. WIENHOEBER CO.**  
22 E. ELM ST., CHICAGO  
Are available to the trade in filling all orders.  
MEMBER F. T. D.

CHICAGO

THREE  
STORES

*Manager*  
**Florist**

PALMER HOUSE  
DRAKE HOTEL BLACKSTONE HOTEL  
Member F. T. D.

*Johnson & Jensen*  
**FLORISTS**

Chicago

Deliveries made to  
any part of the city  
and suburbs. Ser-  
vice is our motto.

1924 E. 71st St.

CHICAGO

O'LEARY—Florist

369 East 47th Street  
Member F. T. D.

Send Your CHICAGO Orders to  
**H. N. BRUNS**

Best Equipped Retail Store on the  
West Side

3040 W. Madison St., CHICAGO, ILL.

ROCKFORD, ILL., and Vicinity  
ROCKFORD FLORAL CO.  
108 West State Street  
Prompt deliveries to ROCKFORD COLLEGE

ROCKFORD, ILL., and Vicinity  
SWAN PETERSON & SON  
Corner E. State and Longwood Streets  
Member F. T. D.

PEORIA, ILL. 423 Main St.  
LARGE GREENHOUSES  
CHAS. LOVERIDGE  
Member F. T. D.

CHICAGO

2132-2134

Michigan Avenue

Member F. T. D.

*Samuelson*  
**Florist**

Orders

Carefully

Executed

EVANSTON, ILL., AND ALL THE NORTH SHORE  
SUBURBS OF CHICAGO

HENRY WITTBOLD & SON, 75 East Adams Street, Chicago. Branch Store, Evanston, Ill.

EVANSTON, ILL. WILMETTE, ILL.

1614 Sherman Ave.

JOHN WEILAND

1161 Wilmette Ave.

TWO STORES

Catering to the best trade in Chicago's Rich North Shore Suburbs

MEMBER F. T. D.

CHICAGO

BOHANNON  
FLORAL COMPANY

Member F. T. D.

75 E. Monroe St.

GEORGE  
FISHER & BRO.

183 N. WABASH AVE.

CHICAGO

MEMBER  
F. T. D.

*Muir*  
CHICAGO  
ESTABLISHED  
1865

4647 GRAND BLVD.

We cater  
to those  
who  
require  
the best.  
Prices  
reasonable

CHICAGO

SWANSON, The Florist

GREENHOUSES: 7302 N. Western Ave. STORE: 6973 N. Clark St.  
Well located to handle North Shore orders.  
Member F. T. D.

CHICAGO, ILL.

CONGRESS FLOWER SHOP

T. C. FOGARTY, Mgr.

520 S. Michigan Ave. Congress Hotel

KRUG FLORAL CO.

ALTON,  
ILLINOIS

Branch Store  
Granite City, ILL.

MOLINE, ILL. Phone Moline 115

1829 15th St. Place WM. H. KNEES & SONS

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES  
Established 1894. Members F. T. D.

ESTABLISHED 1894

R. C. LANGE & SON

3339 No. Whipple St. CHICAGO, ILL.

ders Floral Co. and King Floral Co.  
had all the business they could handle.  
G. J. B.

NEWARK, N. J.

There is a considerable demand at the present time for flowering plants for late setting. Pansies are still being sold in large quantities, though the demand is not so large as it was. Mountain daisies, carnation plants, mums, etc., are being sold for garden purposes. Hydrangea plants of excellent quality are in the market and are selling well. There is also some demand for potted rose bushes in bloom. There is still a demand for seed, although it is not so

# Telegraph Delivery Department

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QUALITY plus SERVICE!—To mention Flowers is to think of

I Want Your F. T. D. Business in

## CINCINNATI

Ten-Minute Service to Covington, Newport, Bellevue and Dayton, Ky.

*Julius Buer*  
138-140 EAST FOURTH STREET  
Member of F. T. D.

### LINCOLN, NEB.

1338 O Street

**FREY & FREY**  
WHOLESALE AND RETAIL

120,000 square feet of glass at your service

Trade Discount

Members of the Florists' Telegraph Delivery

### C. H. FREY

WHOLESALE AND RETAIL FLORIST  
1133 O Street, - LINCOLN, NEB.  
MEMBER F. T. D.

Will Fill Orders for the West on Short Notice  
TRADE DISCOUNTS FIRST-CLASS STOCK

### LINCOLN, NEB.

EICHE FLORAL CO.

1333 O STREET

138,000 ft. of glass 36,000 roses to cut from

### NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.

For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

### Lincoln, Neb.

CHAPIN BROS., Retail Florists

### OMAHA, NEB.

JOHN H. BATH, The Careful Florist  
1804 FARNAM STREET

### OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

### Hess & Swoboda, Florists

Telephones 1501 and L 1582  
1415 Farnam Street OMAHA, NEB.

### OMAHA, NEB.

Louis M. Rogers, 319 So. 16th St.

### OMAHA, NEB.

FLATIRON FLOWER SHOP  
1728 ST. MARYS AVENUE  
FOR OMAHA AND VICINITY

### FT. WAYNE, IND.

W. J. & M. S. Vesey

2602 THOMPSON AVE.

150,000 feet of glass devoted to fine  
Roses, Orchids and Carnations

Prompt and Careful Service

MEMBER F. T. D.

### BEYER & WEBER, Florists

225 N. Michigan Street

SOUTH BEND, INDIANA

Daily Deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich., New Carlisle, Michigan City, La Porte, Elkhart, Goshen, Warsaw, Ind.

### SOUTH BEND, IND.

WILLIAMS THE FLORIST

South Bend's Leading Florist

Daily deliveries to St. Mary's Academy and Notre Dame University. Orders filled for Northern Indiana and Southern Michigan.

### VALPARAISO, INDIANA

AND SURROUNDING TERRITORY

REINHART & ADAMS

FLORISTS MEMBERS F. T. D.

### Evansville, Ind.

100,000 Feet Glass Modern Equipment

and Southern Indiana and Illinois and Western Kentucky

JULIUS NIEDNAGEL

### ATTICA, IND.

And all Surrounding Cities :: Attica Floral Co.

### Colonial Flower Shop

Lillian C. Tom MGR.

802 S. MAIN STREET GOSHEN, IND.

### FOR ALL NEBRASKA ORDERS

ED. WILLIAMS, Grand Island

Competent Florist Railroad Center

active as it was. The sale of cut flowers at present is slow.

Charles Witheridge, 532 Broad street, reports business good for Mothers' day.

The Washington Florists, 577 Broad street, state that they have had considerable wedding work of late.

Because of weather conditions, the flower show scheduled at the Montclair Art Museum has been postponed until June 3 and 4.

Frank Kelsey, who until two months ago was employed by the Childs Floral Co., at Floral Park, N. Y., was found unconscious in the Victory hotel, at 70 Mulberry street, this city. He was

Member F. T. D. Phone: Canal { 1932 1933

### H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

### FLOWERS OF QUALITY

Arranged in a Highly Artistic Manner

Service Unexcelled  
Your Patronage Solicited

532-534 Race Street

### CINCINNATI, OHIO

### Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

### Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

Established 1869

### A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

### INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete retail establishment.  
Member Florists' Telegraph Delivery Association.

### TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

### TERRE HAUTE, IND.

COWAN BROS. & CO., Florists

Established 1894 Twenty-first and Spruce Sts.

### KOKOMO, IND.

COLES' FLOWER SHOP

MEMBER F. T. D.

### RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

### RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

### LOGANSPOUT, IND.

PERSHING—Florist Prompt Service. Member F. T. D.

### BLOOMINGTON, IND.

ELLIS FLORAL CO.

Members F. T. D.

### Marion, Ind.

MARION FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.



# Telegraph Delivery Department

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MEMBER F. T. D.

## YOUNGSTOWN, O.

## HARRY C. WALTHER

29 WEST WOOD STREET

WELL EQUIPPED TO HANDLE YOUR ORDERS

WINNIPEG  
CANADA  
The **ROSERY**, Ltd.  
F. T. D. Est'd 1905

Windsor, Ontario, Canada  
AND THE BORDER CITIES  
**J. GAMMAGE & SONS, LTD.**  
Members F. T. D.

Toronto, Canada  
**J. J. HIGGINS, Ltd.**  
273 Yonge Street and 1450 Queen Street  
Member F. T. D.

MONTREAL  
CANADA  
**LEY & McALLAN**  
558 ST. CATHERINES STREET, WEST  
MEMBER F. T. D.

VANCOUVER, B. C.  
**BROWN BROS. & CO., Ltd.**  
48 HASTINGS STREET, E.  
FOR ALL BRITISH COLUMBIA ORDERS  
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST  
*Dunlop's*  
8-10 W. Adelaide Street  
Toronto  
Member Florists' Telegraph Delivery Association

*McKenna*  
Largest Retailers in Canada  
Cor. St. Catherine and Guy Sts.  
9 St. John St., QUEBEC, CAN.  
Member Florists' Tel. Delivery Montreal

VICTORIA, B. C.  
**Brown's Victoria Nurseries, Ltd.**  
618 VIEW STREET  
Victoria's Leading Florist

HAMILTON  
ONTARIO CANADA  
**JOHN CONNOR CO., Ltd.**  
F. T. D. FLORISTS

Edmonton, Alberta  
**WALTER RAMSAY, Ltd.**  
Member F. T. D.  
We have the largest greenhouses in the district

VICTORIA, British Columbia  
Last Port of Call for All Oriental Liners  
Established 1892 **WOODWARD, Florists**  
Saskatoon, Sask., Can.  
*Victoria Nursery* The Quality Florists in the Center of the west.

TIPTON & HURST  
FLORISTS  
Little Rock, Arkansas  
Capital and Central Shipping Point for Arkansas  
Members F. T. D.

London, Ont., Can.  
**J. GAMMAGE & SONS, Ltd.**  
"The House of Flowers"  
All Orders Carefully Executed  
Members Florists' Telegraph Delivery Ass'n.

REGINA, SASK., CANADA  
**REGINA FLORIST CO., Ltd.**  
SPECIAL ATTENTION TO F. T. D. ORDER  
taken to the City hospital, where he died. It is said that he had taken an overdose of morphine. R. B. M.

Quality Flower Store  
Large Greenhouses of our own; centrally located  
We guarantee satisfaction in service, quality of flowers, and price  
**FORT SMITH, ARKANSAS**

Winnipeg, Man., Can.  
**THE "KING" FLORIST**  
Member F. T. D. 270 Hargrave St.

**SCRIM'S, FLORIST**  
OTTAWA, CANADA

TRURO, NOVA SCOTIA  
CANADA.  
Member F. T. D. **SUCKLING & CHASE, Ltd.**

Montreal, Que., **HALL & ROBINSON**  
825 St. Catherine St., W. MEMBER F. T. D.

PORT ARTHUR, ONT.  
**HERBERT H. WILLSON**  
Member F. T. D. 257 Arthur Street

DES MOINES, IA.  
Des Moines residents have been given two rare treats in the last few weeks. Sunday, April 30, the Des Moines Garden Club held a daffodil show at the home of Ex-Senator Addison M. Parker, on West Thirty-seventh street. The spacious grounds are beautifully laid out and the soil conditions evidently are just right for these spring flowers. Many varieties were represented and one of the choice spots was a planting of Narcissus Leedsii Mrs. Langtry, which has been naturalized. Mr. Parker told us it had grown there most successfully for three years.  
Sunday, May 14, the Garden Club held a tulip show on the adjoining grounds of Mrs. Henrietta Pfeifer and Mrs. Meyer Rosenfield, of West Thirty-seventh street. Thousands of Darwin tulips of every shade greeted the visitors, besides some varieties of cottage and breeder tulips.  
On both occasions the solariums were filled with cut blooms carefully labeled,

HOT SPRINGS, ARK.  
**The Flower Shop** 366 Central Avenue

Helena, Ark. Nearest Florist in State 150 miles  
**BALL FLORAL COMPANY**

PINE BLUFF, ARK.  
**DAVIS FLORAL CO.** MEMBER F. T. D.

**GEORGE RYE, Some Florist**  
THE PLAZA Ft. Smith, Ark. F. T. D.

**EL DORADO, ARK.**  
FLOWERS FOR ALL OCCASIONS **LEACH Flower Shop**

**Eureka Springs, Arkansas**  
Serves all Northwestern Arkansas **C. I. POOR, Florist**

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## TOLEDO, OHIO

EARL W.

CLYDE J.

### METZ BROS.

Successors to METZ &amp; BATEMAN

221 Superior Street

F. T. D. MEMBER

WE ARE LOCATED IN THE HEART OF THE CITY, NEAR HOTEL SECOR

### EGGERT N. ZETLITZ

THE LEADING FLORIST

209 West Market Street

### LIMA, OHIO

Member of Florists' Telegraph Delivery

### MARION, OHIO

5 railroads with good connections to all parts of state  
A GOOD SELECTION OF FLOWERS  
ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

### Leavenworth, Kan.

506 Delaware St. Leavenworth Floral Co.

Leading Florist  
**JAMES HAYES**, 825 KANSAS AVENUE  
TOPEKA, KANSAS  
Member F. T. D.

### MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

Member Florists' Telegraph Delivery.

### MANHATTAN, KAN.

THE MARTINS  
Member F. T. D. T. S. MARTIN, Prop.

### WICHITA, KANSAS

Shipments for Kansas and Oklahoma  
W. H. CULP & COMPANY  
Quality Flowers Personal Service  
Members F. T. D.

### Atchison, Kan.

The Atchison Flower Store  
Leading Florists  
Established 1874. 424 Commercial St.  
MEMBER F. T. D.

### Atchison, Kan.

GROVES FLORAL CO.  
Established 1865. Member of F. T. D.

### SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n.

### Hiawatha, Kansas

Susan Margrave, Florist  
MEMBER F. T. D.

### DODGE CITY, KANSAS

DODGE CITY FLORAL CO.

### Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.  
Member Florists' Telegraph Delivery

### COLUMBUS, OHIO

Say it with Flowers by Telegram  
116 S. High St. Mission Flower Shoppe

### Columbus, Ohio

Members F. T. D. Ass'n.  
THE FRANKLIN PARK FLORAL CO.  
Cut Flowers for Central Ohio

### COLUMBUS, OHIO

Flowers for all occasions  
Neil Flower Shop  
Member F. T. D. Ass'n.

### NORTON, KAN.

Midway between the East and West. Prompt deliveries made to the State Sanatorium and local hospitals.

NORTON GREENHOUSE

so that those interested could tell just what varieties or colors they liked best. Artistically arranged groups of spring flowers also added to the beauty and enjoyment. The Garden Club is to be congratulated on the success of these two shows.

The Floral Arts Club held its regular meeting Tuesday evening, May 9. F. E. Wetherall talked on the Keosauqua way, a diagonal artery passing through our city to relieve congested traffic. Also, he touched on the proposed boulevard system, a dream of the future.

P. B. F.

### CLEVELAND, O.

#### The Market.

The week following Mothers' day began with a scarcity of stock of all kinds, but the shortage disappeared and the end of the week the market was considerably flooded, especially with carnations and snapdragons. Roses, in the white and Ward varieties, were plentiful, while the Premier and Columbia cleaned up well. Easter lilies arrived towards the end of the week and, although some were a little soft, they cleaned up well. Sweet peas are still arriving, but the quality is not good and most of the stock either finds its way to the fakers or is dumped. Plumosis is arriving in good quantities, but so much of it is of poor quality that it sheds as soon as it is unpacked, thus becoming unsalable. A few stocks are still arriving and calendulas are of good quality. Outdoor valley has put

### WE LEAD

Whether for funeral, party or home, your order will be artistically prepared and delivered by that Zip-Zip Service for which our beautiful store is famous in

### Columbus, O.

The Wilson Seed &amp; Floral Co.

Members of F. T. D.

### TOLEDO, OHIO

Stock, Workmanship and Service first-class.  
Send us some orders and we will reciprocate.

HELEN F. PATTEN

907 Madison Ave. Member F. T. D.

### SUDER'S

### The Toledo, Ohio, Florists

A. A. SUDER, Proprietor

2941-3003 CHERRY STREET

### TOLEDO, OHIO

—AVERY, FLORIST—

2501 Collingwood Ave. Member F. T. D.

### VAN METER FLOWER SHOP

SPRING AND HIGH SPRINGFIELD, OHIO  
BEST FLOWERS FOR EVERY OCCASION

### WARREN, OHIO

THE F. T. D. FLORISTS  
ADGATE & SON  
WE GROW OUR FLOWERS

### FREMONT, OHIO

912 CROGHAN ST. Horn Floral Co.  
Member F. T. D.

### ALLIANCE, O.

Woodman's Flower Shoppe  
WE DELIVER IN SEBRING.

### ALLIANCE, O.

522 S. Freedom Ave. H. T. MILLER  
Member F. T. D.

### LORAIN, OHIO

ARTISTIC WORK  
F. G. CAREK, Leading Florist  
Our Motto: "Anywhere, Any Time."

# Telegraph Delivery Department

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NO ORDER TOO LARGE - - NO ORDER TOO SMALL

## CLEVELAND

Member F. T. D.

### The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

### CLEVELAND, O.

5923 EUCLID AVENUE

#### WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists' Telegraph Delivery

### CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D.

10313 Euclid Avenue

### CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Ass'n

### CLEVELAND, O.

Megchelsen Flower Shop

Quality  
Art  
Service

ROSES

1976 E. 105th St.

### CHILLICOTHE, OHIO

BREHMER GREENHOUSE

Member F. T. D.

Frank J. Tomastik, Prop.

### BUCYRUS, OHIO

Hattie Edelstein  
Nelle Brinkman

The Posie Shoppe

ON THE SQUARE

### Upper Sandusky, Ohio

B. E. CONSTIEN,

AT YOUR  
SERVICE

### Elyria, Ohio

LORAIN,  
OHIO

THE L. C. HECOCK FLORAL CO.

Member Florists' Telegraph Delivery Association

### MARIETTA, OHIO

Have our own  
Greenhouses.

N. KIGER

Member  
F. T. D.

### ASHTABULA, O.

ASHTABULA FLORAL CO.

Ernest E. Tong, Mgr

137 MAIN STREET

### AMHERST, OHIO

SANDSTONE CENTER OF WORLD

LOUIS J. HENES, Leading Florist

### AKRON, OHIO

#### THE HEEPE CO.

EXCLUSIVE FLORIST

### CANTON, OHIO

Quality Flowers  
Courtland Hotel Bldg.

RAEBEL & SON

in an appearance and is flooding the market.

Various Notes.

Stephen Green, of H. Bayersdorfer & Co., Philadelphia, was a recent visitor. George Bates, of the Cleveland Cut Flower Co., has been away on a week's fishing trip.

Mr. Raebel, of Canton, O., was a visitor last week, as was also Louis P. Endres, of New Philadelphia, O.

W. A. R.

TORONTO, ONT.

Mothers' Day.

Mothers' day trade was good and reports coming from different florists show that good trade was general. The quantity of flowers handled was probably far ahead of the amount handled last year and the money value was about the same.

There were many beautiful windows. Flowers were plentiful, except, perhaps, carnations. The abundance of flowers made it easy to make a showing, both in windows and stores. Carnations sold at less this year than last and in most cases the prices were the same as for the week previous.

A feature of Mothers' day trade was the number of telegrams handled, both incoming and outgoing. The Canadian National Telegraph Co. had cards printed and put in prominent places, folders were put in all telegrams delivered during the week, and a splendid service was given. The folders included those supplied by the F. T. D. members and others printed by the company itself. This, no doubt, contributed to the large quantity of telegraph orders sent out from Toronto.

Various Notes.

A Canadian horticultural council was formed at Ottawa May 17, which included representatives from all the vegetable, fruit and flower industries. The idea is to improve conditions in these industries. The council will also deal with plant origination, plant registration, production, grading, packing,

### DAYTON, OHIO

*Getlitz*

AND VICINITY

### DAYTON, OHIO

ABBY AVE. GREENHOUSES

E. E. Schaefer, Prop.

Wholesale and Retail

Largest Greenhouses in West Dayton

### Youngstown, Ohio

AND  
Vicinity

#### SCHMIDT & MEINE

TWO STORES

Greenhouses: 3121 Market Street  
Send all Telegrams to Store, 20 W. Federal St.

### DAYTON, OHIO

J. W. RODGERS

Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

### PORTSMOUTH, OHIO

O. B. OAKES

South Central Ohio

Opp. Post Office

### XENIA, OHIO

Engle Floral Company

### NEWARK AND GRANVILLE

OHIO

CHAS. A. DUERR

Member Florists' Telegraph Delivery

### Kent Brothers

FLOWER  
SHOP

Covers All Ohio Points  
Members F. T. D.

Newark, Ohio.

### NEWARK, OHIO

Perry's Flower Shoppe, Cor. 2nd and Church Sts.

### Youngstown, O.

27 S. Hazel  
Street

Member  
F. T. D.

RYAN & CULVER

### YOUNGSTOWN, OHIO

Central Flower Shop

GUS CARAVASIOS, Mgr.  
107 MARKET STREET

### Ironton, Ohio

RELIANCE SEED CO.  
TRI-STATE FLORISTS

MEMBERS F. T. D.

Southern Ohio

Kentucky

West Virginia

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## DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

## PARK FLORAL COMPANY

**DENVER** and all COLORADO  
and WYOMING  
**The Mauff Floral Co.,**  
1225 Logan Street.  
Member F. T. D.

**DENVER, COLO., and WYO.**  
**CENTRAL FLORAL CO.**  
935 Fifteenth St.  
MEMBER OF F. T. D. Open Sundays  
and Evenings.

**DENVER, COLO.**  
**The Rockmont, Inc.**  
FOR FLOWERS  
Member F. T. D. 821 17th Street

**Colorado Springs, Colo.**  
ORDERS CAREFULLY EXECUTED  
**PIKES PEAK FLORAL CO.**  
Wholesale and Retail  
Member Florists' Telegraph Delivery.

**Colorado Springs, Colo.**  
**Frank F. Crump,** Wholesale and Retail  
Florist  
Member Florists' Telegraph Delivery Ass'n.

**Denver** Bright Spot Greenhouses  
Cor. 5th Ave. & Josephine St.  
DOWNING & KASH, Proprietors

**DENVER, COLORADO**  
COLUMBINE FLOWER SHOP  
IDA E. DU PONT 607 15th Street

**THE PUEBLO FLORAL CO.**  
Pueblo Member F. T. D. 523 North Main Street  
Colorado, New Mexico and Western Kansas

**PUEBLO, COLORADO**  
ALPHA FLORAL CO.  
PROMPT DELIVERY FINE STOCK

**FORT COLLINS, COLO.**  
ESPELIN FLORAL COMPANY  
Member Florists' Telegraph Delivery Ass'n

**Trinidad, Colo.** The only Greenhouse  
in this section.  
**THE PARK FLORAL CO.**  
Members F. T. D.

**TRINIDAD, COLO.**  
J. R. BARKER Trinidad Floral Store  
Masonic Building

**Mazoy** "The Society Florist" Minneapolis  
Second Ave. and Eighth St. Minnesota

**ANDREWS FLORIST**  
HOTEL ANDREWS  
**Minneapolis, Minn.**  
All orders executed with utmost care.  
Member F. T. D.

**Minneapolis, Minn.**  
**A DAMS**  
FLORIST  
ELEVEN SOUTH EIGHTH STREET

**Mankato, Minn.** Mankato Floral Co.  
428 South Front St.  
Mankato's Leading Florist. Twenty-four hour service, including Sundays. Centrally located.

transportation, storage and marketing. Among the officers are W. E. Groves, president of the Canadian Gardeners' and Florists' Association, and W. T. Macoun, Dominion horticulturist, Ottawa.

Professor Tomlinson, of the Royal Agricultural College, Guelph, Ont., gave a lecture on landscape gardening before the Gardeners' and Florists' Association, at its regular meeting, May 15. It was decided to hold the annual picnic at Eversley, the farm of Lady Eaton. The invitation was extended through P. L. Whyteok.

The jubilee convention of the Canadian Gardeners' and Florists' Association will be held at Montreal August 8 to 10. From present indications, there will be a big attendance from all over Canada and a fair representation from the United States.

There have been many large weddings lately and a demand for wedding flowers and decorations. The closing exercises at the colleges have made a big demand for bouquets, the custom of giving bouquets to the lady graduates calling for large and beautiful bouquets, baskets, etc. The flower stores near the universities report big demands in this regard, as well as the downtown florists. J. J. H.

### NEW YORK STATE FAIR.

The eighty-second annual state fair will be held at the state fair grounds, Syracuse, N. Y., September 11 to 16. Prof. D. Lumsden, of the U. S. De-

**ST. PAUL, MINN.**  
THE LARGEST STORE IN AMERICA  
MEMBER F. T. D. ASS'N  
The finest and largest stock west of Chicago  
Awake night and day looking for orders  
**HOLM & OLSON, Inc.,** 20-22-24  
W. 5th St

**Fulbruges Flowers**  
INC  
FORMERLY L. L. MAY CO'S STORE  
SAINT PAUL  
MINNESOTA

**Swanson's**

Incorporated  
912 Nicollet Avenue, offers the trade its  
unexcelled facilities for filling orders in  
**MINNEAPOLIS**

**MANKATO, MINN.**  
**THE WINDMILLER CO.**  
Flowers to all points on short notice.  
Member Florists' Telegraph Delivery

**MANKATO, MINN.**  
**NEIL NEILSEN, Inc.**  
Member F. T. D. EXCELLENT SERVICE  
Southern Minnesota, Northern Iowa,  
South Dakota

**ROCHESTER, MINN.**  
**Rochester Greenhouse Co.**  
EMIL RIEPLE, Prop.  
Rochester's only store having its own  
greenhouses.  
Member F. T. D.

**DULUTH FLORAL CO.**  
200 MILES in any direction. Duluth, Minn.  
We are the center of the great  
Northwest. Daily deliveries to SUPERIOR, WIS.

**AUSTIN, MINN.**  
100,000 FEET  
OF GLASS. A. N. KINSMAN, Inc.



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## SEATTLE

## HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

Member Florists' Telegraph Delivery Ass'n.

PORTLAND, ORE.

*Clarke Bros*  
**FLORISTS**

200,000 Feet of Glass  
Established 20 Years

OAKLAND, CAL.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio  
in the Northwest

*Rosaia Bros*  
Members  
F. T. D.

PORTLAND

OREGON

354 Washington Street

MEMBERS OF THE  
F. T. D.  
*Martin & Forbes*  
Retailers  
and Growers

SEATTLE, WASH.

Pinehurst Floral Shop

325 Pine Street

IMMEDIATE ATTENTION TO ALL ORDERS

SPOKANE, WASH.

ALBERT BURTS

Palace of Flowers

907 West Sprague Avenue

Established 25 years. Send us your order.

California Florist  
TACOMA, WASH.

Orders for Cut Flowers and Designs delivered  
anywhere in the United States and Canada.

SEATTLE

CITY FLOWER SHOP

601 Third Avenue

Nearest Shop to Docks and Depots

SPOKANE, WASH.

N 3 Lincoln St.

CITY FLORAL CO.

Salem, Oregon Salem Greenhouses  
C. F. Breithaupt, Prop.  
15th AND GARDEN STREETS

All orders receive careful and prompt attention

FOR MONTANA

STATE NURSERY &amp; SEED CO.

HELENA, MONT.

200,000 SQUARE FEET OF GLASS

At Your Service. Telegraph Orders Solicited.

YOUNG & LESTER  
Walla Walla, Wash.

Established 1903  
50,000 SQUARE FEET OF GLASS  
MEMBERS F. T. D.

CASPER, WYOMING

CASPER FLORAL CO.

We deliver to all of

Central and Northern Wyoming  
Western Nebraska and South Dakota.

Members F. T. D.

A Card This Size

Costs only \$1.25 per Week  
on Yearly Order

It would keep your name and your specialty  
before the whole trade.

A half-inch card costs only 62¢ per week on  
yearly order.

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled Promptly and Carefully

Members F. T. D. Association

partment of Agriculture, Washington,  
D. C., has again been appointed super-  
intendent of the flower department.  
Superintendent Lumsden is now making  
arrangements to take care of the large-  
est exhibit of gladioli, dahlias, roses  
and asters ever staged at the New York  
state fair.

Premium lists may be obtained from  
the secretary, J. Dan Ackerman, Jr.,  
New York state fair, Syracuse, N. Y.

BALTIMORE, MD.

The Market.

Conditions in the market last week  
were indeed an improvement over those  
of the previous week. Peonies were  
reaching the market in good quantities  
and the quality of the flowers was good.  
Spanish irises made their appearance  
in quantity for the first time last week.  
Irises of other varieties have been on  
the market for some time. Carnations  
have about run their race. Easter lilies  
are fine. Callas were small and some  
pretty soft stock was handled. Del-  
phiniums were plentiful and the quality  
of the stock was fine. Sweet peas were  
only fair, and there was only a limited  
supply of marguerites, myosotis, pan-  
sies and stocks. Mignonette is about  
over with. Snapdragons were scarce  
and the quality of the flowers was poor.

BASIN, WYO. Robin  
Bonwell  
CUT FLOWERS BLOOMING PLANTS

SHERIDAN, WYO.

SHERIDAN GREENHOUSE CO.,

Plants and Flowers

BILLINGS, MONTANA

HOPPER'S GREENHOUSE &amp; NURSERY

Ornamental Shrubs and Bedding Plants,

Cut Flowers and Designs.

BILLINGS, Billings Floral Co.  
MONTANA The Leading Florist

EASTERN MONTANA ... NORTHERN WYOMING  
Quality and Service 2816 1st Avenue N.

Send your orders for Eastern and Southern Montana  
to M. LANGOHR, F. T. D. Florist  
BOZEMAN, MONTANA.

MISSOULA, MONT.

GARDEN CITY FLORAL CO.

LARGEST GROWERS IN WESTERN MONTANA

YAKIMA, WASHINGTON  
ANNAVEE FLOWER SHOP, (Formerly  
QUALITY FLOWERS Bourn's)  
Artistic Arrangement  
Members Florists' Telegraph Delivery.

EUGENE University Florist  
ORE. All South and Southwestern  
Oregon points quickly reached

# Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

## San Francisco

AND VICINITY

Member Florists' Telegraph Delivery Association

Where F. T. D. Members will  
get the Greatest Satisfaction

## Brown & Kennedy

3091 Sixteenth Street

### LOS ANGELES, CAL.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery  
A. KNOPF A. F. BORDEN

### Los Angeles, Calif.

O. C. SAAKE, Florist

WE SOLICIT TELEGRAPH ORDERS  
REGULAR TRADE DISCOUNT  
215 WEST FOURTH STREET  
Member F. T. D.

### Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street, LOS ANGELES, CAL.  
Cut flowers or good design work by best artists  
and designers delivered anywhere in the west  
on receipt of mail or telegraph orders.

Members Florists' Telegraph Delivery Association.

### LOS ANGELES, CAL.

HOWARD &amp; SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for  
delivery in this section.

### LOS ANGELES, CAL.

### ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders  
over the whole of Southern California.  
Usual trade discount.

### LOS ANGELES

HERBERT BATEMAN, Inc.

FLORAL ART

647 South Grand Avenue

### LONG BEACH, CAL.

*Patrick*  
Floral Co.

ROTARIAN  
FLORIST

HOUSE OF FLOWERS

MEMBER  
F. T. D.

### Long Beach, Cal.

Member F. T. D. ART FLORIST 126 Pine Ave.

### LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and  
Leading Florist  
Member Florists' Telegraph Delivery

## PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS

We are open each Sunday from 8:30 to 11 A. M. to attend to Telegraph orders only.

Our Service is the Best in Pasadena.

Prompt deliveries by our two special delivery automobiles.

HENRY A. SIEBRECHT, Jr., DISTRICT REPRESENTATIVE STATE OF CALIFORNIA  
FOR FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

### LOS ANGELES

SEND YOUR ORDERS TO

### BROADWAY FLORIST

Member F. T. D. 414 SO. BROADWAY

### Los Angeles, Calif.

GEO. J. HALL &amp; CO.

E. J. REYNOLDS, Manager Retail Dept.  
Mail Box 365, Arcade. Wire, Los Angeles.  
Prompt service at Reasonable prices.

### BURLINGAME, CAL.

AND VICINITY

PETERSON &amp; HAYWOOD

Wholesale Florists, Retail Growers  
of Orchids, all varieties.  
Members F. T. D.

### POMONA, CALIF.

POMONA FLORAL CO.

283 North Gary Street

Auto deliveries daily to Claremont Inn, Mission Inn  
at Riverside and all surrounding towns.  
GOOD WORK AT REASONABLE PRICES.

### POMONA, CALIFORNIA

POOLEY'S FLOWER SHOP

Member Florists' Telegraph Delivery

There was a good supply of gladioli,  
America, Peace and Schwaben. Or-  
chids were not plentiful. Roses were  
plentiful, but the flowers were small.  
Cornflowers made their appearance for  
the first time last week.

Mothers' Day Business.

Mothers' day business this year ex-  
ceeded that of former years by a large  
margin. It seemed as though everyone  
made it a point to remember mother  
on this occasion. Cut flowers of all va-  
rieties found a ready sale. Carnations  
moved slowly and ranged in price from

### LICHTENBERG'S

913 West Seventh Street

### LOS ANGELES

Say It with Flowers

Member F. T. D.

### Monrovia, Cal.

### C. A. BRUNGER

You can depend on us  
for all orders for de-  
livery in this section. 239 Grand Avenue

### BERKELEY FLORIST

(Oldest Established Flower Store in Berkeley)

2315 Telegraph Ave., Berkeley, Cal.

R. T. MacDOUGALL, Prop.  
ROTARIAN FLORIST

### Hollywood Flower Shop

HOLLYWOOD, CAL.

ARTISTIC WORK. MEMBER F. T. D.  
Telegraph Orders Delivered to  
LOS ANGELES OCEAN PARK  
SANTA MONICA VENICE

### PASADENA, CAL.

342 East Colorado Street

Member  
of  
F. T. D.

*The Orchid*  
FLORIST

### PASADENA, CALIF.

WHITFORD'S, Florists

Member F. T. D.

343 East Colorado Street

We are the Largest Growers in this city.

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ELDRED FLOWER SHOP

Member Florists' Telegraph Delivery.

Telegraph Delivery Department

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SAN FRANCISCO AND VICINITY

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San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.

THREE STORES:

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917 Washington Street.....OAKLAND, CALIF.

20 and 22 East San Fernando Street....SAN JOSE, CALIF.

San Francisco, California

ALBERT O. STEIN

Flower Shop

1150 SUTTER STREET

OGDEN UTAH

RAILROAD CENTER FOR INTERMOUNTAIN SHIPPING

Ogden's Largest and Finest Store

ONLY GROWERS UNDER GLASS WITH DOWNTOWN STORE.

FLOWERS

FRESH

FROM THE GREENHOUSES.

DUMKE

Member F. T. D. FLORAL CO., Inc.

San Francisco, California

SHELLGRAIN & RITTER

148 KEARNY STREET

Prompt attention given to all telegraphic orders

SALT LAKE CITY

Ship whole of UTAH, Central part of NEVADA and IDAHO

MILLER FLORAL CO., 10 East Broadway

MEMBER F. T. D.

250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

San Francisco

DARBEE'S

1036 Hyde Street

LARGEST STOCK OF CHOICEST FLOWERS

Members Florists' Telegraph Delivery

SANTA ANA, CALIF.

Personal attention given your orders

MORRIS, the Florist

Member F. T. D. 630 N. MAIN STREET

Salt Lake City, Utah

ERNEST LAMBOURNE, Florist

MEMBER F. T. D.

67 South Main Street

SAN FRANCISCO, CAL.

ART FLORAL CO.

255 Powell Street

Best attention given your orders

Members Florists' Telegraph Delivery

SAN DIEGO, CAL.

BOYLE & DARNAUD

F. T. D. Florists. We grow our own flowers.

Telegraph orders carefully executed.

Usual discount.

Members Florists' Telegraph Delivery.

Oakland, Calif.

— AND THE BAY CITIES —

Thorsted Floral Co., 1438 Broadway

Member Florists' Telegraph Delivery Association

SAN FRANCISCO

JOSEPH'S

Member F. T. D.

233-35 Grant Ave.

Steamer and train packages our specialty.

\$1.50 to \$3.50 per dozen. There was a decided increase this year in telegraph orders.

R. W. J.

STEAMER SAILINGS.

The following sailing list, displayed in a conspicuous place in the window or store, or used in advertising matter with the information that you have facilities for filling bon voyage orders on short notice, will help you to develop steamer trade:

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Finland	New York	Antwerp	May 27
La Savole	New York	Havre	May 27
Canopic	Montreal	Liverpool	May 27
Stockholm	New York	Gothenburg	May 27
Columbia	New York	Glasgow	May 27
Bay State	Seattle	Manila	May 27
Adriatic	New York	Liverpool	May 27
Resolute	New York	Hamburg	May 30
Chicago	New York	Havre	May 30
Emp. of Scotl'd.	Quebec	Sou'mpton	May 30
Berengaria	New York	Sou'mpton	May 30
China	San Fr'sco	Hongkong	May 30

OAKLAND, CAL.

HOGAN & EVERS

1439 Broadway

THE BEST SERVICE

A Card This Size

Costs only \$1.25 per Week on Yearly Order

It would keep your name and your specialty before the whole trade.

A half-inch card costs only 62½c per week on yearly order.

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.

Choicest Out Flowers and Floral Designs on short notice.

Both Phones 1013

SAN FRANCISCO

252 Mason Street

Suzanne Floral Company

ARTISTIC FLORAL CO.

2223 Washington Avenue

L. B. Westholder, Mgr.

Floral Work The Best

OGDEN, UTAH

Geo. T. O'Keefe, Asst.

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OGDEN  
UTAH

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SHELLGRAIN & RITTER  
148 KEARNY STREET  
Prompt attention given to all  
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SALT LAKE CITY

Ship whole of UTAH, Central part  
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250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

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MEMBER F. T. D.  
67 South Main Street

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SAN FRANCISCO

Podesta & Baldocchi  
224-226 Grant Avenue  
Prompt and careful attention to orders from out-of-town florists.  
Member F. T. D.

SAN FRANCISCO

252  
Mason Street Suzanne Floral Company

Santa Barbara, Cal.

912 STATE STREET  
GLEAVE'S FLOWER SHOP  
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ARTISTIC FLORAL CO.

2223 Washington Avenue  
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Floral Work The Best  
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Geo. T. O'Keefe, Asst.

# Take Bigger and Better Orders

BY USING THE REVIEW'S

## "Album of Designs"

**7th  
REVISED  
EDITION**

With this Album the Florist can show his customers, in handsomely printed pictures, how the completed design will look. It makes it easier to close a sale and leads to bigger and better orders.

No other book for Florists ever has enjoyed so large a sale or been so universally used as The Review's "Album of Designs." Six editions have been sold. A seventh and revised edition now has been printed. 96 pages, over 200 designs and decorations.

Single Copies, postpaid . . . . \$ 1.25  
Per dozen, postpaid . . . . . 12.00

Why show your trade an old, soiled  
Album when you can get a fresh, clean  
new one, postpaid, for only \$1.25?

**Florists' Publishing Company**  
508 South Dearborn Street  
**CHICAGO**

**Order Your  
Copy Today**

JOHN KRUCHTEN

HENRY KRUCHTEN

# JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists

30 East Randolph Street  
L. D. Phone, Central 8016-8017-8018

CHICAGO, ILL.

## Wholesale Cut Flower Prices.

Chicago, May 24, 1922.

	Per 100	
Columbia	4.00 @	\$25.00
Mrs. Russell	5.00 @	25.00
Premier	5.00 @	25.00
Milady	5.00 @	25.00
Crusader	5.00 @	25.00
Butterfly	4.00 @	25.00
Montrose	4.00 @	20.00
Sunburst	4.00 @	20.00
Ophelia	4.00 @	20.00
Double White Killarney	4.00 @	20.00
Nesbit		3.00
Cecile Brunner		3.00
Valley		0.00
Carnations	4.00 @	6.00
Carnations, Mrs. Ward	6.00 @	8.00
Carnations, Liddle	8.00 @	12.00
Sweet Peas	1.00 @	2.00
Calendulas	3.00 @	4.00
Easter Lilies, doz.	\$1.50 @	\$2.50
Callas, doz.	1.50 @	2.00
Snappdragons, doz.	.75 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	1.00 @	1.50

St. Louis, May 23, 1922.

	Per doz.	
Beauty, Specials	5.00 @	\$ 6.00
Beauty, Extra	3.00 @	4.00
	Per 100	
Premier	6.00 @	\$20.00
Columbia	6.00 @	20.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	15.00
Russell	6.00 @	20.00
Butterfly	8.00 @	15.00
Carnations	3.00 @	5.00
Easter Lilies	6.00 @	8.00
Snappdragons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Sweet Peas	.50 @	1.00
Tulips	3.00 @	4.00
Peonies	4.00 @	6.00
Gladioli	10.00 @	12.00
Cape Jasmines	1.00 @	2.00
Orchids, per doz.	\$18.00 @	\$24.00

Milwaukee, May 23, 1922.

	Per 100	
Premier	\$10.00 @	\$30.00
Columbia	8.00 @	25.00
Butterfly	8.00 @	20.00
White Killarney	10.00 @	18.00
Ophelia	8.00 @	20.00
Mrs. Ward	6.00 @	12.00
Carnations, fancy stock	6.00 @	8.00
Valley	4.00 @	6.00
Calendulas	4.00 @	6.00
Sweet Peas	1.00 @	3.00
Forget-me-nots	1.50 @	2.00
Cattleyas	150.00 @	200.00
Daisies	1.50 @	4.00
Callas, per doz.	\$2.00 @	\$2.50
Snappdragons, per doz.	.75 @	1.50
Gladioli, per doz.	1.50 @	2.00
Larkspur, per doz.	1.50 @	2.00

Philadelphia, May 23, 1922.

	Per 100	
Beauty, long	\$40.00 @	\$100.00
Russell, Hadley, long	20.00 @	25.00
Russell, Hadley, short	6.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	4.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	4.00 @	12.00
Easter Lilies	15.00 @	20.00
Valley		6.00
Valley, outdoor		2.00
Carnations, Liddle		8.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	12.50 @	25.00
Gladioli	10.00 @	12.50
Peonies, select	8.00 @	10.00
Peonies, ordinary	5.00 @	6.00
Cattleyas	100.00 @	125.00
Callas	10.00 @	15.00
Sweet Peas, select	1.00 @	1.50
Sweet Peas, ordinary	.50 @	.75
Snappdragons, ordinary	4.00 @	8.00
Cornflowers	.75 @	1.00
Iris	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

Hagerstown, Md.—E. T. Mongon is entering the trade at the old Holtzapfel place. Mr. Mongon was in the employ of Henry Bester for twenty-five years.




## Flower Facts—

Beauty preserved—  
Profits assured—  
use Gloekler  
Refrigerators for  
cut flowers

Bernard Gloekler Co.  
Pittsburgh, Pa

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HENRY KRUCHTEN

CHICAGO, ILL.

Wholesale Cut Flower Prices.

Chicago, May 24, 1922.

Per 100		
Columbia	4.00 @	\$25.00
Mrs. Russell	5.00 @	25.00
Premier	5.00 @	25.00
Milady	5.00 @	25.00
Crusader	5.00 @	25.00
Butterfly	4.00 @	25.00
Montrose	4.00 @	20.00
Sunburst	4.00 @	20.00
Ophelia	4.00 @	20.00
Double White Killarney	4.00 @	20.00
Nesbit		3.00
Cecile Brunner		3.00
Valley		6.00
Carnations	4.00 @	6.00
Carnations, Mrs. Ward	6.00 @	8.00
Carnations, Laddie	8.00 @	12.00
Sweet Peas	1.00 @	2.00
Calendulas	3.00 @	4.00
Easter Lilies, doz.	\$1.50 @	\$2.50
Callas, doz.	1.50 @	2.00
Snaptagons, doz.	.75 @	2.00
Lupines, doz.	1.00 @	1.50
Cattleyas, each	1.00 @	1.50

St. Louis, May 23, 1922.

Per doz.		
Beauty, Specials	5.00 @	\$ 6.00
Beauty, Extra	3.00 @	4.00
Per 100		
Premier	6.00 @	\$20.00
Columbia	6.00 @	20.00
White Killarney	6.00 @	12.00
Killarney	6.00 @	10.00
Ward	6.00 @	8.00
Milady and Ophelia	5.00 @	15.00
Russell	6.00 @	20.00
Butterfly	8.00 @	15.00
Carnations	3.00 @	5.00
Easter Lilies	6.00 @	8.00
Snaptagons	4.00 @	8.00
Daisies	1.00 @	2.00
Valley	4.00 @	6.00
Sweet Peas	.50 @	1.00
Tulips	3.00 @	4.00
Peonies	4.00 @	6.00
Gladioli	10.00 @	12.00
Cape Jasmynes	1.00 @	2.00
Orchids, per doz.	\$18.00 @	\$24.00

Milwaukee, May 23, 1922.

Per 100		
Premier	\$10.00 @	\$30.00
Columbia	8.00 @	25.00
Butterfly	8.00 @	20.00
White Killarney	10.00 @	18.00
Ophelia	8.00 @	20.00
Mrs. Ward	6.00 @	12.00
Carnations, fancy stock	6.00 @	8.00
Valley	4.00 @	6.00
Calendulas	4.00 @	6.00
Sweet Peas	1.00 @	3.00
Forget-me-nots	1.50 @	2.00
Cattleyas	150.00 @	200.00
Daisies	1.50 @	4.00
Callas, per doz.	\$2.00 @	\$2.50
Snaptagons, per doz.	.75 @	1.50
Gladioli, per doz.	1.50 @	2.00
Larkspur, per doz.	1.50 @	2.00

Philadelphia, May 23, 1922.

Per 100		
Beauty, long	\$10.00 @	\$100.00
Russell, Hadley, long	20.00 @	25.00
Russell, Hadley, short	6.00 @	10.00
Premier, Columbia, long	10.00 @	15.00
Premier, Columbia, short	1.00 @	8.00
Double White Killarney	4.00 @	10.00
Butterfly, Ophelia, long	10.00 @	12.00
Butterfly, Ophelia, short	4.00 @	6.00
Pilgrim	1.00 @	12.00
Easter Lilies	15.00 @	20.00
Valley		6.00
Valley, outdoor		2.00
Carnations, Laddie		8.00
Carnations, select	4.00 @	6.00
Carnations, ordinary	2.00 @	3.00
Delphinium	12.50 @	25.00
Gladioli	10.00 @	12.50
Peonies, select	8.00 @	10.00
Peonies, ordinary	5.00 @	6.00
Cattleyas	100.00 @	125.00
Callas	10.00 @	15.00
Sweet Peas, select	1.00 @	1.50
Sweet Peas, ordinary	.50 @	.75
Snaptagons, ordinary	1.00 @	8.00
Cornflowers	.75 @	1.00
Iris	4.00 @	6.00
Lilac, bunch	\$0.35 @	\$0.50

Hagerstown, Md.—E. T. Mongon is entering the trade at the old Holtzapfel place. Mr. Mongon was in the employ of Henry Bester for twenty-five years.

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Refrigerators for  
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Milwaukee, Wis.

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**CUT FLOWERS  
GREENS and  
PLANTS**

## Wholesale Cut Flower Prices.

Pittsburgh, May 24, 1922.

	Per 100	@	\$75.00
Beauties	\$12.00	@	\$75.00
Russell, long			20.00
Russell, short	8.00	@	15.00
Columbia, Premier, long	15.00	@	20.00
Columbia, Premier, short	8.00	@	10.00
Ophelia, long			15.00
Ophelia, short	8.00	@	10.00
Double White Killarney	6.00	@	15.00
Richmond	6.00	@	15.00
Crusader	10.00	@	25.00
Carnations	4.00	@	8.00
Easter Lilies	15.00	@	20.00
Valley	6.00	@	8.00
Orchids	60.00	@	100.00
Gladioli	6.00	@	20.00
Iris	3.00	@	8.00
Yellow Daisies			3.00
Calendulas, bunch	\$0.25		
Callas, doz.	2.00		

Boston, May 23, 1922.

	Per 100	@	\$18.00
Premier	\$3.00	@	\$18.00
Columbia	3.00	@	16.00
Pilgrim	8.00	@	12.00
Double White Killarney	2.00	@	8.00
Francis Scott Key, Radiance	3.00	@	16.00
Mme. Butterfly	2.00	@	10.00
Milady, Mock	2.00	@	8.00
Killarney	2.00	@	8.00
White Killarney	2.00	@	8.00
Killarney Brilliant	2.00	@	8.00
Mrs. Aaron Ward	2.00	@	12.00
Hadley	4.00	@	20.00
Ophelia	2.00	@	10.00
Cattleyas	50.00	@	75.00
Sweet Peas	.50	@	2.00
Gardenias	10.00	@	25.00
Easter Lilies	8.00	@	10.00
Carnations	4.00	@	8.00
Snappedragons	4.00	@	8.00
Callas	6.00	@	10.00
Marguerites	1.00	@	2.00
Tulips	3.00	@	4.00
Calendulas	.50	@	2.00
Gladioli, large type, doz.	\$1.50		
Gypsophila, bunch	.50		

Buffalo, May 23, 1922.

	Per 100	@	\$25.00
Columbia	\$6.00	@	\$25.00
Premier	6.00	@	15.00
Double White Killarney	6.00	@	12.00
Milady	6.00	@	18.00
Crusader	6.00	@	15.00
Maryland	3.00	@	10.00
Russell	6.00	@	10.00
Ophelia	4.00	@	12.00
Sunburst	5.00	@	12.00
Cecile Brunner	3.00	@	4.00
Callas	10.00	@	20.00
Rubrum Lilies	6.00	@	10.00
Snappedragons	4.00	@	12.00
Calendulas	4.00	@	6.00
Mignonette	3.00	@	5.00
Easter Lilies	15.00	@	20.00
Carnations	3.00	@	5.00
Sweet Peas	1.00	@	2.00
Daisies	1.00	@	2.00
Gladioli	10.00	@	12.00

Boyertown, Pa.—Claude C. Graeff is entering the trade. He has one greenhouse, 34x150 feet.

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## Wholesale Cut Flower Prices.

New York, May 22, 1922.

	Per 100	
Beauty, Specials	\$15.00 @	\$40.00
Beauty, Fancy	10.00 @	15.00
Beauty, Extra	8.00 @	10.00
Beauty, No. 1	5.00 @	8.00
Beauty, No. 2	3.00 @	5.00
Hadley	5.00 @	20.00
Russell	5.00 @	20.00
Francis Scott Key	10.00 @	40.00
Premier	2.00 @	15.00
American Legion	2.00 @	12.00
Prima Donna	2.00 @	12.00
White Killarney	2.00 @	12.00
Mrs. Aaron Ward	2.00 @	12.00
Ophelia	2.00 @	12.00
Columbia	1.50 @	12.00
Sunburst	1.50 @	12.00
Orchids—Cattleyas	75.00 @	150.00
Lilies of the Valley	2.00 @	6.00
Lilies	10.00 @	15.00
Carnations	2.00 @	4.00

Cleveland, May 24, 1922.

	Per 100	
American Beauty	\$10.00 @	\$150.00
Columbia, short	4.00 @	15.00
Columbia, long		25.00
Premier, short	4.00 @	15.00
Premier, long		25.00
Ophelia, short	4.00 @	12.00
Ophelia, long		25.00
Butterfly, short	8.00 @	12.00
Butterfly, long	15.00 @	25.00
Sunburst	4.00 @	15.00
American Legion	8.00 @	15.00
White Killarney	4.00 @	15.00
Ward	3.00 @	8.00
Pilgrim	8.00 @	15.00
White Ophelia	8.00 @	25.00
Cecile Brunner	2.00 @	4.00
Carnations	4.00 @	10.00
Valley	3.00 @	6.00
Calendulas	4.00 @	6.00
Sweet Peas	1.00 @	2.00
Daisies		3.00
Snaptagons	4.00 @	12.00
Mignonette	4.00 @	6.00
Easter Lilies, doz.	\$1.50 @	\$2.50
Callas, doz.		2.00
Lupines, bunch		1.00

Ardmore, Okla.—D. S. Walker has taken over the old Shuman place, in this city.

Chelsea 8071.

Harry Charles

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Name.....

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1/2 - pint can  
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**BOSTON.**

**The Market.**

Clear and somewhat warmer weather and the aftermath of Mothers' day caused a crumble in prices last week, which reached its climax near the close of the week. White flowers cleaned up moderately well, while prices were low in nearly all cases. The high prices asked for carnations May 13, no doubt, had not a little to do with the sharp drop in values last week. Certainly a great deal of profiteering talk has been heard, and the general statement that "florists are a bunch of holdups," heard a good deal, is regrettable and bound to retard legitimate business. To charge extortionate prices for real flowers is the surest method of forcing increased buying of tin, iron and porcelain ware, together with other artificial flowers and foliage in spray or wreath forms. May 23 saw some improvement in conditions and this is due more to decreased supplies than anything else.

Roses were moved with difficulty last week and values have been discouragingly low. A heavy crop will be available for Memorial day. Short and medium stems will be mostly wanted and bright colors will, of course, have the call. A nice crop of Hadley, Scott Key, Columbia, Pilgrim and Premier is available. Carnations, May 13, cleaned out at \$12 to \$15 per hundred. A week later many were sold at \$2, and were hard to move at that price. Quality is deteriorating rapidly and many flowers have a sleepy look when brought in. Memorial day prices are as yet problematical, but will possibly reach \$8 to \$12. Sweet peas continue overplentiful, and there are still too many gladioli for the meager call; most of them will now be held for Memorial day. The small-flowered or nanus varieties from California bulbs are of inferior quality, but the large sorts are selling as low as 8 cents each. Snapdragons are fewer in number, but there will be a veritable avalanche of them later in the week; for bouquet work they should clean up quite well.

Callas and Easter lilies have been selling at an average of \$1 per dozen, but will advance a little later in the week. Gypsophila elegans, the graceful and popular annual, is a first-class seller. Fair numbers of hardy del-

Here Are Some Real Prices On

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Will Save You Money.		NO.	SIZE PER 100
<p>The following Discounts apply:</p> <p>100 to 300 Boxes.....10 per cent</p> <p>300 to 500 Boxes.....15 per cent</p> <p>500 to 800 Boxes.....20 per cent</p> <p>800 to 1,000 Boxes.....25 per cent</p> <p>1,000 and over Boxes.....30 per cent</p> <p>Printing in one color, \$4.00 per thousand or less. Bronze, Gold or two colors double the above charge. The above discounts also apply to the printing charge.</p> <p>If you use Pink, White or Violet Enamel, Covert Gray or Fern Green, ask us for prices.</p> <p><b>PROMPT DELIVERY      ORDER NOW</b></p> <p>TERMS, CASH WITH ORDER OR TRADE REFERENCES</p>		1	18x5x3 \$ 3.75
		2	21x5x3 1/2 4.00
		3	24x5x3 1/2 4.50
		4	30x5x3 1/2 5.50
		5	21x8x4 5.75
		6	24x8x4 6.00
		7	28x8x5 7.50
		8	36x8x5 11.50
		9	36x5x3 1/2 8.00
		10	30x10x5 13.00
		11	36x10x5 15.00
		12	42x10x5 18.00
		13	20x20x10 38.00
		14	24x24x10 36.00
		15	8x5x4 1/2 3.50
		16	12x8x5 1/2 4.75

**HOLTON & HUNKEL CO.**

471 Milwaukee Street      MILWAUKEE, WISCONSIN

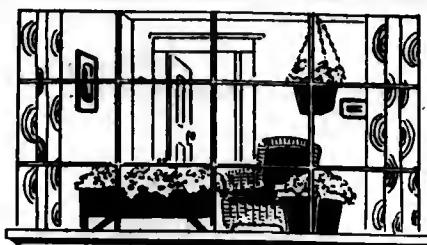
**Wood-fiber Jardinieres**

Strongly made and waterproofed. Handsomely decorated with classic designs in striking colors. All sizes for standard flower pots. May be used for cut flowers. A profitable seller for every florist. Send for illustrated folder and prices.

**MONO SERVICE CO., NEWARK, N. J.**







## Making it Easy to Raise Flowers at Home— Increases Your Sales of House Plants—



Make two profits—one from selling plants, the other on Chief all metal flower boxes, baskets and pedestals. The greatest boon to women who keep house plants. Do away with messy, troublesome flower pots.

Special sub-irrigating, sub-airing and automatic drainage construction assures healthy root systems and thriving, blooming plants.

Furnished in several different finishes and sizes. Write for our dealer proposition. Chief Boxes sell on sight.



## CHIEF FLOWER BOXES



**SHRAUGER & JOHNSON**  
810 Walnut St.      Atlantic, Iowa

## SELF-WATERING Hanging Basket Device

### FLORISTS, LISTEN!

Why not increase your sales by making all the hanging baskets you fill, **self-watering**? Nobody wants to take baskets down to water them and you do not have to with the **Daisy Waterer**. Every customer will want one when shown how easy to take care of a hanging basket. A sure seller to hanging basket customers, guaranteed to work or your money refunded. Fine for porch boxes, cemetery vases and large pots of plants. Try a sample order and see how fast they will sell.

Price \$6.00 per doz., or sample for 50c.

**BETHARDS, The Florist**  
Springfield, Ohio

## Baskets and Florists' Supplies

Long Distance Telephone, Dearborn 3380

**ALLAN HUMASON CO.**  
448-50 North Wells Street, CHICAGO, ILL.

## SPECIAL

No. 88 Linen Cards, Size  $1\frac{1}{8} \times 3\frac{3}{8}$   
\$1.00 per 1000

**THE JOHN HENRY CO.**  
LANSING, MICH.

# Dennison's



## Seal your fine boxes with a mark of Service!

**F**LORISTS take pride in delivering boxes of beautiful cut flowers or corsage bouquets. They are anxious to pack every ounce of beauty into that tempting box—for friends and customers are often made through fine deliveries. And service is the *very best* advertising.

Dennison recognizes the importance of these deliveries, suggesting and creating beautiful seals to accompany the boxes—and to advertise the quality service of the florist.

In addition to these labels, Dennison also designs and manufactures unusual address tags—address tags that are not discolored by water, and that have the standard Dennison quality.

These labels and tags are good advertising. Invest in them for the sake of your *service*. Let Dennison suggest a label for you, without charge. Fill out the coupon and write for samples and prices.

**Your special label is  
our regular service**

## Dennison Manufacturing Co.

THE **TAG** MAKERS

DEPT. F. R. 5, FRAMINGHAM, MASS.

Please send me samples and prices of your tags and labels for florists.

Name.....

Address.....

phiniums are seen and move quite well. There is plenty of white and purple lilac, mainly of the commonest varieties, which lies around and wilts; it promises to be on the wane for Memorial day. Darwin and cottage tulips are practically the only bulbous flowers seen, and the person who can hold them for Memorial day will receive good prices for them. Plenty of nice pansies still come in. Much finer valley is coming from outdoors than from under glass and is selling at half the price of the forced article.

There are small lots of white bouvardia and of gardenias, but their quality varies so much that some flowers may wholesale at 50 cents a dozen and others at \$40 per hundred. A good supply of orchid flowers is still coming in, among which *Laelia purpurata*, *Cattleya Mossiae* and *C. gigas* and *oncidiums* are prominent. Some fine *Miltonia vexillaria* is also seen. Plant trade is wonderfully brisk; bedding plants in particular are in great demand and promise to sell better than ever before. *Calceolarias*, *hydrangeas*, *heliotropes*, *gloxinias* and *roses* are all in good demand also.

Dealers in metal ware and other artificial novelties are working harder than ever. Most of the flower stores carry these "weird, metallic sympathies," while dry goods stores, meat markets, street fakers and hardware stores are stocked to repletion with them. A heavy shower of rain and one or two hot, sunny days make these artificial designs distressful objects.

Club Meeting.

Although May is a busy month, there was a fine attendance at the meeting of the Gardeners' and Florists' Club, May 16. Four new members were elected. The death of Max P. Haendler was reported and James Wheeler, T. D. Hatfield and John G. Duguid were appointed a committee on resolutions. It was unanimously voted to hold the usual ladies' night in June and J. Harris, in charge of the entertainment end, said he would have a Swedish glee club of thirty voices, a violinist from the Boston Symphony Orchestra and other special entertainers that night. It was also voted to have the usual picnic in July, arrangements for both the ladies' night and picnic being left to the executive committee.

Exhibits were fewer than usual. Thomas W. Little had some excellent plants of *Calceolaria Stewartii*. James Donald showed new *Meriam Beam* carnations, *Gladiolus Peach Blossom* and *The Bride*, *Malmaison* carnations and *Primula japonica*. Leonard C. Seagrove had two handsome plates of Marshall strawberries. He said that he took runners in July, fruited the plants in 6-inch pots and never fed his plants, which carried an average of fourteen fruits per pot.

There were numerous queries in the question box. One question relative to the sharp advances in flower prices for Mothers' day and Memorial day caused some discussion. J. Harris, of Penn's, said that his firm made only slight advances in retail prices of carnations and suggested the use of other flowers when carnations were sold out early, May 13. He did not believe in profiteering charges.

W. N. Judd named *Ioensis* *Beechtelii*, *Arnoldiana*, *floribunda* and *Sieboldii* *calocarpa* as splendid ornamental crab

FLORISTS' BOXES 5% DISCOUNT when money is sent with the order.

The Aull Bros. Co., Dayton, O.

ESTABLISHED 1890

Made of heavy, high-grade material and first-class workmanship. We strive for duplicate orders and get them. Write for samples.

Mist Gray or Manilla Shallow Cover Price Per 100		Mist Gray or Manilla Full Telescope Price Per 100		Mist Gray or Manilla Shallow Cover Price Per 100		Mist Gray or Manilla Full Telescope Price Per 100	
SIZES				SIZES			
3	x20x4	.....	\$ 2.50	5x30x10	.....	\$10.10	\$11.50
3	x18x5	.....	2.60	6x28x12	.....	10.80	12.80
3 1/2	x24x5	.....	\$3.25	5x35x10	.....	11.40	13.00
3 1/2	x30x5	.....	4.25	6x36x12	.....	14.40	16.50
5	x24x8	.....	5.80	8x20x20	.....	15.20	19.00
5	x28x8	.....	6.50	8x24x24	.....	22.50	25.60
5	x36x6	.....	7.70	7x42x12	.....	.....	25.70
5	x38x8	.....	9.25	8x48x14	.....	.....	31.50

Gray Corsage and Violet

With Shallow Fluted Edge Lid

5 1/2 x9x 6	.....	\$3.40	6x9x13	.....	\$4.60
6 x7x14	.....	4.30	7x9x 9	.....	4.60

ONE PIECE BOX, heavy weight, mist gray, 3x4 1/2 x24.....\$2.50

Printing in black ink, \$2.00 per 1000, or less quantity; printing in colored ink, \$3.00 per 1000 or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

WE DO NOT SHIP ANY GOODS C. O. D.

GROWERS, ATTENTION!



ONLY 1000 Galvanized Vases Left

Specially made for growers. Made to last. While they last, at less than wholesale prices.

No.	Height	Diam.	Each
001	7 ins.	7 ins.	\$0.35
4	12 ins.	8 ins.	.50
6	18 ins.	10 ins.	.75
7	20 ins.	8 ins.	.70
8	24 ins.	10 ins.	.90
9	12 ins.	9 ins.	.55
10	14 ins.	10 ins.	.65

All orders must be accompanied by checks.

For special sizes, write for particulars.

S. & S. TIN SPECIALTY COMPANY

Under direction of IRVING STEIN

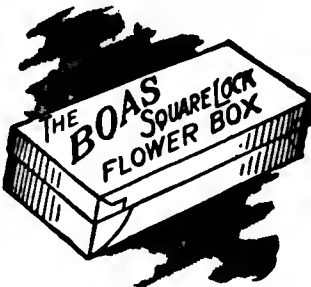
309 River St., CHICAGO

Save Freight on Your Boxes

If you are located west of the Mississippi river, be sure and write for prices



St. Joseph Paper Box Company  
St. Joseph, Missouri



Wm. J. Boas & Co.  
1427 Vine Street,  
Philadelphia, Pa.  
Write for Prices.

H. & D. DESIGN BOXES

Are made of light, strong Corrugated Fiber-board and can be furnished with K. D. lock-corner covers, safe and convenient. Write for full particulars.

THE HINDE & DAUCH PAPER CO.  
SANDUSKY, OHIO

Lotos Mfg. Co.

1734 N. Halsted St., CHICAGO, ILLINOIS  
ARTIFICIAL FLOWERS Of Every Description  
Ask for our Dollar Sample Assortment.  
FLORISTS' SUPPLIES, ETC.

# LINDLEY BOXES

## A BOX FOR EVERY PURPOSE

Having the largest assortment of colors and sizes and the best quality at a low price explains why most florists use Lindley boxes.

**SPECIAL DISCOUNTS:** Less than 250, assorted.....25%      500 and over, assorted.....25 and 10%  
250 and over, assorted.....30%      1000 and over, assorted.....35%  
Prices f. o. b. Marion, Ind.; 3% extra discount if cash with order.  
Printing black or colored ink, \$3.50 per thousand extra or less quantity.

### Mist Gray "S" Grade

Lindley standard-weight, well moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

For Cut Flowers, etc.

Size	Shallow Lid	Full Lid	Tele-scope
16x4x3	.....	.....	.....
20x4x3	.....	.....	.....
18x5x3	.....	.....	.....
21x5x3	.....	.....	.....
24x5x3 1/2	.....	.....	.....
30x5x3 1/2	.....	.....	.....
36x5 1/2 x3 1/2	.....	.....	.....
21x7x3 1/2	.....	.....	.....
24x8x4	.....	.....	.....
28x8x4	.....	.....	.....
24x8x5	.....	.....	.....
28x8x5	.....	.....	.....
36x8x5	.....	.....	.....
42x8x5	.....	.....	.....

### Mist Gray "AA"

Positively the highest quality, stiffest, best flower box obtainable. Is moisture-proofed, green tinted inside, easy folding, hinge crease. We recommend full telescope AA Mist Gray for shipping.

Size	Shallow Lid	Full Lid	Tele-scope
16x5x3	.....	.....	.....
21x5x3	.....	.....	.....
24x5x3 1/2	.....	.....	.....
30x5x3 1/2	.....	.....	.....
36x5 1/2 x3 1/2	.....	.....	.....
21x7x3 1/2	.....	.....	.....
24x8x4	.....	.....	.....
28x8x4	.....	.....	.....
24x8x5	.....	.....	.....
28x8x5	.....	.....	.....
36x8x5	.....	.....	.....
42x8x5	.....	.....	.....

For other sizes see Regular Standard "S" Grade.

### Mist Gray Corsage

High-grade, moisture-proofed, green tinted inside, special reinforced, easy folding, hinge crease.

Size	Lid	Per 100
8x 5x5	2-inch...	\$ 3.75
10x 6x5 1/2	2-inch...	4.50
12x 8x5 1/2	2-inch...	5.50
15x 8x6 1/2	2-inch...	7.50
14x10x8	2-inch...	10.50

### Mist Gray Oblong Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
30x10x5	.....\$15.40
36x10x5	.....18.50
36x10x8	.....21.40
42x10x8	.....23.75
48x10x8	.....27.50
30x12x6	.....19.35
36x12x6	.....25.90
30x12x7	.....22.50
36x12x8	.....31.85
36x14x6	.....25.75
30x14x8	.....28.70
36x14x8	.....33.50
40x14x8	.....36.40
42x17x8	.....42.75

### Mist Gray Square Design

Heavy weight, well moisture-proofed. All full telescope. Special hinge creased.

Size	Per 100
14x14x8	.....\$17.60
16x16x8	.....21.70
18x18x7	.....21.90
20x20x8	.....21.80
20x20x8	.....28.70
20x20x10	.....35.00
24x24x8	.....34.70
24x24x10	.....45.20
28x28x8	.....45.30
32x32x8	.....54.30

### Green Boxes

A Beautiful Appropriate Color  
Made from high-grade, medium weight, moisture-proofed stock. Special hinge creased.

Size	Shallow Lid	Full Lid	Tele-scope
7x4x4	.....	.....	.....
15x7x8 1/2	.....	.....	.....
18x5x3	.....	.....	.....
21x5x3	.....	.....	.....
24x5x3 1/2	.....	.....	.....
30x5x3 1/2	.....	.....	.....
36x5 1/2 x3 1/2	.....	.....	.....
24x8x4	.....	.....	.....
28x8x5	.....	.....	.....
36x8x5	.....	.....	.....
30x10x5	.....	.....	.....

### Marble Green Boxes

Made from same high grade stock as our regular green and in same sizes. Special hinge creased.

Size	Shallow Lid	Full Lid	Tele-scope
7x4x4	.....	.....	.....
15x7x8 1/2	.....	.....	.....
18x5x3	.....	.....	.....
21x5x3	.....	.....	.....
24x5x3 1/2	.....	.....	.....
30x5x3 1/2	.....	.....	.....
36x5 1/2 x3 1/2	.....	.....	.....
24x8x4	.....	.....	.....
28x8x5	.....	.....	.....
36x8x5	.....	.....	.....
30x10x5	.....	.....	.....

### Manila Boxes

Made of high-grade, water-proofed, Manila lined stock. Absolutely the best medium priced box on the market. Special hinge creased.

Size	Lid	Per 100
18x5x3	2-inch...	\$ 3.75
21x5x3	2-inch...	3.95
24x5x3 1/2	2-inch...	4.75
30x5x3 1/2	2-inch...	5.80
21x7x3 1/2	2-inch...	5.95
24x8x4	2-inch...	7.70
28x8x5	2-inch...	9.10
36x8x5	2 1/2-inch...	11.70
36x8x5	5-inch...	14.75

### White Enameled "AA" Grade

For Cut Flowers

The most beautiful box made. The hardest, stiffest, and best water-proofed genuine Enameled Clay Coated stock obtainable and very tough and durable. Is specially finished to prevent soiling. Prints beautifully. Special water-proofed lining inside.

Size	Lid	Per 100
18x 5x3	2-inch...	6.10
20x 5x3	2-inch...	6.50
21x 5x3	2-inch...	6.85
24x 5x3 1/2	2-inch...	8.45
30x 5x3 1/2	2-inch...	9.90
36x5 1/2 x3 1/2	2-inch...	13.40
21x 7x3 1/2	2-inch...	9.40
24x 8x4	2-inch...	13.30
24x 8x5	2-inch...	13.70
28x 8x5	2-inch...	16.00
36x 8x5	5-inch...	20.80
30x10x5	5-inch...	20.60
36x10x5	5-inch...	23.50

### White Enameled Corsage "AA" Grade

Same high quality; stiff, extra tough board as used in White Enamel. "AA" cut flower. Special hinge creased.

Size	Lid	Per 100
7x 4x4	2-inch...	\$ 4.10
8x 5x5	2-inch...	5.25
10x 6x5 1/2	2-inch...	6.30
12x 8x5 1/2	2-inch...	8.20
14x10x8	2-inch...	15.50

### White Plated Boxes

Patent white plated stock. A beautiful box, but not as nice as our White Enameled. Special hinge creased.

Size	Shallow Lid	Full Lid	Tele-scope
18x5x3	.....	.....	.....
21x5x3	.....	.....	.....
24x5x3 1/2	.....	.....	.....
30x5x3 1/2	.....	.....	.....
36x5 1/2 x3 1/2	.....	.....	.....
24x8x4	.....	.....	.....
28x8x5	.....	.....	.....
36x8x5	.....	.....	.....
36x10x5	.....	.....	.....

### BARGAINS

Odd lots and discontinued, high-grade bargain mill ends. SPECIAL—Extra Discount of 10 Per Cent.

7x 4x4	2-inch lid	Violet color	.....\$ 3.90
7x 4x4	2-inch lid	Green color	.....3.90
15x 7x6 1/2	2-inch lid	Green color	.....6.70
14x10x8	2-inch lid	Violet color	.....9.75

### ECONOMY CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages. Far superior to wrapping paper and almost as cheap. Try them.

Size	Per 100
20x4 1/2 x3	.....\$2.40
24x4 1/2 x3	.....2.65
24x5 x3 1/2	.....3.15
30x5 x3 1/2	.....3.50



# LINDLEY FLORIST BOX CO.

Quality Box Makers MARION, IND.

Our inspectors have sorted out from our regular stock some good seconds  
Write us if interested

**CITY SALES AGENCIES**  
New York—Phone Academy 2563—Geo. L. Hoopia.  
Chicago—Phone Franklin 5450—A. V. Z. Jennings.  
St. Louis—Phone Olive 1340—H. F. Seigneur.  
Louisville—Phone 2669—J. Raymond Clark.  
Detroit—Phone Cadillac 4178—A. A. Fordon.  
Buffalo—Phone Seneca 3336—J. Anthony.  
Richmond, Va.—Phone Boulevard 673—J. S. Scott.  
Jacksonville, Fla.—Phone 5966—Southern Brokerage.  
Cleveland—315 National Bldg.—Phone Cherry 2086  
—P. B. Young.



**Hanging Baskets, The Best on the Market**  
**STRONG, DURABLE, WELL MADE**

Green Sheet Moss	Size	Per doz.	Per 100
Per bale, \$1.35 10 bales, \$12.5 )	8-inch.....	\$2.00	\$15.00
	10-inch.....	2.25	18.00
	12-inch.....	2.50	20.00
	14-inch.....	3.00	25.00
	16-inch.....	4.25	35.00
	18-inch.....	6.00	45.00

50 of one size at 100 rate

**The Wm. Murphy Co., 329 Main St., Cincinnati, O.**

Mention The Review when you write.

apples and Charles X, Philemon, Ludwig Spaeth, Princess Alexandra, Mme. Casimir Perier, Congo, Volean and Mme. Bassompierre as fine lilacs. Dust spraying for apples and vegetables caused some discussion.

The speaker of the evening was H. F. Thompson, professor of market gardening at the Massachusetts Agricultural College, Amherst, and also in charge of the Lexington experimental market garden field station. Mr. Thompson, who is an able speaker, told of the work being done at Lexington and discussed many market garden problems. He favored more practical training for college students and said the aim of all agricultural and horticultural students should be to get real, practical, as well as scientific, ideas.

Vegetables must play a bigger part as our country grows, said he, as vegetables contain the necessary vitamins and more of them can be produced per acre than any other crop. He went on to say that at the Lexington field station special studies were being made of eggplant disease, which it had been found persisted in the soil for eight years, and that carrot, cucumber and other vegetable diseases were also being earnestly studied; also such pests as red spider, the squash borer, etc., as well as breeding cucumbers for high production. He said that in studying asparagus yields, all the stalks from 1,000 selected Martha Washington plants had been carefully weighed and graded, and specially fine plants selected and removed, to see if production would prove inherent.

The seed problem was a most important one, said he, and the quality of seed was of the greatest importance. Tests on carrots showed one strain would give all malformed and unsalable roots and others an average of 500 to 800 bushels of excellent roots per acre. With tomatoes, seed selection also made an enormous difference, said Mr. Thompson, and he opined that fifty per cent of all troubles started in seed beds. Standardization of type and improvement in quality were as much desired by seedsmen as growers, but seedsmen could not always trace the seed to its source. Dr. W. W. Tracy said that the war had dealt the European seed industry a blow from which it would take thirty years to recover. Thousands of acres of seeds were now grown in the west and of some staples like onions, tons of seeds two or three years old were now held in stock, said



**Meyer Green Silkline**

will go twice as far as any common, ordinary thread.

You have 2 ounces of thread on each spool, 16 ounces to the pound.

Send for samples and quotations to

**JOHN C. MEYER THREAD CO.**

LOWELL, MASS., U. S. A.  
Dept. XYZ

**HART BRAND—Wire Hanging Baskets**

The most practical and best made Hanging Baskets on the market. Order now for future delivery and save any possible delay. We will ship promptly when needed.

PLAIN TOP		SCROLL OR ROLL TOP	
10-inch.....	\$2.50 per doz., \$18.00 per 100	10-inch.....	\$3.25 per doz., \$21.00 per 100
12-inch.....	3.00 per doz., 20.00 per 100	12-inch.....	8.75 per doz., 25.00 per 100
14-inch.....	4.00 per doz., 25.00 per 100	14-inch.....	4.75 per doz., 33.00 per 100
16-inch.....	5.00 per doz., 37.50 per 100	16-inch.....	6.00 per doz., 40.00 per 100
18-inch.....	6.75 per doz., 50.00 per 100	18-inch.....	7.50 per doz., 55.00 per 100

**GEORGE B. HART, Manufacturer, Dealer and Importer**  
**FLORISTS' SUPPLIES**  
47-55 Stone Street, ROCHESTER, N. Y.

Mention The Review when you write.



**Ever Ready Flower Pot Cover**

No worry, no hurry, no cutting, no folding, no fussing, no ribbon to tie. Drop the pot in the cover. That's all there is to it. You'll find it so easy; just try.

Write for sample and NEW REDUCED PRICE LIST today. Send 10c postage.

**The Ever Ready Flower Pot Cover Co.**  
146 Hughes Avenue, BUFFALO, N. Y.  
Mention The Review when you write.

**AQUARIUMS**  
WHOLESALE  
**GEO. H. WILTSHIRE**  
Manufacturer  
2068 N. Oakley Ave. CHICAGO, ILL.

he. In buying seeds, the cheapest is not the best. Too many growers bought too penuriously. Dr. Tracy said that many of the best growers now produce much of their own seed; this includes some of the best market growers near Boston. Home-saved seed is fresh and its history is known. He said that

**HANGING BASKETS**

Enameled Green  
Extra well made.

8-inch.....	\$1.65 per doz.
10-inch.....	1.90 per doz.
12-inch.....	2.25 per doz.
14-inch.....	2.75 per doz.
16-inch.....	3.75 per doz.
18-inch.....	5.00 per doz.

**GREEN MOSS**

Fancy sheet, 8-bu. sack, well filled.  
XXX quality.

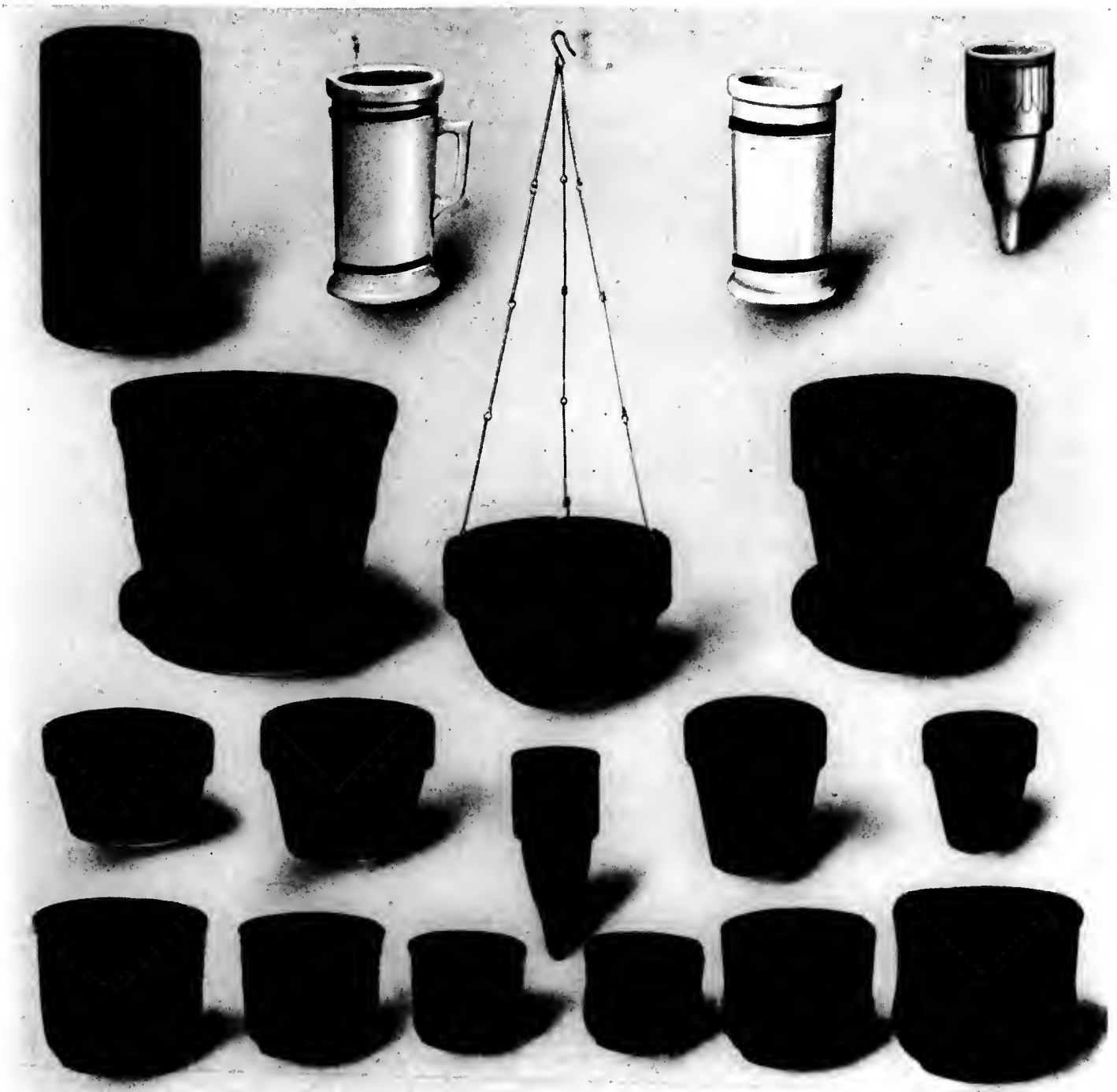
**\$1.50 PER SACK**  
**10 SACKS @ \$1.35**

**Pittsburgh Cut Flower Co.**  
116-118 Seventh St., PITTSBURGH, PA.

growers and seedsmen are always willing to pay a fancy price for such stock. Speaking of the value of green manures, he commended highly the new



# The Red Wing Line



Cut Flower Jars—vitreous body, red brown glaze.

7 $\frac{1}{2}$ inch diameter.	14	inch height (outside measurements).
8 $\frac{1}{4}$ " " "	17 $\frac{1}{2}$	" " "
9 $\frac{3}{4}$ " " "	20 $\frac{1}{2}$	" " "

Cut Flower Jars, with or without handles, vitreous body, white glaze, blue lined,  
5 $\frac{1}{2}$  inch diameter, 10 inch height.

Porch Pots, with or without saucers, 13 and 15 inches in diameter across top.

Cemetery Pots, white glazed vitreous body. { 4 inches in diameter across the top  
Cemetery Pots, bisque body.

Florist Pots—all standard sizes, 2 to 12 inches.

Azalea Pots—" " " 4 to 10 "

Bulb Pots—" " " 5 to 10 "

Hanging Baskets, 8, 10 and 12 inches in diameter across the top.

Jardinieres, red brown glaze, vitreous body. Sizes 5, 7 and 9 inches in diameter  
across the top.

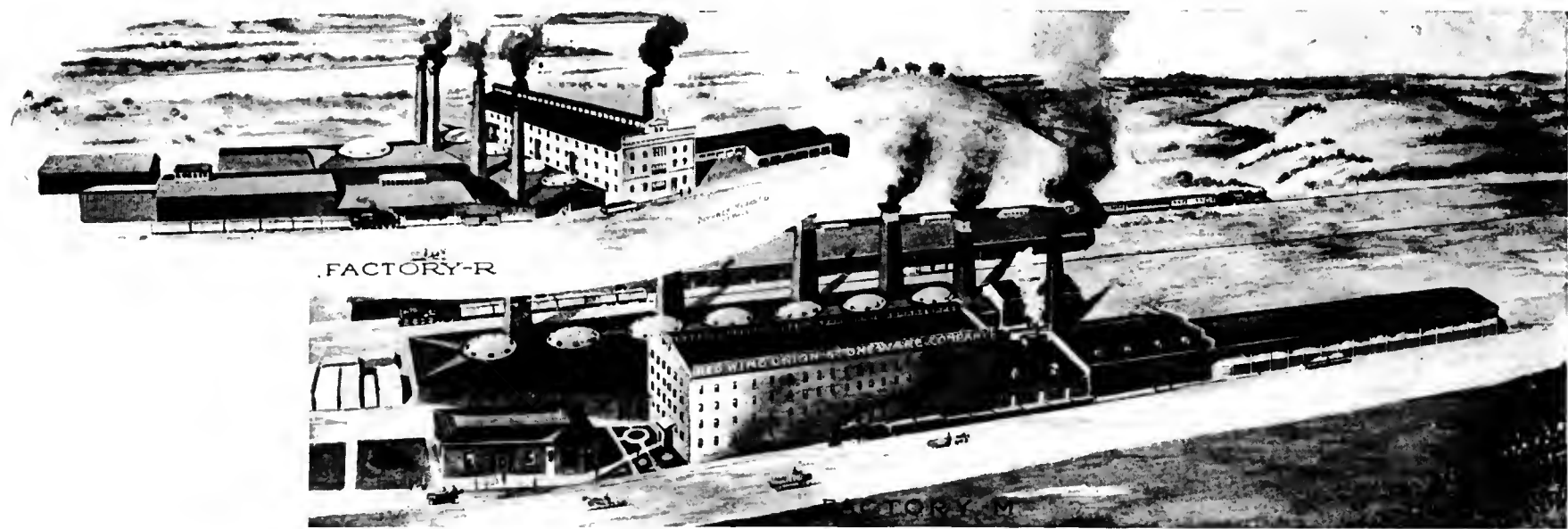
*The*  
RED WING  
L I N E

# The Red Wing Line

Do not confuse Red Wing pots with those made in brick yards from common brick clay.

Suitable clay is the first essential in producing satisfactory flower pots; next in importance is efficient help and modern equipment. We operate two of the largest stoneware potteries in America, and Red Wing wares have been recognized as the standard of quality for over forty years. Our flower pots are made of specially blended clays which produce a pot of unusual strength, required porosity, and exceptional growing qualities.

We carry a large stock and specialize on bulk carload shipments from factory. Ask for price list and discounts.

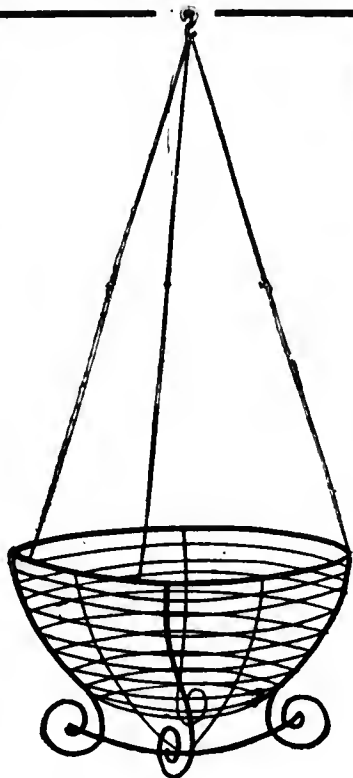


Flower pots are shipped from factory only, but to better serve the Eastern and Southern trade our Chicago warehouse—the Union Stoneware Co., 400 West Kinzie St., Chicago, Ills.—carries a stock of both cut flower jars and jardinieres. Ask them for prices.

## Red Wing Union Stoneware Co.

Red Wing, Minn., U. S. A.

*The*  
RED WING  
L I N E



# WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind

Painted, Bound with Galvanized Wire

6 at dozen rate, 50 at 100 rate

	Per doz.	Per 100
8-inch .....	\$2.00	\$15.00
10-inch .....	2.25	18.00
12-inch .....	2.50	20.00
14-inch .....	3.25	25.00
16-inch .....	5.00	35.00
18-inch .....	6.00	45.00

Prices on larger size Hanging Baskets quoted on application.  
Write for Price List of Wire Floral Designs.

**GREEN SHEET MOSS** LONG GREEN SHEETS FOR HANGING BASKETS  
Per bundle, \$1.50; per 10 bundles, \$14.00

**C. E. CRITCHELL,** Wholesale Commission Florist  
15 E. Third Street, CINCINNATI, OHIO



## The Best Wire Basket AND WHY

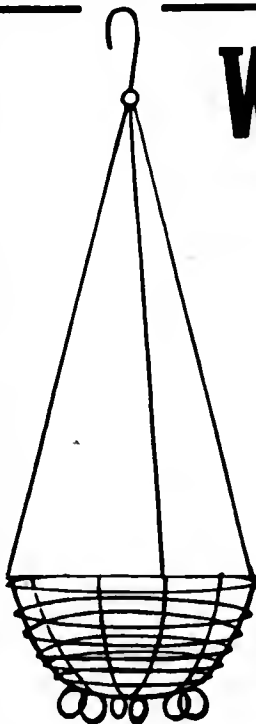
Made of Galvanized wire and crimped. Closer meshed to hold moss better and less of it. Sturdy and strong.

Measure inside ring	Each	100
8-in. ....	\$0.25	\$2.50
10-in. ....	.30	3.00
12-in. ....	.35	4.00
14-in. ....	.40	4.50
16-in. ....	.50	5.75

Fresh Log Moss.....10-lb. carton, \$2.00  
Dyed Log Moss, 5-lb. bag, \$3.00;  
10-lb. bag, 4.50  
Sphagnum Moss .....5 bales for 6.25

**C. C. Pollworth Co.**  
Milwaukee, Wis.

**Climax Mfg. Co.**  
Florists'  
High Grade Boxes  
CASTORLAND, N. Y.



## Wire Hanging Baskets

Our baskets are made strong and substantial, well painted, have strong wire hangers and are guaranteed to be the best on the market. Will outlast many other makes.

Size (Measure across top)	Per doz.
8 inches.....	\$2.00
10 inches.....	2.50
12 inches.....	3.00
14 inches.....	3.75
16 inches.....	5.00
18 inches.....	6.50

### GREEN SHEET MOSS

For Lining Hanging Baskets, Etc.

Per large size bale.....\$1.50  
5-bale lots, per bale.....1.40

### "Green Dyed" Sheet Moss

Per large size bag.....\$4.00  
5-bag lots, per bag.....3.80

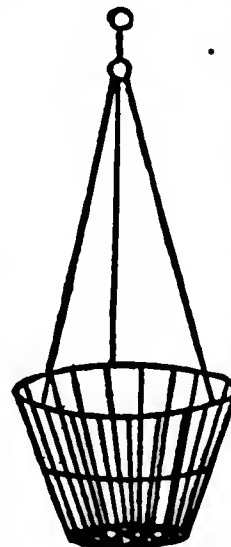
**Geo. H. Angermueller Co.**  
Wholesale Florists. 1324 Pine St., ST. LOUIS, MO.  
Get Our List of Other Supplies—It's Free.

Mention The Review when you write.

## Heavy Hanging Baskets

Green Enameled Hand Made	Extra Heavy Hangers
	Per Doz. Per 100
8-inch.....	\$1.75 \$12.75
10-inch.....	2.00 15.00
12-inch.....	2.25 16.75
14-inch.....	2.75 21.00
16-inch.....	3.75 27.50
18-inch.....	5.00 37.50

**LOG MOSS, \$1.50 per Sack**  
Our Famous "Blue Ridge" Quality  
**The McCallum Co.**  
PITTSBURGH, PA.



## Cokely's Baskets

No. 1—Plain Style	Size	Doz.	100
10-in.	\$2.50	\$18.00	
12-in.	3.00	20.00	
14-in.	4.00	25.00	
16-in.	5.00	37.50	
No. 2—Bordered Style	Size	Doz.	100
10-in.	\$3.25	\$21.00	
12-in.	3.75	24.00	
14-in.	4.75	33.00	
16-in.	6.00	40.00	

Sheet Moss  
Per bag.....\$2.50

**B. E. & J. T. COKELY**  
SCRANTON, PA.

**WE HAVE THEM!****YOU WANT THEM!****Extra fine lot of LONG DAGGER FERNs, \$2.00 per 1000. None better.**

Bronze and Green

**GALAX, \$1.25 per 1000**

Strictly Fresh and No. 1 Southern

**SMILAX, \$8.00 50-lb. cases**

Try one case and you will use more.



Laurel Festooning. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.

Sphagnum Moss, \$5.00 per large bale.

Ground Pine, 12c per lb.

Branch Laurel, large bundles, 50c.

Hemlock, large bundles, \$1.00.

Post Office and  
L. D. Phone Address:**MILLINGTON, MASS.**Telegraph Address:  
**NEW SALEM, MASS.**

Hubam clover. Many commercial vegetable growers never used any commercial fertilizer at all. He advocated the plowing in of green crops, like clover and rye, when about twelve inches high, to get the maximum amount of nitrogen and quickest decomposition. Acid phosphate he commended as valuable to spread on manure heaps at the rate of fifty pounds per load of manure, to help retain the ammonia. The lecturer answered numerous questions and was tendered an enthusiastic vote of thanks. He invited the club to join in the field day at the Lexington station in August, which was heartily accepted.

**The Wholesale Flower Markets.**

Talks of consolidation and a new wholesale flower market have been much discussed in Boston wholesale flower circles of late and it is refreshing to note that all elements are gradually coming together here. There was a meeting preceded by a dinner at Young's hotel, May 21, where stockholders of the Boston Flower Exchange and Boston Coöperative Flower Market to the number of seventy-five came together and discussed plans for consolidation and the securing of a new central wholesale flower market.

William C. Stickel, chairman of the directors of the Flower Exchange, presided and spoke of the object of the meeting. He introduced William H. Elliott, chairman of the joint committee on sites for a new wholesale market. He gave a résumé of over thirty possible sites and blanks were issued to the stockholders of seven of the most desirable and accessible; prices on these, including land and building, varied from \$250,000 to \$510,000. Members were asked to mark their first, second and third choice of the seven sites, which they proceeded to do and the committee will consider the wishes expressed in making a final choice.

Slips were also issued to the stockholders, asking how much they were prepared to subscribe towards the new enterprise. Thomas Roland urged them to be liberal, as this was a strictly high-grade and safe investment. Fifty blanks were signed and returned, showing an average subscription of about \$1,000. No further business of importance was transacted, but other meetings will be held soon. The meeting in question was called on short notice, and many important growers were not present. There is a general feeling that there will be no trouble in financing the

**NOTICE TO FLORISTS**

We wish to inform you that our supply of Ferns is gone until the new crop is grown. This will be about June 10th.

We wish to thank you all for the kind support you have given us in our business. We will announce in this space when the new crop is ready for delivery. Trusting to have your business again the coming season, we are,

Sincerely yours,

**ROBERT GROVES, Inc., Adams, Mass.**

Mention The Review when you write.

**Dagger Ferns--Wild Smilax  
Huckleberry Foliage****W. W. THOMPSON  
MONROEVILLE :: :: ALA.**

Mention The Review when you write.

**PREPARED BRONZE GALAX  
Magnolia, Short Oak for Wreaths  
Other items. Catalogue.  
W. M. WOODRUFF'S SON & CO.  
LOWGAP, N. C.**

Mention The Review when you write.

**Florists' Stationery**

Prices quoted are for White Hammermill Bond, printed in black or green ink only.  
1000 Letterheads, \$3.00 1000 Billheads, \$3.00  
1000 Envelopes, 4.00 1000 Labels, 2.25  
Write for samples  
Miller Print Shop, P. O. Box 2884 Philadelphia, Pa.

Mention The Review when you write.

Printing for Florists 500 Letterheads and \$3.75. 1000 of each, \$6.50. We print Letterheads, Envelopes, Business Cards, Statements, Billheads, Shipping Tags, Labels, Price-Lists, Folders, Circulars, Blotters, Seed Packets, Catalogue Envelopes, etc., at greatly reduced prices. Send us samples of the forms you are now using and let us estimate on your next order. We can save you money.  
Lock Drawer D.  
**THE OSBORNE CO., CAMDEN, NEW YORK**

**GALAX AND LEUCOTHOE**

Direct from the woods to the Florist

Green Galax, postpaid ..... \$1.50 per 1000

If out of the 4th zone add 25c for each 1000

Green Galax, less than half case

lots ..... \$1.25 per 1000

Green Galax, half case lots (5000) ..... \$5.00

Green Galax, case lots (10,000) ..... 8.00

Green Leucothoe, assorted

lengths ..... \$3.00 per 1000

**OUR PREPARED LINE**

Prepared Bronze Galax,

postpaid ..... \$2.00 per 1000

If out of the 4th zone add 25c for each 1000

Prepared Bronze Galax,

half case (5000) ..... \$7.00

Prepared Bronze Galax,

full case (10,000) ..... 12.50

All goods by express collect, except at postpaid rate.

Ask for price list on Magnolia, Prepared

Oak, Sheet Mosses, etc.

**ELK GALAX & FERN CO., Johnson City, Tenn.**

Mention The Review when you write.

**BASKET LINERS in STOCK**

for immediate delivery. Write for prices and sizes. Give quantity needed. Special Liners made to order.

**GRAND SHEET METAL WORKS****2423-25 W. 14th St., CHICAGO, ILL.**

Largest Manufacturers of Basket Liners in America

Mention The Review when you write.

**The Ove Gnatt Co., Inc.**

Florists' Supplies

Prepared Foliage

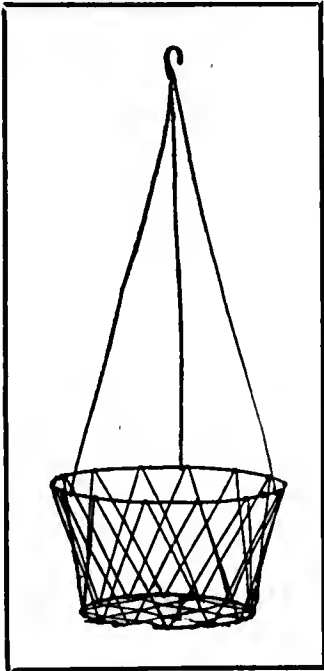
Artificial Flowers

Decorative Novelties

**LA PORTE, IND.**



Wire Hanging Baskets



WELL MADE, PAINTED GREEN

8-in., per doz., \$2.00; per 100, \$15.00  
10-in., per doz., 2.25; per 100, 18.00  
12-in., per doz., 2.50; per 100, 20.00  
14-in., per doz., 3.50; per 100, 25.00  
16-in., per doz., 5.00; per 100, 35.00

Wire Work  
Of Every Description

Florists' Designs  
A Specialty

Perfection Pot Hangers

(Pat. Applied For)

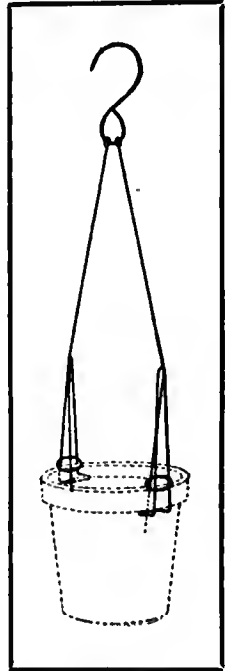
A NECESSITY  
IN EVERY  
GREENHOUSE

FITS ANY POT PERFECTLY

Well made of Heavy  
Galvanized Wire

Will Last Forever

Per 100, \$ 15.00  
Per 1000, 120.00



Wm. E. Hielscher Co., 1458 Randolph Street, Detroit, Mich.

Mention The Review when you write.

Huckleberry, \$7.50 per case

THE E. F. WINTERSON CO., 166 N. WABASH AVENUE Chicago, Ill.  
Phone Central 6004. Established 1893

Mention The Review when you write.

NEW CROP FERNS

DAGGER FERNS,  
\$2.00 per 1000.

FANCY FERNS,  
\$2.50 per 1000.

SUMMER FANCY FERNS,  
\$1.75 per 1000.

HUCKLEBERRY FOLIAGE,  
\$2.50 per case.

Prompt Shipment

Caldwell the Woodsman Co.  
Evergreen, Ala.

Mention The Review when you write.

Factory: KIRCHEN & GIFFORD  
Hartford, Mich. MANUFACTURERS  
Oak and Beech Sprays Natural  
Cycas Leaves Preserved Foliages  
Painted Ruscus  
Tinted Ruscus  
Lycopodium 222 W. Madison St., CHICAGO

Prepared Magnolia Leaves

In Cases or Cartons

THE RUMBLEY CO.  
Evergreen, Ala.

LYCOPodium, chemically prepared, everlasting.  
Cartons of 10 lbs., \$2.60; cartons of 25 lbs., \$5.75;  
50 or 100 lb. cases, 22c per lb. Prompt shipment.

JOHN PERMAN, Catawba, Wis.

FERNS

Fancy Ferns - - - \$2.50 per 1000

Summer Fancy Ferns 1.75 per 1000

Dagger Ferns - - - 2.00 per 1000

HUCKLEBERRY FOLIAGE

\$2.50 per case

PROMPT SHIPMENT

E. A. Beaven,

Evergreen, Ala.

Mention The Review when you write.

CHAS. S. LEE & CO.

Wholesale Dealers in

Southern Decorative Evergreens

EVERGREEN, ALA.

Laurel, Hemlock and Spruce  
Branches, 5c per lb.

PRINCESS PINE  
Cleaned and bunched..... 10c per lb.

HAMILTON BROS.  
Millington, Franklin Co., Mass.

FERNS

Fancy Ferns

Let us have your inquiries  
for next season.

TEAHAN FERN CO.

696 RIVER ST.,

TROY, N. Y.

Sphagnum Moss

CLEAN :: DRY

CAR LOTS OR LESS

A. J. AMUNDSON CO.,  
CITY POINT, WIS.

# FANCY FERNS

Finest Stock in the country

**\$4.50 per 1000**

**\$4.50 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-lb. case.....	\$ 7.50
Green Leucothoe, 100.....	\$1.50; 1000..... 10.00
Magnolia Leaves, green and bronze, per carton.....	1.50
10 cartons.....	14.00
Galax Leaves, green, per case of 10,000.....	15.00
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag.....	2.00
Sphagnum Moss, per bale.....	1.50

FULL SUPPLY CUT FLOWERS AT ALL TIMES.

**MICHIGAN CUT FLOWER EXCHANGE, 1452-1458 Randolph St., Detroit, Mich.**

## Fancy and Dagger Ferns

A No. 1 QUALITY

**\$3.00 per 1000**

|||||

**Henry M. Robinson & Co., Inc.**

2 Winthrop Square :: 32 Otis St.

**BOSTON, MASS.**

new market when a site is selected and a general appeal to growers is made.

### Various Notes.

The annual rhododendron and iris show of the Massachusetts Horticultural Society will be held June 3 and 4. William H. Judd, of the Arnold Arboretum, will lecture each day at 3 p. m. on hardy rhododendrons. The annual peony exhibition will come June 17 and 18.

Manrice August, who operates flower stores at the Boston terminal stations, was operated upon for gallstones, May 17, and is convalescing satisfactorily.

Thomas Pegler, of Lewiston, Me., formerly a much esteemed salesman here, was in town last week and looks as happy and jovial as ever. His friends, who are legion, were sincerely glad to see him.

Memorial day promises to set a new high record here, always provided that no hot wave comes along to upset expectations. The demand for cut flowers, in spite of the tens of thousands of metallic, wax and other artificial "tokens of sympathy," will be greater than ever, and there was never such a big demand for bedding plants in advance of the holiday as this year. There are good crops of double feverfew, stocks, snapdragons, gladioli, gyp-

**WE HAVE A FEW EXTRA CUT FERNS**

FOR

**MEMORIAL DAY**

Kindly make reservations early so as to avoid disappointment.

Good ferns will be scarce.

**L. B. BRAGUE & SON**

Established 1867

**HINSDALE, MASS.**

sophila, candytuft and other indoor flowers, while outdoor German iris, *Prænia officinalis*, pyrethrums, valley, late tulips, poeticus narcissi, yellow hemerocallis and other hardy flowers will be available. Lilacs will be somewhat on the wane, but *Deutzia*

*Lemoinei*, hardy azaleas, some rhododendrons and other shrubs will be in flower.

Those who attended the quarantine 37 hearing in Washington, May 15, were enthusiastic over its outcome and

(Continued on page 138.)

# Ferns Galax Moss

NEW SOUTHERN FERN, \$2.50 per 1000

Asparagus Plumosus Sprays.....	per bunch, 35c-50c
Smilax .....	per dozen strings, \$3.00
Adiantum.....	per 100, 1.50

NEW SOUTHERN FERNS	
Per 1000 .....	\$2.50
GREEN LEUCOTHOE	
Per 100 .....	\$0.75
Per 1000 .....	6.00
BRONZE AND GREEN GALAX LEAVES	
Per 1000, \$1.50; case of 10,000, \$12.50	

**CHIFFON--All Colors**  
4-in., yd., 5c; 6-in., yd., 7c

SPHAGNUM MOSS	
Select quality, large size bale....	\$1.75
5 bale lots, or more, at.....	1.60
10 bale lots, or more, at.....	1.50
GREEN SHEET MOSS	
Per bundle.....	\$ 1.70
Per 10 bundles.....	14.00

Write for price list on Wire Designs  
Brown, Green and Purple Magnolia Leaves....\$1.50 per carton; 10 cartons, \$13.50  
Red Magnolia, rich, bright color.....per carton, 1.75

Everything in Florists' Supplies  
Write for price list

THE LARGEST SHIPPER  
AND HANDLER OF

CUT FLOWERS

IN THE  
CINCINNATI MARKET

C. E. CRITCHELL,

Wholesale Commission Florist,  
15 East Third Street,

Cincinnati, Ohio

Mention The Review when you write.

# Ferns, Wild Smilax, Leucothoe, Galax

New Southern Ferns .....	\$2.50 per 1000
Green Galax.....	\$1.50 per 1000; \$12.50 per 10,000
Sphagnum Moss.....	\$1.50 per bale; \$13.00 per 10 bales
Green Sheet Moss .....	\$1.35 per bale; \$12.50 per 10 bales
Brown, Green and Purple Magnolia, \$1.50 per carton; 10 cartons, \$13.50	
Red Magnolia.....	\$1.75 per carton

**CHIFFON**  
4-inch..... 5c  
6-inch..... 7c

All Kinds of Wirework and Decorations Carried in Stock

## THE WILLIAM MURPHY COMPANY

329 Main Street  
WHOLESALE COMMISSION FLORISTS  
Phones Main 980-981  
CINCINNATI, OHIO  
Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

**BOXWOOD - LAUREL - MOSS**  
Laurel Branches, 2x2x4 ft. case, \$8.25 case.  
Laurel Stems, large bag.....\$1.25  
Green Sheet Moss.....\$1.50 bag.  
W. Z. PURNELL, SNOW HILL, MD.

**Asparagus Plumosus Sprays**  
**Mahonia Leaves**  
**Fancy Ferns**  
SEND FOR PRICE LIST OF DESIGNS AND SUPPLIES  
E. G. GILLETT, Wholesale Commission Florist, Cincinnati, O.

**Natural Green Sheet Moss**  
Per 10-lb. bag, \$1.75  
**Dyed Green Sheet Moss**  
Per 10-lb. bag, \$3.50  
KNUD NIELSEN, Evergreen, Ala.

**HEMLOCK SPRAYS**  
are the most appropriate Greens now for all kinds of Floral decorations. Ferns are scarce and sky-high in price.  
We quote Hemlock Sprays for prompt shipment at \$5.00 per 1000; 2500 or more at \$4.00 per 1000. TERMS: CASH, PLEASE.  
Northern Fern Co., Schofield, Wis.

NEW CROP OF  
**Fancy and Dagger Ferns**  
Green and Bronze Galax Leaves, Laurel and all kinds of Evergreens in season.  
Write for Prices.  
CHRISTY S. PULOS  
108 New St. NEWARK, N. J.

# PACIFIC COAST DEPARTMENT

## LOS ANGELES.

### The Market.

From a dull week previous to Mothers' day, the market was transformed into a busy place for that day and everything at all suitable sold freely. As usual, there were not nearly enough carnations to go around, in spite of the higher prices asked. A number of good outdoor roses helped out with the greenhouse crop, but even at this all were taken up readily. The rear guard of tulips sold well and Spanish irises, gladioli and other bulbous stock cleaned up early. Orchids were scarce, but there was an abundance of good valley, sweet peas and baby roses. There is still a scarcity of good, long-stemmed flowers for basket work. Baby gladioli made the market in fair quantities for the annual, but more could have been sold had they been obtainable. A great improvement in greens as to quality was noted.

### Various Notes.

The Dostal-Wolters Flower Shop has been doing considerable business in decorations of late. A recent social function at the Los Angeles Country Club called for a great deal of fine stock and a regularly fitted up church effect for a wedding. Besides the regular customers of this well known firm, Hill street has become quite a busy downtown street, with an immense transient trade, and the fine window displays always maintained here are great aids to business.

L. Gage paid a visit to Los Angeles from his new place at Carlsbad, San Diego county. Mr. Gage is greatly pleased with the way things are going and is planning to set out an additional three acres in bulbs next season. Several Los Angeles county growers have bought land near Mr. Gage, including Harry Bailey, of Montebello, who has secured six acres, and Kramer Bros., of Ontario, San Bernardino county, who have secured five acres and an option on ten more. Mr. Bailey does not intend planting his land this year, but will remain at the Montebello ranch.

George J. Hall & Co. have started a retail branch in their store on Fifth street. This store will be run entirely under the supervision of E. J. Reynolds, well known as a florist practically all over the United States, especially in Denver, Colo., and Madison, N. J. He does particularly fine work and doubtless the new department will be a success.

R. A. Casad, of Huntington Beach, reports an excellent increase in his bulbs of *Iris tingitana*, although during the present season these bulbs did not flower as freely as usual.

P. Priamos has been on the sick list and not at the market the last few days.

Frank Lichtenberg, just back from Murrietta Springs in time for the Mothers' day business, said that they sent out more orders for this day than for

Easter. Mr. Lichtenberg is sticking to business, though still far from well.

Seen at the market just after Mothers' day, Howard Gates, of Anaheim, and L. Morris, of Santa Ana, both said they had a remarkably good business for Mothers' day, selling out all the stock they could obtain.

H. Morgan says that the Mothers' day business at his store on Western avenue was away beyond expectations. One item was over 1,000 roses and another a large consignment of gardenias, so he evidently got his customers in line for something else besides carnations.

P. Wilson and his brother are both well satisfied with their first Mothers' day business at the new First street store.

On his way home from the F. T. D. meeting at Detroit, A. F. Borden was in a wreck on the Sunset Limited at Lobo, Tex., the train running into a string

of freight cars that were running wild. About sixty-five persons were more or less injured and Mr. Borden was cut about the head, though not otherwise injured. He is cheerful about it. Incidentally he said that he had called on the E. C. Amling Co., Chicago, while in the Windy City. All are busy at store of the Redondo Floral Co.

P. Hahn, of Hollywood, keeps careful tab on his business and says that for Mothers' day this year his sales were just eighty-five per cent above last year.

Louis Dubin was back at Wolfskill's & Morris Goldenson in time for the Mothers' day business, which was big.

A large amount of funeral work and an extra good Mothers' day kept everyone on the jump at the Broadway Florist's. Both Dan Stathatos and H. Freeman, the buyer, said it was the best in the history of the firm.

J. Roller, of the Athletic Club Flo-

## STATICE, the Everlasting Flower

We have the finest quality of Statice this year that California has ever produced. It will ship anywhere.

Carnations and all field and garden flowers are plentiful and cheap. Our Shasta Daisies have never been better.

## L. A. FLORAL CO.

*The House of Quality and Service*

236 East 4th Street, LOS ANGELES, CALIF.

Phone, Pico 518

## GLADIOLI, ROSES SPRING FLOWERS

SELECTED FOR LONG DISTANCE SHIPPING  
ALSO THE BEST

Callas, Carnations, Peas,  
Orchids and Valley

COMING TO THIS MARKET

Our packing methods insure good results and our prices are right on all classes of stock.

## S. MURATA & CO.

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in California

WE NEVER MISS





We showed you this same picture in March. We explained that Lily of the Valley has always been one of our specialties; that we grow about 5000 a week throughout the year and several times this number for the different holidays. We reminded you of the high place that Valley has always held in the hearts and affections of all flower lovers. Some of our customers have thanked us for calling their attention to this. They have been buying Valley ever since in increasing quantities. June with its graduations and weddings is now here. Your customers will demand and expect your choicest blossoms and your most artistic work for these occasions. A wedding order executed in a thoroughly satisfactory manner is not only a good advertisement, but will probably make the bride and her friends your customers for life.

**We know that you will have to have good stock with which to execute these orders; that's where we come in. Valley of course, Orchids, White Roses, Pink Roses for the bridesmaid, American Beauties for the church and everything that's nice for the home.**

You can depend upon entire sympathy and understanding, as well as the very best stock the market affords if you trust your orders to —

**THE BIGGEST, BEST AND BUSIEST STORE IN THE WEST**

**Walter Armacost & Co.**  
WHOLESALE FLORISTS AND FLORISTS SUPPLIES

**321 East 4th Street**

**LOS ANGELES, CALIF.**

**WE CLOSE SUNDAYS**

# Russell Bench Plants

## 25,000

Choice, Grafted, One-Year Stock.  
Can be well rested and shipped subject to order.

**Premier Rose Gardens, Maywood, Ill.**

## CALIFORNIA FLORAL CO.

ALL SEASONABLE CUT FLOWERS AND GREENS

217 Winston Street

THE BEST IN THE WEST

LOS ANGELES, CAL.

rist, and all of the staff were kept busy during the recent rush, a large amount of high-class funeral work coming, in addition to the Mothers' day trade.

Herbert Bateman, Inc., cleaned up everything for Mothers' day, and Mr. Bateman said that the number of telegraph orders was in advance of expectations.

As usual at Wright's, big preparations were made for the annual Mothers' day celebration and, according to Manager Harry Friend, they were none too big. Everybody worked.

Miss Mary Rohr has joined the staff of the Athletic Club Florist.

Both night and day forces were kept at it full tilt at the Alexandria Florist's at Mothers' day and a fine clean-up is the report from Manager George Eischen.

After the Mothers' day rush the whole staff of the E. C. Amling Co. got busy again on Memorial day wreaths, bouquets and other "everlasting" devices. E. C. Amling, Harold Amling and P. Huss are all busy with building operations at Sawtelle.

Large numbers of magnolia wreaths, statice wreaths and bouquets are being shipped by W. Armacost & Co., a large staff being kept busy making them up. The Mothers' day shipping was good.

J. Dieterich left for the east en route to Europe May 14.

S. Murata & Co. report an exceptionally good Mothers' day shipping.

Some unique funeral work was turned out by S. Purdie & Co., last week, in addition to their Mothers' day business.

Fred H. Howard, president of Howard & Smith, was in San Francisco last week attending the executive meeting of the California Association of Nurserymen. At the Montebello nursery a large staff is busy catching up on shipping and mail orders, while George Chandler is authority for the fact that the Mothers' day business at the retail store was more than twice as large as that of previous years, the telegraph business being particularly good.

Manager John Gordon, of Darling's Flower Shop, said, "Good," when asked about the Mothers' day business.

15 Acres of Strong California Field-Grown

### Poinsettia Stock Plants

Two Red varieties: The True Red, with large, bright red flowers and wide petals, and the Early Flowering variety, famous for holding its foliage and easy to raise. Has narrow flower petals and the flowers are not as large or bright as the True Red variety.

Strong one-year-old plants, 1/2-in. to 1 1/4-in. caliper, \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Plants shipped by second-class express or freight to any part of the United States.

**PAUL ECKE, 1226 Hayworth Ave., Los Angeles, Cal.**

Largest Grower of Poinsettia Stock Plants.



### ERIC JAMES

Wholesale Grower of

**Palms, Ferns and Flowering Plants in Season**

8635 Foothill Blvd., OAKLAND, CALIF.

### ADIANTUM

And all classes of Greens

WE SUPPLY ONLY THE BEST  
Send for prices on 2-inch Maidenhair.

### TASSANO BROS.

Artesia Nurseries

ARTESIA, CAL.

That means something when Mr. Gordon says it. H. R. R.

SAN FRANCISCO, CAL.

The Market.

The uncertain weather of last week played havoc with the predictions of even the wisest growers. Several days of intense heat brought some of the stock on so fast that the market contains some of the flowers that were being held back for the Memorial day trade. More stock is on hand than is

## BOSTON FERNS

6-in., heavy....\$0.75 each

7-in., heavy.... 1.25 each

**H. Hayashi & Co.**

2311 73rd Ave. OAKLAND, CAL.

Phone Merritt 691

### MAS-ART BASKET WORKS, Inc.

High-Grade Flower Baskets

2001 E. Fourteenth St.  
OAKLAND, CAL.

needed for the demands. Roses and carnations are fairly plentiful. Sweet peas are in their prime and are abundant. Gladioli are being cut in sufficient quantities to meet the demand. Some beautiful peonies are coming in and there are sufficient quantities of gillyflowers, pansies, ranunculi and snapdragons, while irises of many varieties are plentiful. Early poppies of many ornamental varieties are in and the first Shasta daisies are beginning to appear. Delphiniums are popular and are not yet being cut in sufficient quantities to meet the demand. Valley is plentiful, as are

# BUY AMLING'S CUT FLOWERS, FLORISTS' SUPPLIES AND GREENS

We are headquarters for the best in the Los Angeles market. When you want quality stock, real service and good packing —

WIRE OR PHONE

**E. C. AMLING CO., 447 Wall St., Los Angeles, Cal.**

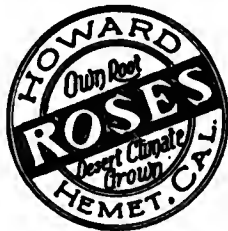
The Largest, Best Equipped and Most Centrally Located Wholesale House in Los Angeles.

**FRASER & SON, Wholesale California Flower Seed Growers**  
WRITE NOW FOR OUR 1922 WHOLESALE BULLETIN  
**FRASER & SON, Pasadena, California**

**OWN-  
ROOT**

1922-1923

List Ready July 1st



ALL FIELD GROWN

**Howard Rose Co.**  
HEMET, CAL.

gardenias, but orchids are somewhat scarce. Callas are plentiful, but Easter lilies are almost over, as are tulips. The crop of strawflowers is much in demand, especially on account of Memorial day. This crop has been late this year, owing to the cold winter and spring.

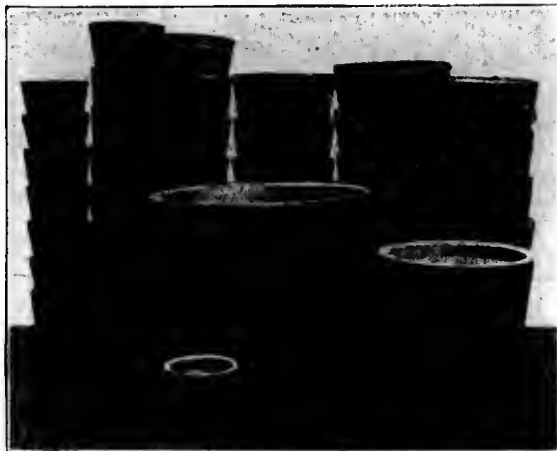
#### Various Notes.

Weather conditions knocked the bottom out of the high prices of the Mothers' day market. Three days before May 14 saw an increase in the prices of cut flowers, especially white chrysanthemums. Then came a spell of hot weather and the market was flooded with stock. This brought prices down and the carnations, which had been selling at a premium, became almost a drug on the market. The Mothers' day business was the largest ever transacted in San Francisco, but, owing to the flood of unexpected stock, brought forward by the hot weather, prices went down Saturday, May 13, and on Mothers' day. On Sunday, May 14, carnations were no more expensive than they had been before the Mothers' day boom began.

Frank Thatcher, of Pelicano, Rossi & Co., said: "Some of the San Francisco

## "California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

#### NET WHOLESALE PRICE LIST

Size	Each	Doz.	100
8-inch	\$0.85	\$ 9.00	\$ 67.00
10-inch	1.10	11.50	84.00
12-inch	1.60	16.50	121.00
14-inch	2.25	25.00	187.00
16-inch	2.60	29.00	212.00
18-inch	3.25	35.00	266.00
20-inch	3.85	42.00	322.00
22-inch	5.25	57.00	441.00
24-inch	7.25	78.00	595.00
30-inch	10.75	120.00	910.00

F. O. B. Factory, Los Angeles.  
Prices Subject to Change Without Notice.  
**ROY F. WILCOX & Co., Montebello, Cal.**

Manufacturers  
Wholesale Florists and Nurserymen

Mention The Review when you write.

## PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in Articles on trade topics, with the CORRECT PRONUNCIATION of each.

"The Pronouncing Dictionary is just what I have wanted."

"The Pronouncing Dictionary fills a long-felt want."

"The Pronouncing Dictionary alone was much more value than the subscription price of The Review."

A Booklet just the size to fit a desk pigeonhole and be always available. Sent postpaid on receipt of 25c.

**FLORISTS' PUBLISHING CO.** 508 South Dearborn Street, CHICAGO

**Dahlias - Gladioli - Cannas**

SELECTED DAHLIA SEED

**ARCHER'S GARDENS**

Los Angeles County 400 No. Marengo Avenue  
**ALHAMBRA, CAL.**

**MEXICAN IVY**

Fresh from the Northern Woods

**HUMBOLDT EVERGREEN CO.**

FORTUNA, CALIFORNIA

MATS

For wrapping plant pots.  
Write for samples and prices.

BAMBOO CANE STAKES

Green, 3-ft...\$4.50 per 1000  
Green, 4-ft... 6.50 per 1000  
Natural, 6-ft.. 7.50 per 1000

PLANT TUBS

Each.....50c

Now Ready for Shipment

Dried Strawflowers

OF ALL VARIETIES

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street      SAN FRANCISCO, CALIF.

florists say that the Mothers' day trade was better than their Christmas business. We don't quite say that, but we had a wonderful run of orders."

"The warm weather made all the flowers pop out, but the demand got away with the large amount of stock," declared J. A. Axell, adding that May 14 was the biggest Mothers' day trade ever seen in this city.

"We were cleaned up on Mothers' day. The demand was so big that we only had enough to go around," said Mrs. Darbee. "Telegraph orders were more numerous than ever, and there wasn't an incorrect address. We were able to make all deliveries."

Podesta & Baldocchi, F. C. Jaeger, Brown & Kennedy, the Suzanne Floral Co., Shellgrain & Ritter, the California Floral Co., the Misses Hannon, the Charles C. Navlet Co., Joseph's, the Terminal Florist and all the other establishments of the city, almost without exception, were enthusiastic regarding the amount of business transacted at Mothers' day.

Notice of the voluntary petition in bankruptcy filed by C. Kooyman, as the C. Kooyman Co., Alameda, Cal., appears under the head of "Business Embarrassments" on a forward page.

Speaking of orchids, Victor Ferrari, "orchid king" of this vicinity, said: "The Mossiae are almost finished and the Gaskelliana and gigas are just beginning to bloom, so that orchids are a little scarce at present."

The E. W. McLellan Co. had just enough stock to meet the heavy Mothers' day demand, according to G. W. McLellan, of that firm. "We sold out stock as it came along and the heat brought it along fast," he said. Fine Halley gladioli are seen here.

K. Okamura, of Oakland, Cal., who has been established in the nursery business near Redwood City, Cal., for the last six years, is having new greenhouses built for the cultivation of rose crops.

S. Enomoto, of Enomoto & Co., says that Mothers' day business was the best ever. He is leaving for Santa Cruz to look over stocks and freseia prospects.

Y. Noda, of the Growers' Floral Co., is a strong Mothers' day enthusiast. This firm is finding a heavy out-of-town demand for its carnations and roses.

Domoto Bros. are cutting a lot of fine white irises, as well as gillyflowers and gypsophila. They expect to have plenty of the latter for Memorial day, as well as a good crop of Shasta daisies.

I. Inoue, manager of the United

FLOWER SEEDS

Selected Strains.      Highest Germination.  
The Best Varieties for Commercial Growers.

ANTIRRHINUM (Snapdragon)

Tr. Pkt. ¼ Oz.

Nelrose, rich coral pink.....\$0.75..\$4.00

Harmony, rich terra cotta  
orange (new) ..... 1.00 ...

Peace, lovely rose pink (new).. .75 2.00

Silver Pink, best producer for  
cut ..... .75 4.00

Silver Queen, pure silvery lilac  
(new) ..... 1.00 ...

Torchlight, vivid orange with  
yellow center ..... .75 3.00

Giant Flowering  
Colors: Bronze, dark red, pink,  
scarlet orange, orange, yellow,  
red and terra cotta..... .25 1.00

ANEMONE "The Caen."

Best French mixed.      Pkg. ¼ Oz. 1 Oz.

Single .....\$0.50 \$1.00 \$3.00

RANUNCULUS. French mixed.¼ Oz. 1 Oz.

Semi-double .....\$0.60 \$2.00

STRAWFLOWERS. All varieties and  
colors.

Postage prepaid. Cash, less 5% discount.

ADRIAN J. SCHOORL

255 California St., San Francisco, Cal.

Mention The Review when you write.

"The Laws of Hybridizing"

Discovered by Richard Diener

A discovery of tremendous importance to everyone interested in plant-breeding and plant life. Any form and size of flowers, fruits and grains can be obtained by application of these laws in the quickest possible way. They are the first workable laws ever discovered in plant and animal-breeding. Included is an explanation of What Plant Life Is; Animal Life in Relation to Plant Life; What Plant Sports Are, and other valuable information. A pamphlet of sixteen pages, elegantly printed and illustrated.

Price, \$5.00

RICHARD DIENER

KENTFIELD, CAL.

Mention The Review when you write.

DAHLIA SEED

Saved from our unrivaled prize-taking collection, hybridized by hand and sure to give splendid results. Ninety per cent will come double.

50 seeds....\$1.50      500 seeds....\$10.00

100 seeds.... 2.50      1000 seeds.... 17.50

SUPERIOR DAHLIA GARDENS

49th and Figueroa Sts., LOS ANGELES, CALIF.

Mention The Review when you write.

Aquilegia Cnerulea, 2 1-4 in., \$3.50 per 100.

Aquilegia Chrysantha, 3-in. pots, \$5.00 per 100; also Long Spurred Hybrids, same price.

Campanula Persicifolia, blue or white, 3-in., \$5.00 per 100.

Pentstemon Hybridum Grandiflorum, in 5 separate colors, 2 1-4 in. pots, \$4.00 per 100.

Cash Please

FRED GROHE CO., R. F. D. 4, Box 367, Santa Rosa, Cal.

Mention The Review when you write.

For Memorial Day

We Offer

An Excellent Supply of

ROSES

CARNATIONS

LILIES

Miscellaneous Flowers

SPRENGERI, PLUMOSUS

FERNS

Write for price list.

Miller Floral Co. UTAH

FARMINGTON

Mention The Review when you write.

Richard Diener Company

INC.

Originators and Growers  
of the Largest and Finest  
Gladioli and Petunias

Catalogue on Request

KENTFIELD

Marin County CALIFORNIA

Mention The Review when you write.

IF YOU WANT TO SELL ANYTHING  
USED ON THE PACIFIC COAST  
IF YOU WANT TO BUY ANYTHING  
PRODUCED ON THE PACIFIC COAST

"Try Clarke"

W. B. CLARKE

Horticultural Broker,      SAN JOSE, CALIF.

Mention The Review when you write.



# WIRE A RELIABLE SOURCE FOR MEMORIAL DAY

Roses                      Carnations                      Cecile Brunners  
Gladioli                  Dwarf Snapdragon          Sweet Peas  
Marigolds              Marguerites                  Gilly Stocks  
Statice                   Callas                          Gypsophilas  
Adiantum                  Plumosus

AT PRICES NEVER COMPLAINED OF

**F. C. JAEGER & SON,** Wholesale Shipper 141 Powell St., San Francisco, Cal.

**E. W. McLELLAN COMPANY**  
*Growers and Wholesale Florists*  
**451 BUSH STREET, SAN FRANCISCO, CALIFORNIA**

Flower & Supply Co., has been making investigations and predicts that stock will be scarce in some lines and plentiful in others for Memorial day. "The uncertain weather we have been having makes it hard to foretell what will be in the market," said Mr. Inoue. "The heat has already brought in some of the stock that was being pinched back for Memorial day. We have some growers with large and unusually early crops of statice, helichrysum and aconitum, and we are shipping these in preference to cut flowers, as there is less risk of their spoiling."

Shellgrain & Ritter have been busy with funeral work, in addition to the demand for Mothers' day.

Pellicano, Rossi & Co. are using some exceptionally fine delphiniums and ornamental poppies in their many baskets and other orders.

Podesta & Baldocchi were found busy with elaborate table decorations for a luncheon given by E. D. Porter, of Berkeley; among these was seen the first scabiosa of the season. The firm also had twenty-four bon voyage baskets for the sailing that afternoon of the Matsonia for Honolulu. A. G. and Mrs. Podesta have just sent out cards announcing the arrival of their first son, Amadel Jack Podesta, and the young couple are receiving many congratulations.

B. Joseph published an attractive Mothers' day advertisement, with a copy of Whistler's "Mother" in the rotogravure section of a daily newspaper. It brought unusual returns, according to B. Joseph and his staff.

The California Floral Co. is busy with a church order of some magni-

## Primula Obconica

My well known strain

2½-inch pots ..... \$ 6.00 per 100  
4 -inch pots ..... 20.00 per 100

Primula Obconica Seed, mixed or separate varieties.

75c per package of 1000 seeds.

Send for price list of Ferns, Kentias, etc.

**H. PLATH**

"The Ferneries"

Lawrence and Winnipeg Aves. San Francisco, Calif.

California Privet, 2 to 3 ft., \$ 6.00 per 100  
California Privet, 3 to 4 ft., 8.00 per 100  
Boston Ivy, 2-year, 2 ft., 15.00 per 100

Cash with order, please.

**PACIFIC NURSERIES,**  
Colma, San Mateo County, California

tude, which is to be done in roses and pink hawthorn.

Mr. and Mrs. Darbee and their son, Andrew, are to leave early in June for the east, and possibly for Europe. Mrs. Darbee has been visiting the growers down the Peninsula and she predicts something of a shortage for Memorial day, as the frost killed early marguerites and other flowers, which are therefore later than usual this year.

Mrs. Gooch, of Darbee's, has returned from Sacramento delighted with preparations there for celebrating the "days of '49." She said: "All the men are growing whiskers and men and women



Our  
Winter  
Orchid-  
Flowering  
Sweet  
Peas

are now grown by over 5000 commercial florists. They have no equal. Send for list.

**Anton C. Zvolanek & Sons,** Lompoc, Cal.

## Bedding Stock

**FRED G. EHLE**

WHOLESALE GROWER

224-236 Sanborn Ave., San Jose, Calif.

Write for 1922 Price List

are wearing early-day costumes. Even the Japanese are wearing sombreros and red shirts and are trying to grow beards."

L. Picetti, of the Charles C. Navlet Co., recalled with satisfaction that his house had plenty of everything for Mothers' day, even carnations. "The celebrating of this day is getting bigger and bigger every year," he declared.

The Suzanne Floral Co. is reaping most satisfactory returns from a large electric sign which it has recently had installed. People see it from afar and are made aware of the store's exist-

ence. This firm had a wedding at Tait's beach cafe last week.

An account of the death of Mrs. George H. Tyler, of Los Gatos, is given on the obituary page of this issue.

M. M.

#### PORTLAND, ORE.

##### The Market.

The Mothers' day business was fully up to expectations. There was a large call for carnations in all colors. There was a good deal of shipping done by wholesalers and retailers, and, no doubt, some of the country florists suffered by not having enough stock to take care of the demand. Telegraph orders were heavy and were well taken care of. Darwin tulips of good quality were sold as a substitute for carnations and brought \$1.50 per dozen. Snapdragons brought \$2 and \$3 per dozen. Sweet peas sold at 75 cents per bunch. Roses were plentiful and sold well. Pot plants of good quality brought a good price, hydrangeas taking the lead. Many florists reported a general increase in their Mothers' day business this year, as compared with that of last year.

##### Various Notes.

Walter Garbett, representing H. Bayersdorfer & Co., Philadelphia, and J. Hoard, of the Hilmer V. Swenson Co., Chicago, were trade visitors here last week.

Earl Aldrich, of the M. Rice Co., Philadelphia, has returned from a business trip to Puget sound cities.

Raymond L. Meyheim, president of the Florex Gardens, North Wales, Pa., is vacationing in Oregon at the present time, but followed his business instinct at least on one occasion by visiting two or more growing establishments.

W. Garside, manager of the retail flower store of Clarke Bros., showed up one morning with a new flyver, which he purchased recently.

Fred M. Young is receiving many inquiries from out of town for Memorial day flowers, and he is able to take care of this business in good shape.

W. J. Kerrison, who conducted a flower store in the Sweetland candy store, retired from business May 15.

The Wilson-Crout-Gehr Co. has put on some extra help lately to take care of its bedding plant business. This firm is doing a large shipping business at present.

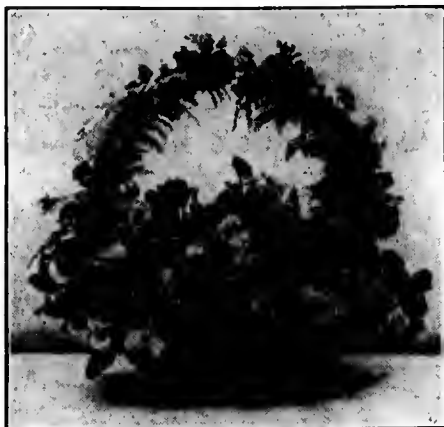
N. V. H.

#### SEATTLE, WASH.

##### The Market.

An excellent Mothers' day business was the order in the Seattle market, sales passing the expectations of the dealers themselves. A good share of this is attributed to the advertising done coöperatively through the local association's publicity committee, in which the fact was driven home that there would be no raise in prices for Mothers' day.

As had been expected, there was a shortage of carnations for this holiday, but good results were secured with roses and the bright-colored tulips instead. This proved a real boon to the trade, as a heavy cut of tulips is arriving. Growing weather has been materially improved since the holiday and the cutting on all flowers is due to increase. Lower prices have been generally announced



MASTODON PANSIES

Get 1922 catalogue of 20 varieties and complete germination and cultural directions.

#### SEED

**Mastodon Miracle Mixed**—1-16 oz. 85c, ¼ oz. \$1.50, ½ oz. \$2.75, ¾ oz. \$5.25, 1 oz. \$10.00, 2 ozs. \$19.00. Fine for forcing too.

**Steele's Mastodon Greenhouse**—Special mixed (O. K. Outside). 1-16 oz. 65c, ¼ oz. \$1.00, ½ oz. \$1.75, ¾ oz. \$3.25, 1 oz. \$6.00, 3 ozs. \$16.00, 4 ozs. \$21.00. Fine for forcing.

**Steele's Mastodon Private Stock**—Mixed, 1-16 oz. 65c, ¼ oz. 75c, ½ oz. \$1.50, ¾ oz. \$2.75, 1 oz. \$5.00, 3 ozs. \$13.50, 4 ozs. \$17.00.

**Steele's PANSY GARDENS**

PORTLAND OREGON

## DAGGER FERNS \$2.00 per 1000

SEATTLE FERN & MOSS CO.

2135 Western Avenue

SEATTLE, WASH.

GREEN SHEET MOSS FOR HANGING BASKETS, \$1.00 per Sack (2 bushel sacks)

## ROSES — PORTLAND — ROSES

HARDY PERENNIALS

Field-grown. The World's Best.

The Best is the Cheapest. Ask for Price List.

Mountain View Floral Co., Portland, Oregon.

Mention The Review when you write

## 4-INCH GERANIUMS

Very healthy plants in the following varieties: Meteor, Ricard, S. A. Nutt, Wonder and E. G. Hill. We have never had better stock.

\$15.00 per 100.

Packing at cost.

**FREMONT FLORAL CO.,**

40th and Fremont Ave., Seattle, Wash.

Mention The Review when you write.

## FRED M. YOUNG WHOLESALE FLORIST

Over 100,000 square feet of glass

41 E. 52nd St., PORTLAND, ORE.

Cut Flowers and Pot Plants

Mention The Review when you write.

## SEE OUR LARGE AD ON Seasonable Plants and Supplies

In the March 30 issue of The Review

**Wilson-Crout-Gehr Co.**

Wholesale Florists  
East 62nd and Ankeny Sts. Portland, Ore.

Mention The Review when you write.

## FREESIAS

Precht & Weitella

Box 603  
Montebello, Cal.

## PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation of each.

Sent postpaid on receipt of 25c.

**FLORISTS' PUBLISHING CO.**  
508 So. Dearborn St., Chicago

## Woodland Park Floral Co.

SUMNER - - WASHINGTON

Wholesale Growers of  
Pot Plants and Cut Flowers

Mention The Review when you write.

Your inquiries for anything you may need

WILL BE APPRECIATED

**H. L. OLSSON CO., Inc.**

Growers of Quality Plants for the Trade  
Box 494, SPOKANE, WASH.

# United Flower & Supply Co., Inc.

**Wholesale Growers and Shippers**

**448 Bush Street - - San Francisco, Calif.**

**MUM CUTTINGS B. E. HAMMOND CO.**  
*Seattle's Wholesale Florist*  
**GET OUR PRICES 1008 POST ST., SEATTLE**

## CYCLAMEN

Peterson's and Fischer's Strains, separate colors.

2-inch pots.....\$ 8.00 per 100  
 3-inch pots..... 15.00 per 100

## OPHELIA ROSES

For Bench Planting.

2½-inch.....\$ 8.00 per 100  
 3 -inch..... 12.00 per 100

**Clarke Bros.**

287 Morrison St. Portland, Ore.

## Rahn & Herbert Co.

CLACKAMAS, OREGON

*Wholesale Growers of  
 Pot Plants and Cut Flowers*

on tulips to keep the supply moving; so far, this has been quite effective.

The supply of snapdragons is increasing rapidly, and the pink shades are especially effective. Roses are in more liberal supply. The showing made by Columbia has been satisfactory.

Potted offerings proved good local sellers for Mothers' day with one class of buyers, probably because of the element of economy, and several shops have announced that next season they will feature potted stock even more.

### Various Notes.

The demand for bedding stock has held up all along, and growers say that more stock has been disposed of this season than last. A part of this can be traced to the "City Beautiful" movement, since most of the larger buildings are causing window boxes to be put in, and residence section associations are urging the planting of bright flowers along the curbsings.

Some attractive novelty baskets have been shown by the Hollywood Gardens, and the use of gladioli and snapdragons

## Roses! Roses!!

Carefully Grown and Graded Cut Blooms  
**Butterfly, Columbia and Hoosier Beauty**

### PRICES:

Fancy.....\$10.00 per 100  
 Long..... 8.00 per 100  
 Medium..... 6.00 per 100  
 Shorts..... 3.00 per 100

## BEALL GREENHOUSE CO.

PHONE  
 Pacific Long Distance

VASHON, WASH.

**Cyclamen Seedlings**, transplanted, salmon and red colors, 4 to 8 leaves, \$6.00 per 100; \$50.00 per 1000.

**Otaheite Oranges**, 2½-in.....\$ 6.00 per 100.

**Adiantum Cuneatum**, 4-in..... 20.00 per 100.

**Asparagus Plumosus**, 2½-in., \$6.00 per 100; 3-in., \$8.00 per 100; 4-in., 15.00 per 100.

**Begonia Cinnamini**, 2½-in., READY JUNE..... 25.00 per 100.

**Holden Floral Co., 1180 Milwaukie St., Portland, Ore.**

## ASTER SEED

Send for list or see ad in The Review of  
 Feb. 2nd, Feb. 16th or Mar. 2nd.

*The Home of Asters*

**HERBERT & FLEISHAUER**  
 McMinnville, Oregon

in these has made for more active trading. A charter has been granted for a Progressive Business Men's Club in Seattle, and Samuel A. Dunlap, of the Hollywood Gardens, is the florists' trade's member. William Holmes, of the same shop, is a member of the Kiwanis Club.

The Seattle Rose Society has made arrangements to take over a section of the campus of the University of Washington and devote the space to the development of a formal rose garden, with mass planting of this popular flower. One

## BEDDING STOCK

2-inch pots and rooted cuttings.

**Peters & Sons**

**HILLYARD, WASH.**  
 (We ship from Spokane)

Mention The Review when you write.

novelty in this connection will be the use of night-blooming stock, because of the fragrance which it would give the campus.

An interior arrangement has been made by the Woodlawn Flower Shop which is decidedly original and new. Moss was used to cover certain sections of the tiled flooring and these sections were marked out by bricks set on edge, to reproduce the walks of a garden. A rustic gate was set, opening from the

(Concluded on page 130.)

## Seed Trade News

**AMERICAN SEED TRADE ASSOCIATION.**  
President, L. L. Olds, Madison, Wis.; secretary-treasurer, C. E. Kendel, Cleveland, O.

CHARLES DICKINSON, retired seedsman, now devoted to aviation, will be 64 years of age May 28.

PETER HOLLENBACH, Chicago, will celebrate his seventy-second birthday anniversary May 26.

A GOOD attendance of middle western seedsmen is looked for at the annual meeting of the Iowa Seed Dealers' Association, at the Hotel Savery, Des Moines, June 7.

REPORT of the voluntary petition in bankruptcy filed by C. Kooyman, as the C. Kooyman Co., Alameda, Cal., appears under the heading, "Business Embarrassments," on a forward page.

FIRE of unknown origin did \$105,000 damage to the stock and warehouse of the Spokane Seed Co., Spokane, Wash., recently, \$50,000 of this being chargeable to seeds and fertilizers lost. It was fully covered by insurance.

T. SAKATA & Co., of Yokohama, Japan, have opened an American office at 20 East Jackson boulevard, Chicago, in charge of Robert C. Stubbins, who has had many years of experience in the seed business, as sales manager for the A. J. Brown Seed Co., Grand Rapids, and more recently with the Everette R. Peacock Co., Chicago. Stocks will be kept on hand in Chicago for immediate dispatch and Mr. Stubbins will make at least one contracting trip to call on leading houses each year.

THE mail order business of the Henry Field Seed Co., Shenandoah, Ia., this year was the best in the history of the firm. The figures up to May 1 showed a gain of over thirty-two per cent over last year in the number of orders. The rush came early, and on the last Monday in February 6,153 orders were received, while the first Monday in May showed the number of orders for the day to be 3,476. These figures refer only to the mail order business and do not include the wholesale and counter trade of the firm.

THE Holland-American Bulb Co., Beltingham, Wash., has been incorporated with a capital stock of \$60,000, and in keeping with the "tulip town" slogan, the firm's organizers plan to make this the bulb center of the Pacific coast, as well as a real factor in the United States markets. The officers of the firm are as follows: President, Rutger Vallentgoed; vice-president, Frank W. Bixby; secretary, Wesley Brooks; treasurer, Charles A. Conlee. The trustees are Hugh Eldridge, Rutger Vallentgoed, Frank Bixby, Herbert S. Nightengale, Wesley Brooks and Charles Conlee.

### SEEDSMEN COMING TO CHICAGO.

For Annual Convention.

Chicago this year is to be the scene of action when the American Seed Trade Association holds its fortieth annual convention. More explicitly, from Wednesday, June 21, to Friday, June 23, the seedsmen will assemble at the Hotel Sherman, Chicago.

Since the Association of Official Seed Analysts has decided to hold its annual

## THE ALBERT DICKINSON COMPANY

35th St. and California Ave., CHICAGO, ILL.

HEADQUARTERS FOR

## LAWN SEED TO THE TRADE

C. C. MORSE & CO.

WHOLESALE SEED GROWERS

SAN FRANCISCO, CALIFORNIA

CARROT-CELERY-ENDIVE-LEEK-LETTUCE-ONION-RADISH-PARSNIP-PARSLEY-SALSIFY  
SWEET PEAS-ALL VARIETIES PEAS-KENTUCKY WONDER BEANS

## Braslan

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

## Seed Growers

SAN JOSE, CALIFORNIA

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Garden  
Seeds

## LEONARD SEED CO.

WHOLESALE GROWERS

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Onion  
Sets

## Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

GEORGE R. PEDRICK & SON  
PEDRICKTOWN, N. J.

## THE KIMBERLIN SEED CO.

Wholesale  
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GROWERS OF

ONION, LETTUCE, RADISH, ETC.

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## THE J. C. Robinson Seed Co.

WATERLOO, NEB.

ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

## Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

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GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 73 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

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## TOMATO SEED

Grown for the  
Wholesale Seed Trade

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Garden, Field and Flower Seeds  
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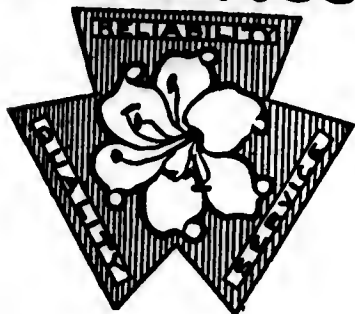
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"International in Scope—Individual in Service"

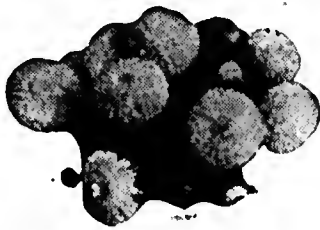
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**Peas, Beans, Corn and Vegetable Seeds**

Glad to quote for present delivery or on  
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for **HARDY PERENNIAL**  
and **CHOICE FLORISTS'**  
**FLOWER SEEDS**

27-29 Drury Lane, LONDON, ENGLAND

## BURPEE'S SEEDS GROW

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Seed Growers Philadelphia

**The Everett B. Clark Seed Co., Milford, Conn.**

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington.

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

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**Tomato Seed and  
Seed Sweet Potatoes**

Pleased to quote you prices on quantities and  
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**H. AUSTIN Felton, Del.**

**An Experience of Half a Century  
IN PRODUCING HIGH-GRADE  
GARDEN SEEDS**

at your disposal. Contract growers for the  
jobbing trade of a full line. Mail us your list &  
for both SPOT and FUTURE requirements.

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### TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin,  
Cucumber, Cantaloupe and Watermelon  
Seed and Field Corn, on contract.

**EDGAR F. HURFF**

Correspondence Solicited. Swedesboro, N. J.

**The L. D. Waller Seed  
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**WHOLESALE GROWERS**

Select Stock of Flower Seeds  
Sweet Pea and Nasturtium in variety  
Guadalupe, California

**A New Florists' Aster  
EARLY AMERICAN BEAUTY**

Blooms with the Royals

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55 Stone St., ROCHESTER, N. Y.

**McHutchison  
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**Immediate Shipment**

**Lily Bulbs**

	To case	Per case
Giganteum, 7 to 9 in.....	300	\$50.00

Repacked and regraded.

**Valley Pips**

	Per 1000
Berlin, selected early forcing pips.....	\$28.50

2500 pips per case, case lots only.

**Bamboo Cane Stakes**

	Bale	Bale
Domestic, natural, 5 to 6 ft.....	1000	\$10.00
Domestic, natural, 6 to 9 ft.....	800	12.50
Domestic, natural, 9 to 12 ft.....	200	7.50
Japanese, natural, 6 ft.....	2000	18.50
Japanese, dyed green, 1½ ft.....	2000	5.00
Japanese, dyed green, 2 ft.....	2000	7.50
Japanese, dyed green, 2½ ft.....	2000	9.25
Japanese, dyed green, 3 ft.....	2000	11.00
Japanese, dyed green, 3½ ft.....	2000	13.00
Japanese, dyed green, 4 ft.....	2000	15.00

F. O. B. New York. Can also quote  
F. O. B. Chicago or San Francisco.

**Raffia**

	Per lb.
Red Star Brand, 25 lbs. up.....	\$0.13
Red Star Brand, 50 lbs. up.....	.11½
Red Star Brand, 100 lbs. up.....	.10
Red Star Brand, bale (225 lbs.).....	.08½

Also dyed in 20 colors and shades.

Advance orders booked for the following  
items at firm prices:

**Cyclamen Seeds**, finest German strain.  
**Roses**, XXX, for forcing, in best varieties.  
**Dracaena Canes**, best commercial varieties,  
fall shipment.  
**Palm Seeds**, Kentia Belmoreana and For-  
steriana, F. O. B. San Francisco or New  
York.  
**Coccol Weddelliana**, *Areca Lutescens*, fall  
shipment.  
**Ferns in Flats**, all commercial varieties.  
July-August shipment.  
**Ficus Elastica**, rooted mossed cuttings, fall  
shipment.  
**Domestic Bulbs**, Freesias, Callas, Iris Tin-  
gitana and Spanish.

**Fall Shipment**

Advance orders being booked for the fol-  
lowing items, the prices, when made, being  
subject to buyer's acceptance.

**French Bulbs**, Paper Whites, White Ro-  
mans, *Lilium Candidum*, *Soleil d'Or*, etc.  
**Dutch Bulbs**, Hyacinths, Narcissi, Tulips,  
etc., XXX forcing grade only.  
**Lily Bulbs**, *Formosum*, *Giganteum*, *Aura-  
tum*, *Rubrum*, *Magnificum*, *Album*, etc.  
**T. R. Begonia and Gloxinia Bulbs**.  
**Manetti Stocks**, English, for greenhouse  
grafting.  
**Chinese Sacred Lilies**.  
**Valley Pips**, Berlin or Hamburg types.

Use business stationery. We sell only to  
the trade. Enclose remittance if you have  
not established credit with us. All quota-  
tions are F. O. B. New York.

**McHUTCHISON & CO.**

95 Chambers St., NEW YORK

convention at Chicago at the same time, its members have been cordially invited to attend all the open meetings and to participate in them.

The executive committee plans to have all the executive business of the association transacted at one session if possible, leaving all the other sessions of the convention open to everyone.

Application has already been made for reduced rates at fare and one-half on all the railroads, and it is expected that the request of the application will be granted.

The president of the American Seed Trade Association is L. L. Olds, Madison, Wis., and the secretary is C. E. Kendel, of Cleveland, O.

What They Plan to Do.

The program for this convention has already been issued. It is as follows:

WEDNESDAY MORNING, JUNE 21.

Opening session, 10 a. m.  
Address of welcome, by Lemuel F. Owen, Chicago Building Exchange.  
President's address.  
Reports of treasurer and secretary.  
Report of membership committee, by Alexander Forbes, Newark, N. J., chairman.  
Report of committee on customs and tariff, by J. C. Vaughan, Chicago, chairman.  
Report of committee on postal laws, by G. F. Bradley, Cleveland, chairman.  
Report of committee on necrology, by Charles P. Guelph, Cambridge, N. Y., chairman.  
Announcements of entertainment committee.

WEDNESDAY AFTERNOON.

Garden seed session, 2 p. m.  
Report of committee on garden bureau, by Leonard H. Vaughan, Chicago, chairman; James H. Burdett, Chicago, director.  
Report of committee on nomenclature and registration, by Francis C. Stokes, Moorestown, N. J., chairman.  
"The Growing of Vegetable Seed in California," by Lester L. Morse, San Francisco.  
"Seed-Borne Diseases," by Dr. C. R. Orton, secretary of the crop inspection institute and professor of plant pathology, Pennsylvania State College.

WEDNESDAY EVENING.

Entertainment to be announced.

THURSDAY AFTERNOON, JUNE 22.

Joint session with the Association of Official Seed Analysts, 2 p. m.  
"Research and Seed Testing," by Dr. E. H. Toole, U. S. Department of Agriculture.  
"Problems of a Commercial Seed Analyst," by W. C. Pfaender, Albert Dickinson Co., Chicago.  
"Safeguards in the Seed Business," by Leonard H. Vaughan, Chicago.  
"Some of the Difficulties Field Seedsmen Encounter in Securing Clean Seed," by George S. Green, Chicago.  
"Practical Cooperation between the Seed Trade and Seed Analysts' Association," by W. L. Oswald, Chicago.

THURSDAY EVENING.

Annual banquet, with addresses by A. R. Brubaker and others.

FRIDAY MORNING, JUNE 23.

Field seed session, 9:30 a. m.  
Report of committee on experimental stations, by H. H. Miller, Bloomington, Ill., chairman.  
Report of committee on seed-testing apparatus and publicity, by C. C. Massie, Minneapolis, Minn., chairman.  
"The Farmer and the Seedsmen," by James R. Howard, president of the American Farm Bureau Federation.  
Miscellaneous and unfinished business.  
Election of officers.

FRENCH BULB PRICES.

May 21 the bulb growers in the vicinity of Ollionles held their annual meeting to discuss prices, and May 22 a cable from one of the exporters named the first prices for this season's shipments of Paper Whites as 165 and 190 francs, which is about ten per cent above the prices finally settled upon after last season's deadlock.

SOUTHERN SEEDSMEN TO MEET.

Next to the meeting of the national organization, the convention of the Southern Seedsmen's Association is the largest gathering of members of the trade. This has become the case largely through the enthusiastic work of promo-

# VALLEY

## FOR MEMORIAL DAY AND SPRING WEDDINGS

### Choice Cold Storage Valley Pips

1000.....	\$30.00
500.....	16 00
250.....	8.00

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3032-42 W. Madison St. CHICAGO, ILL.

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## VAN ZONNEVELD BROS. & PHILIPPO

ESTABLISHED 1879

### SASSENHEIM, - HOLLAND

## Lily of the Valley—Bulbs

Order Now Your First-Class  
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Let Us Quote You Our  
Reasonable Prices

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### Dutch and French Bulbs

AGE AND REPUTATION ARE TWO  
FACTORS WORTH CONSIDERATION

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Have now on exhibition at their New York address,  
an extensive assortment of

### Breeder, Darwin, Rembrandt, Old Dutch and May-flowering Tulips

Also Single, Double and Poetaz Narcissi

Free inspection is extended to anybody interested

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## "N. B. A."

The above is the trade-mark of the  
Narcissi Bulbgrowers' Association of Carqueiranne, Var, France

Do not fail to specify N. B. A. brand when ordering

## Paper White Narcissus

of your American dealer next season. You will avoid disappointment  
and be sure to receive stock giving best results. Wholesale only.

All Florists who seek a source of dependable and reliable Forcing Bulbs please communicate with

### CRESCENT BULB COMPANY

Wholesale Bulb Growers

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Quality is our motto.

Buy all your seeds at the source

Gebr. **DIPPE**, A. G., Quedlinburg, Germany

Flower and Vegetable Seeds.

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Page 37 in  
Catalogue

Allow six weeks after ordering to receive fresh seeds  
by dependable direct mail from Quedlinburg.

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## Celosia Chrysantheflora

NOW IS THE TIME TO SOW

The most talked of flower of the day; per  
tract packet of more than 2000 seeds.... \$5.00

### S. BRYSON AYRES, Independence, Mo.

"Over 100 Acres in Flowers"

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### LILY OF THE VALLEY

Japanese Lilies, French and Dutch Bulbs

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## For Prices, Quality and Service

TRADE WITH

### SEGERS BROS., Ltd.

*Bulb Growers  
and Exporters*

1165 Broadway, NEW YORK CITY LISSE, HOLLAND

### ASPARAGUS PLUMOSUS Seeds

New crop from frostless location—  
just picked, vigorous and clean.  
5000 seeds, \$10.00; 1 lb., \$18.00

### Asparagus Sprengeri Seeds

5000 seeds, \$5.00; 1 lb., \$7.50

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M. Veldhuyzen van Zanten & Sons  
LISSE, HOLLAND

Established 1870—Still going strong

Cable Address — VELDZANTEN, LISSE, HOLLAND.

### Hogewoning & Sons, Inc.

WHOLESALE

Bulb Growers and Importers

299 Broadway, New York City

### DUTCH AND FRENCH BULBS

C. J. Speelman & Sons | Lagarde & Speelman  
SASSENHEIM, HOLLAND | OLLIOULES, VAR, FRANCE  
New York Office: 470 GREENWICH ST.

Pacific Coast Rep., W. B. Clarke,  
Box 543, San Jose, Calif.

## Bulbs — HOLLAND — Bulbs

### R. A. Van Der Schoot

Wholesale Bulb Grower

Hillegom, Holland

The R. A. Van Der Schoot experience of 80 years  
qualifies us to excel.

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Address all correspondence care of  
J. W. HAMPTON, JR., CO.  
17 Battery Place NEW YORK

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## SUPERIOR BULBS

61 VESEY ST., N.Y. CITY.
Hillegom,  
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## Darwin Tulip Specialists

Let us have your list; we will give you the right varieties to catalogue at the right price. We are growers of the finest and largest collection in the world. Also originators of some extremely fine Darwin and Breeder Tulips. Large growers of Hyacinths, Early Tulips, Crocuses and Narcissi. Originators of the finest and earliest Gladiolus Primulinus.

J. J. Grullemans & Sons, Care Maltus & Ware, 116 Broad Street, New York, N. Y.

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SUPPLIES :: ::  
Quality and Service

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### ST. LOUIS SEED CO.

The Home of "Pure and Sure" Seeds  
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ST. LOUIS, MO.



### KENILWORTH

GIANT PANSY SEED

Kenilworth Mixture, 1000 seeds,  
85c; 1/2 oz. 90c; 1/4 oz. \$1.65;  
1 oz., \$6.00.

All colors, separate or mixed, 1000  
seeds, 80c; any 4 pkts. \$1.00  
1/4 oz. \$1.80; 1 oz., \$5.00



### The General Bulb Co.

Established 1883

Vogelenzang, Holland

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1922 Catalogue now ready; copy upon request

tion done by Secretary F. S. Love, of Montgomery, Ala.

The convention of the Southern Seedsmen's Association will open next Monday, May 29, at the St. Charles hotel, New Orleans, continuing until Wednesday. Joseph Steckler, president of the association, and L. B. Reuter, of the membership committee, have been working hard preparing inducements for their fellow seedsmen to visit New Orleans.

The program will open at 10 o'clock Monday morning with an address of welcome by the mayor of New Orleans, to whom D. Y. Mayo, of Knoxville, Tenn., will respond. After an address by the president of the New Orleans

Association of Commerce, Harold W. Newman, the association's activities will begin with the address of President Steckler, followed by the report of the secretary-treasurer, F. S. Love.

Tuesday morning will be devoted to several addresses on interesting subjects, and Wednesday morning there will be an executive session, in which the general association business will be discussed, ending with the election of officers.

The afternoons will be devoted to pleasure. Monday will be held a boat ride on the Mississippi. Tuesday the guests will be taken to the Southern Yacht Club for dinner, returning for a short afternoon business session. Tuesday evening a dinner will be held at the Louisiana restaurant. The complete program of the meeting was printed in The Review for May 11.

**NORTHRUP-KING BUILDING SOLD.**

Minneapolis newspapers have announced the sale of the Northrup, King & Co. building, on Bridge square, to the Northwestern Drug Co.

This building was erected especially for Northrup, King & Co. in 1896 and has been continuously occupied by them up to four years ago, when the entire business, with the exception of the retail store, was moved to the new 9-acre plant in northeast Minneapolis.

The firm has conducted a retail store in the old building, or in the same block, for nearly forty years; so when Minneapolis people think of seed they think of the corner seed store on Bridge square. Arrangements have been made whereby the same store will be leased for some years, so that it will still be identified with the retail seed business.

The new owners are a rapidly growing wholesale drug corporation, having about 500 retail druggists as stockholders throughout the northwest.

Roswell, N. M.—H. C. Gettys has sold his interests in the Alameda Greenhouses to C. H. Glover and W. A. Allson and has purchased the Clovis Floral Co., at Clovis, N. M. Mr. Gettys intends to build a modern range at this place.

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**J. A. VANDERVOORT & CO.**

Wholesale Bulb Growers  
NOORDWYK, - HOLLAND  
Also Nurseries at Sassenheim

Absolutely the largest growers in Holland of  
Bic. Victoria, Golden Spur and Von Sion

Also large growers of  
**HYACINTHS, TULIPS, ETC.**

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**Seed Packets**

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Fitchburg, Mass., U. S. A.

**DANISH SEED IMPORT**

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

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**BULBS**

For Holland grown Bulbs of every description, ask prices from

**Bader & Co., Wholesale Bulb Growers Sassenheim, Holland**


Large growers of Hyacinths, Tulips and Narcissi

PLEASE COMMUNICATE WITH

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**STOCKS AND VERBENAS**

**BOSTON FLOWER MARKET.** The best Stock for florists to use. A large flowering strain, coming remarkably true and usually from 85%-90%. Double flower of large size. Plants of branching habit.

Pure White	Tr	pkt.	Oz.
Crimson	.....	.....	.....
Deep Blood Red	.....	.....	.....
Peach Blossom	.....	.....	.....
Bright Rose	.....	.....	.....

**VERBENA, Boston Mammoth.** Vigorous growth, produces large trusses.....

Select Strains of Other Florist Seeds

**FOTTLER, FISKE, RAWSON CO.**

12 and 13 Faneuil Hall Square BOSTON, MASS.

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**Kelway's Celebrated Flower Seeds**

Strains which have received over 300 Premier Awards and Gold Medals at leading Exhibitions in all parts of the world. Highest Award Panama Exhibition.

WRITE TODAY FOR PRICES

**KELWAY & SON, Wholesale Seed Growers, Langport, England**

**GLADIOLI FOR FORCING OR OUTSIDE PLANTING**

**UNITED BULB CO., Mt. Clemens, Mich.**

LEADING GROWERS OF GLADIOLI

When you think of GLADIOLI think of P. VOS & SON

WE HAVE THEM—HEALTHY AND TRUE. TRY US.

The Home of Fine Gladioli

P. VOS & SON  
P. O. Box 555, GRAND RAPIDS, MICH.

Prices Now Ready for **RELIABLE HOLLAND BULBS**

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Extensive Nurseries at LISSE, HOLLAND.

**Gladiolus Bulbs**

Quality Stock Moderate Prices

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**GLADIOLI**

If you are looking for Gladiolus bulbs of A1 quality see my ad under the Classified column of this issue.

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Begin to sow seed for spring blooms and for early spring sales of plants. Use the best seed and be sure of results.

SEED of our famous Silver Pink, \$1.00 per pkt.; 8 for \$2.50; 7 for \$5.00.

SEED of Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Scarlet, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 8 for \$1.00.

Free cultural directions. All orders cash.

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## MICHELL'S FLOWER SEEDS

	1/2 Tr.	Tr.
CINERARIA	Pkt.	Pkt.
Grandiflora Prize, dwarf.....	\$0.60	\$1.00
Grandiflora Prize, med. tall.....	.60	1.00

PRIMULA CHINENSIS		
Alba Magnifica .....	.60	1.00
Chiswick Red .....	.60	1.00
Duchess .....	.60	1.00
Holborn Blue .....	.60	1.00
Kermesina splendens .....	.60	1.00
Rosy Morn .....	.60	1.00
Prize Mixture .....	.60	1.00

PRIMULA OBCONICA GIGANTEA		
	Tr. Pkt.	1/2 Oz.
Lilacina, lilac .....	\$0.50	\$2.00
Kermesina, crimson .....	.50	2.00
Rosea, pink .....	.50	2.00
Alba, white .....	.50	2.00
Hybrida Mixed .....	.50	1.50

PRIMULA OBCONICA GIGANTEA		
Monster Strain		
Extra large flowering	Tr. Pkt.	
Apple Blossom, soft pink.....	\$1.00	
Kermesina, deep crimson.....	1.00	
Plathil, deep rose.....	1.00	
Rosea, pink .....	1.00	
Mixed Colors .....	1.00	

**MICHELL'S SEED HOUSE**  
518-516 Market St., PHILA.



Seed Parent of Perle von Zehlendorf, in 5-inch pot.

## The Original Zehlendorf Strain of Cyclamen

combines harmoniously all best qualities, such as vigorous growth, floriferousness, finest shape, finest colors, and largest size of flowers. It gives entire satisfaction even to the most critical grower.

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VON SION  
and other Bulbs

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Our representative will be calling on you

### Drevon-Tegelaar & Co.

Wholesale French Bulb Growers

1133 Broadway, New York  
(Corner 26th Street)

Nurseries at Ollioules, Var, France

### ALKEMADE & SON

Wholesale Bulb Growers

Send us your list of wants for quotations

**Noordwyk, Holland**

Association of Commerce, Harold W. Newman, the association's activities will begin with the address of President Steckler, followed by the report of the secretary-treasurer, F. S. Love.

Tuesday morning will be devoted to several addresses on interesting subjects, and Wednesday morning there will be an executive session, in which the general association business will be discussed, ending with the election of officers.

The afternoons will be devoted to pleasure. Monday will be held a boat ride on the Mississippi. Tuesday the guests will be taken to the Southern Yacht Club for dinner, returning for a short afternoon business session. Tuesday evening a dinner will be held at the Louisiana restaurant. The complete program of the meeting was printed in The Review for May 11.

NORTHROP-KING BUILDING SOLD.

Minneapolis newspapers have announced the sale of the Northrup, King & Co. building, on Bridge square, to the Northwestern Drug Co.

This building was erected especially for Northrup, King & Co. in 1896 and has been continuously occupied by them up to four years ago, when the entire business, with the exception of the retail store, was moved to the new 9-acre plant in northeast Minneapolis.

The firm has conducted a retail store in the old building, or in the same block, for nearly forty years; so when Minneapolis people think of seed they think of the corner seed store on Bridge square. Arrangements have been made whereby the same store will be leased for some years, so that it will still be identified with the retail seed business.

The new owners are a rapidly growing wholesale drug corporation, having about 500 retail druggists as stockholders throughout the northwest.

Roswell, N. M.—H. C. Gettys has sold his interests in the Alameda Green-houses to C. H. Glover and W. A. Allson and has purchased the Clovis Floral Co., at Clovis, N. M. Mr. Gettys intends to build a modern range at this place.

LIVE WIRE

J. A. VANDERVOORT & CO.

Wholesale Bulb Growers

NOORDWYK, - HOLLAND

Also Nurseries nt Sassenheim

Absolutely the largest growers in Holland of

Bic. Victoria, Golden Spur and Van Sion

Also large growers of

HYACINTHS, TULIPS, ETC.

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Box 38, New York City

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Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

CHR. MOSBERG, 216 7th St N., Minneapolis, Minn.

BULBS

BULBS

For Holland grown Bulbs of every description, ask prices from


Bader & Co., Wholesale Bulb Growers Sassenheim, Holland

Large growers of Hyacinths, Tulips and Narcissi

PLEASE COMMUNICATE WITH

Bader & Co., care of R. F. Lang, 82 Broad Street, New York City

Mention The Review when you write.



STOCKS AND VERBENAS

BOSTON FLOWER MARKET. The best Stock for florists to use. A large flowering strain, coming remarkably true and usually from 85%-90%. Double flower of large size. Plants of branching habit.

Tr pkt. Oz.

Pure White... \$0.75 \$5.00

Crimson... .60 4.00

Deep Blood Red... .60 4.00

Peach Blossom... .60 4.00

Bright Rose... .60 4.00

VERBENA, Boston Mammoth. Vigorous growth, produces large trusses... .30 1.50

Select Strains of Other Florist Seeds

FOTTLER, FISKE, RAWSON CO.

12 and 13 Faneuil Hall Square BOSTON, MASS.

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Kelway's Celebrated Flower Seeds

Strains which have received over 300 Premier Awards and Gold Medals at leading Exhibitions in all parts of the world. Highest Award Panama Exhibition.

WRITE TODAY FOR PRICES

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GLADIOLI FOR FORCING OR OUTSIDE PLANTING

UNITED BULB CO., Mt. Clemens, Mich.

LEADING GROWERS OF GLADIOLI

When you think of GLADIOLI think of P. VOS & SON

WE HAVE THEM—HEALTHY AND TRUE. TRY US.

The Home of Fine Gladioli

P. VOS & SON

P. O. Box 555, GRAND RAPIDS, MICH.

Prices Now Ready for RELIABLE HOLLAND BULBS

COMMUNICATE WITH

TEGELAAR BROS., Inc.

1133 BROADWAY, NEW YORK, N. Y.

Extensive Nurseries at LISSE, HOLLAND.

Gladiolus Bulbs

Quality Stock Moderate Prices

Glad to quote on your requirements

ALFRED OESTERLING, Gladiolus Grower

Star Route, BUTLER, PA.

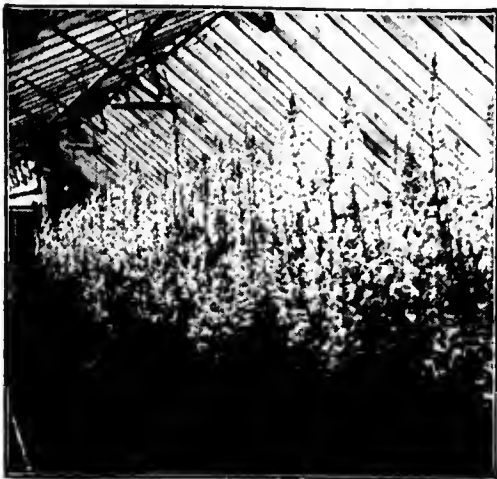
GLADIOLI

If you are looking for Gladiolus bulbs of All quality see my ad under the Classified column of this issue.

JELLE ROOS

Gladiolus Specialist

Box A, CONCORD, MASS.



# SNAPDRAGON

Begin to sow seed for spring blooms and for early spring sales of plants. Use the best seed and be sure of results.

SEED of our famous Silver Pink, \$1.00 per pkt.; 8 for \$2.50; 7 for \$5.00.

SEED of Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Scarlet, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 8 for \$1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

## MICHELL'S FLOWER SEEDS

	1/2 Tr.	Tr.
CINERARIA	Pkt.	Pkt.
Grandiflora Prize, dwarf.....	\$0.60	\$1.00
Grandiflora Prize, med. tall.....	.60	1.00

PRIMULA CHINENSIS		
Alba Magnifica .....	.60	1.00
Chiswick Red .....	.60	1.00
Duchess .....	.60	1.00
Holborn Blue .....	.60	1.00
Kermesina splendens .....	.60	1.00
Rosy Morn .....	.60	1.00
Prize Mixture .....	.60	1.00

PRIMULA OBCONICA GIGANTEA		
	Tr. Pkt.	1/2 Oz.
Lilacina, lilac .....	\$0.50	\$2.00
Kermesina, crimson .....	.50	2.00
Rosea, pink .....	.50	2.00
Alba, white .....	.50	2.00
Hybrida Mixed .....	.50	1.50

PRIMULA OBCONICA GIGANTEA		
Monster Strain		
Extra large flowering	Tr. Pkt.	
Apple Blossom, soft pink.....	\$1.00	
Kermesina, deep crimson.....	1.00	
Plathii, deep rose.....	1.00	
Rosea, pink .....	1.00	
Mixed Colors .....	1.00	

MICHELL'S SEED HOUSE  
518-516 Market St., PHILA.



**HELLER & CO.**  
MONTPELIER,  
OHIO

HELLER'S  
MICE  
PROOF  
SEED  
CASES

Send  
for  
Catalog  
No. 34



Seed Parent of Perle von Zehlendorf, in 5-inch pot.

## The Original Zehlendorf Strain of Cyclamen

combines harmoniously all best qualities, such as vigorous growth, floriferousness, finest shape, finest colors, and largest size of flowers. It gives entire satisfaction even to the most critical grower

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Sole Agent:

ROBERT BLOSSFELD, Potsdam, Germany

**The United Bulb Growers, Inc.**  
Sassenheim, Holland  
New York Office, 15 Williams Street

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HYACINTHS,  
TULIPS,  
DARWIN TULIPS  
GOLDEN SPUR  
BIC. VICTORIA  
VON SION  
and other Bulbs

Cable Address: United Bulb, Sassenheim.

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AGAIN—BUY YOUR  
FRENCH BULBS—NOW  
FROM  
**Lagarde & Vandervoort**  
OLLIIOULES, FRANCE

Permanent American Address:  
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1133 Broadway, New York  
(Corner 26th Street)  
Nurseries at Ollioules, Var, France

**ALKEMADE & SON**  
Wholesale Bulb Growers  
Send us your list of wants for quotations  
**Noordwyk, Holland**

# NEWS OF THE NURSERY TRADE

THE death of H. H. Meeker, of Crown Point, Ind., is reported in the obituary columns of this issue.

FRED H. HOWARD, president of Howard & Smith, Los Angeles, Cal., was in San Francisco last week attending the executive meeting of the California Association of Nurserymen.

SEVENTY-NINE varieties of apples from twenty states were reported offered in the Chicago market during the 1920-21 season. The principal varieties are limited to about a dozen. New York, Michigan and Washington are the states shipping most heavily to the Chicago market.

OWING to the early season, it has been found necessary to advance the date of the exhibition and annual meeting, at New York, of the American Iris Society to Saturday, May 27. The blooms are to be staged Friday, May 26, in the Museum building at the New York botanical gardens in Bronx park.

GARDEN editors on newspapers in Illinois and other central states speak of the "Plan to Plant Another Tree" clip sheet sent out by J. A. Young, secretary of the Illinois State Nurserymen's Association, Aurora, as one of the most valuable sources of material they have. The material presented is all practical, covers a variety of trees, shrubs and flowers and is most timely in its presentation.

THE Illinois Forestry Association was formed a few days ago, with the object of educating the people of the state in forestry matters. It will make an effort to further the slogan, "Plan to Plant Another Tree." There are reported to be about six million acres of land in Illinois available for forestation. Apparently there is much room for the work of the association. One of the most active promoters of the organization, from whom further information about it can be obtained, is D. L. Goodwillie, Lumbermen's Exchange, Chicago.

"At the end of the season," says N. I. W. Krick, sales manager for the Weller Nurseries Co., Holland, Mich., "we find ourselves with practically no surplus of anything. Gladiolus bulbs are entirely sold out. Reports we are getting from friends in the business indicate that the nursery season has been a successful one. Last week we had a few days of rain, which was needed and put us in fine shape for sowing and further planting. We increased our plantings considerably over last year's, both in perennials and gladioli. The climatic and soil conditions here have proven to be unexcelled for hardy plants and bulbous plants."

MISSOURI fruit prospects are the best since 1914. All fruit trees, except a few varieties of apples, set heavy bloom and a bumper crop is expected. Local hail storms in Vernon, Morgan and Cole did some damage, while pears and peaches were hurt at scattered points by frosts in April. Ben Davis apples indicate a third of a crop in McDonald. Strawberries are reported never to have been better in the commercial section upon a large acreage. Present condition of apples is ninety per

cent; peaches, ninety-one per cent; cherries and plums, ninety-one per cent, and strawberries, ninety-one per cent. Fertilization of apples has been poor.

## ROCHESTER ROSE CLUB ELECTS.

At a meeting of the Rochester Rose Society in the auditorium of the Municipal Museum building at Exposition park, May 12, the following officers were elected for the coming year: President, John Dunbar; first vice-president, Fred Barry; second vice-president, Mrs. S. P. Moore; secretary, Paul C. Seel; treasurer, H. G. Dewey. A discussion was held concerning the plans for the proposed rose show to be given by the society, but nothing definite was decided.

## FRUIT NOT DAMAGED.

The damage to eastern fruit crops by frosts this spring has not been so great as it was at first thought, according to Orlando Harrison, of the Harrison Nurseries, Berlin, Md. Senator Harrison said that the fruit of Delaware and the eastern shore of Maryland had been

only slightly damaged by the recent cold spell. At Easton, Md., early and late apples and peaches will yield 100 per cent. At Hurlock, where the firm has 300 acres in fruit, the yield will be ninety per cent; at Seaford, Del., where there are 225 acres in fruit, the yield of early and winter apples will be seventy-five per cent; at Berlin, Md., where there are 1,000 acres in peach and apple trees, a yield of ninety per cent is expected in peaches, 100 per cent in early apples and seventy-five per cent in winter apples. From the Berlin orchards Mr. Harrison is expecting 300 earloads of peaches alone. There are 40,000 apple trees here and 60,000 peach trees. The strawberry crop at Berlin is estimated at one-third normal. Strawberries in some sections of Kent county suffered damage to some extent, but a large late crop is looked for. Grapes, while slightly harmed, have not been seriously affected.

## TREES FOR STREET PLANTING.

Oaks are considered by the United States Department of Agriculture to be

# SPECIAL

	Per 100	Per 1000
<b>BERBERIS THUNBERGII</b>		
2 to 3 ft.....	\$36.00	\$350.00
12 to 18 ins.....	26.00	250.00
<b>CALIFORNIA PRIVET</b>		
2 to 3 ft.....	\$7.00	\$60.00
18 to 24 ins.....	5.00	45.00
12 to 18 ins.....	4.00	30.00
<b>AMOR RIVER PRIVET (Hardy)</b>		
3 to 4 ft.....	\$20.00	\$180.00
12 to 18 ins.....	8.00	70.00
<b>SPIRAEA VANHOUTTEI</b>		
3 to 4 ft.....	\$20.00	.....
2 to 3 ft.....	16.00	.....
18 to 24 ins.....	10.00	.....
12 to 18 ins.....	7.00	.....

Send for our BULLETIN NO. 8, just off the press and offering an excellent assortment of general nursery stock.

Use printed stationery. Private trade not solicited.

**JACKSON & PERKINS COMPANY**  
NEWARK, NEW YORK

## Nursery Stock for Florists' Trade

### Field-Grown Roses Our Specialty

### FOR FORCING

Magna Charta, American Beauty, Baby Rambler, Ulrich Brunner, Paul Neyron, Gen'l Jacqueminot, M. P. Wilder, Tausendschoen, Crimson Rambl-r, Dorothy Perkins, Clg. American Beauty, Excelsa, Orleans, Anny Muller.

ALL GROWN AT GENEVA, NEW YORK

**W. & T. SMITH COMPANY, Geneva, New York**



# Roses Budded on Contract

## ALL STANDARD AND NEW VARIETIES

Select your own varieties—and have us grow them for you in the open field out here in the Santa Clara Valley, where the soil and climatic conditions are ideal.

That's the way to get hardy, vigorous, strongly rooted plants at low cost.

We grow for some of the largest rose dealers in the United States, and have shipped roses into every section.

We do not confine ourselves, however, to large orders only—but are glad to take care of small orders as well.

Our roses are thoroughly matured and hardened by October 1, and we ship from then until March.

Let us do your rose growing, while you devote your time and effort to developing your sales.

Send us your budding list for quotation.

One of the Largest Growers of Roses in the West

# ELMER BROS. NURSERY

72 South Market Street

SAN JOSE, CALIFORNIA

### SATISFACTION

TREES  
SHRUBS  
PERENNIALS  
GREENHOUSE PLANTS

Whatever you buy of us, its satisfaction we sell

**Julius Roehrs Co**  
At The Sign of The Tree  
Box 24 Rutherford N.J.

### Magnolia Grandiflora

Evergreen variety, hardy in cold sections if planted to northern exposure. 2 to 3 ft., \$50.00; 3 to 4 ft., \$75.00; 4 to 5 ft., \$125.00 per 100. Other sizes quoted on request.

#### ABELIA GRANDIFLORA

1 to 2 ft., \$25.00; 2 to 3 ft., \$35.00 per 100.

**Valdesian Nurseries, Bostic, N. C.**

the best trees for street planting. It is probable that oaks have not been more widely planted because of the prevalent belief that they are slow growers, and because in the north they are rather difficult to transplant. A white oak, however, which is one of the slow-growing varieties, will reach the same height as a sugar maple in the same period of time, and maples have been used much more widely than oaks for street ornamentation, despite many unsatisfactory characteristics.

A new farmers' bulletin, No. 1208, "Trees for Town and City Streets," by F. L. Mulford, issued by the United

*Weller's Perennials*  
with that Wonderful Root System

**Weller Nurseries Co.,**  
INC.

Ask for Catalogue

HOLLAND

MICHIGAN

Mention The Review when you write.

### BOXWOODS

Choice American grown Pyramids, Balls and Standards. Good color, well formed specimens that will please your customers. This stock is supplied balled and burlapped, carefully packed.

BOXWOOD	Each
Ball Shaped, 14x14 inches, B&B.....	\$3.50
Ball Shaped, 16x16 inches, B&B.....	4.25
Ball Shaped, 18x18 inches, B&B.....	5.50
Pyramid Shaped, 2 1/2 feet, B&B.....	4.50
Pyramid Shaped, 3 feet, B&B.....	6.50
Standards—Stem, 14-inch; Crown, 16-inch, B&B.....	6.50
B&B signifies balled and burlapped.	

**The D. Hill Nursery Co., Inc.,** Box 403 Dundee, Ill.  
Evergreen Specialists—Largest Growers in America

States Department of Agriculture, describes in detail the various oaks for street use in different regions, as well as about 100 other trees or varieties. Elms are given second place in desirability for city streets, and sycamores third.

## Thank You

for the business you gave us this spring and we extend you an invitation to call at the Nursery this summer and see our growing stock.

**Onarga Nursery Company**

CULTRA BROS., Managers

ONARGA, - ILLINOIS

### Hardy Perennials

Send for our Spring 1922 Wholesale Price List of strong field-grown hardy perennials.

**WILLIAM TOOLE & SON**

HARDY PLANT & PANSY FARM  
BARABOO, WIS.

### The Wayside Gardens Co.

GROWERS OF HARDY PLANTS

Shrubs, Bulbs and Seeds

MENTOR, OHIO

Maples are considered less desirable than has been generally supposed. Ex-

cept the Lombardy poplar, most varieties of poplar are not recommended.

The bulletin, which is available upon application to the United States Department of Agriculture, contains a regional map of the United States and indicates which trees flourish best under the climatic conditions of each region.

Before ornamental tree planting for town or city streets is undertaken, a number of important points must be given attention. Trees native to one part of the United States may not thrive in another region. Some trees are objectionable because their roots penetrate defective sewers, while others grow their roots so near the surface that they have a tendency to heave or crack sidewalks.

Only vigorous trees that will withstand the dust and smoke of a city should be planted to ornament the streets. The root system should be hardy, not easily affected by unusual soil conditions, by restricted feeding areas, or by root pruning in case street improvements are made. The shape of the top of the tree when full-grown should be suited to the width of the street. The foliage should not be too dense and should be of a pleasing texture and color. The resistance of the tree to fungi, insect pests and tree diseases is an important consideration. Trees that bear showy flowers, fruits or nuts are usually undesirable for street planting.

Palms do not make good shade trees, although they are effective in formal planting. Only in the most southern parts of the country and in western California should evergreen trees be considered for street planting. Magnolias, live oaks and a few other broad-leaved evergreens may be used in these regions. Where there is lack of sunshine in winter it is desirable to admit all the light possible by using only deciduous trees. The bulletin gives a table showing the differences in fall coloring and the date of dropping of all foliage. Narrow streets, it is pointed out, should be planted with tall, slender trees like the Lombardy poplar or small trees. Broad streets may be planted with spreading trees. As a rule, native trees that have been tried out successfully in other towns of the same general locality should be given the preference.

For use within reach of ocean spray

(Concluded on page 128.)

FERNS

2½-inch

Macawii.....	\$0.10
Boston.....	.08
Piersonii.....	.08
Whitmanii.....	.08
Elegantissima.....	.08
Scottii.....	.08
Teddy, Jr.....	.08

Strong plants, not like what is usually sent out by others.

**JOHN BADER CO**  
MT. TROY, N. S. PITTSBURGH, PA.

PEONIES

Send for our Special Price List showing best sorts, with each color in the order of blooming.

**PETERSON NURSERY**  
30 N. La Salle Street, CHICAGO, ILL.

Seasonable Stock

READY NOW

PETUNIAS, Single, Giant Ruffled and Rosy Morn, 2-inch, \$5.00 per 100, \$40.00 per 1000.

HELIOTROPE, Jersey Beauty and Florence Nightingale, good purples, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

ASPARAGUS SPRENGERI, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

ASPARAGUS PLUMOSUS, 2¼-inch, \$5.00 per 100, \$45.00 per 1000.

BEGONIAS, Gracilis Luminosa, Prima Donna, Erfordii, Superba and Mignon, 2¼-inch, \$5.00 per 100, \$45.00 per 1000; Metallica, Argenteo-Guttata, Sandersonii and Albo-Picta, 2¼-inch, \$8.00 per 100.

BUDDLEIA ASIATICA, 2½-inch, \$5.00 per 100.

COLEUS, standard varieties, 2¼-inch, \$4.00 per 100, \$35.00 per 1000. Brilliancy, 2¼-inch, \$7.00 per 100.

FUCHSIAS, Black Prince, Avalanche, Mrs. E. G. Hill, Speciosa, 2½-inch, \$5.00 per 100; 3-inch, \$10.00 per 100; 4-inch, \$20.00 per 100.

FERNS, Boston and Teddy Jr., 2¼-inch, \$6.50 per 100, \$60.00 per 1000.

PLUMBAGO, Capensis and Capensis Alba, 3-inch, \$15.00 per 100; 4-inch, \$25.00 per 100.

SNAPDRAGONS, giant flowered, separate colors, 2-inch, \$5.00 per 100, \$45.00 per 1000.

SANTOLINA INCANA, grand for carpet bedding, 2-inch, \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.

PAINESVILLE, OHIO

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LATE MUMS PAY BEST

White and Pink Seidewitz are the two best late varieties and we have a large stock of rooted cuttings ready. We offer you

<p><b>GOLDEN QUEEN</b>—The best yellow for early October, maturing about the 10th. Same color as Golden Glow, fine incurved form and double from any bud.....</p> <p><b>OCTOBER QUEEN</b>—Pure white, large size, maturing October 15 to 20; exceptionally fine stem and foliage.....</p> <p><b>WM. H. CHADWICK</b>—Large, incurved, white, sometimes shaded pink.....</p> <p><b>HARVARD</b>—Japanese reflexed; very dark crimson; in perfection November 15 or later; the best red yet introduced; double from any bud.....</p>	<p>Per 1000</p> <p>\$35.00</p> <p>40.00</p> <p>35.00</p> <p>35.00</p>
<p><b>WHITE SEIDEWITZ</b>—White sport of the popular Seidewitz, resembling it in every respect except color, which is a pure white; this variety should rank as does its parent, as one of the best varieties for Christmas blooming.....</p> <p><b>SEIDEWITZ</b>—A beautiful late, incurved, bright pink, maturing from Thanksgiving to early December; surpasses all late pinks we have grown.....</p> <p><b>EARLY FROST</b>—A very good early white to follow Smith's Advance; pure white, incurved.....</p>	<p>Per 1000</p> <p>\$45.00</p> <p>40.00</p> <p>35.00</p>

**These Good Pompons Ready in Quantity**

<p><b>MRS. FRANK BEU</b>—The very best Thanksgiving bronze, shading to fine red; every florist wants some of this grand late variety.....</p> <p><b>MRS. MAZEY</b>—Bronze sport of Godfrey.....</p> <p><b>ANNABELL</b>—Wine colored sport of Godfrey.....</p>	<p>Per 1000</p> <p>\$30.00</p> <p>40.00</p> <p>40.00</p>
<p><b>HANS JEPSEN, Chrysanthemum Specialist, MAYWOOD, ILL.</b></p>	<p>Per 1000</p> <p>\$40.00</p>

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ROSES, Own Root

Quality Stock

At Prices You Know Are Right

**AMERICAN ROSE & PLANT CO.**  
SPRINGFIELD, OHIO

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STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The CONARD & JONES CO.

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Robert Pyle, Pres. Ant. Wintzer, V.-P.

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FLORISTS and PLANTERS

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ROSE SPECIALISTS

Budded field-grown Teas, Perpetuals, Climbers (own root) and Standards.

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NEW BRUNSWICK NURSERIES

NEW BRUNSWICK, N. J.

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# PRIMULAS

## As Cut Flowers

By using our December-sown stock, you can have the *Primula obconica* commence blooming in September, and in full bloom by November, which the later sown stock will not do, as they are not old enough. A half dozen more flowers per plant, used as cut flowers, just adds that much more profit and still leaves a salable plant and they are a cut flower that lasts.

### This illustration shows a Bridal Bouquet

Get your plants now from December-sown stock, grow them on in pots or, better, plant them out; the results will surprise you, they will average just double as much.

### *The Strain that Leads*

has proven its quality; there are none better. Prompt shipment now from 2-inch pots, \$7.50 per 100 in any quantity and any color of the *grandiflora* or *gigantea*.

Later sown stock, ready the middle of June, of the same strain, \$6.00 per 100; \$55.00 per 1000.

### READY LATE IN JUNE

	100	1000
<i>Primula chinensis</i> , from 2-inch pots.....	\$5.00	\$47.50
<i>Primula malacoides</i> , old type and pink.....	5.00	47.50
<i>Primula malacoides Schilleri</i> , best for cut.....	6.00	55.00
<i>Primula malacoides Townsendii</i> .....	6.00	55.00

*Begonia Gracilis Luminosa, Mignon, Prima Donna and Pink Profusion*, the best varieties, which anyone can grow well and bloom in winter. July and August delivery, from 3-inch pots, \$10.00 per 100; \$90.00 per 1000.

### PRIMULA OBCONICA IN DESIGN WORK

*Hydrangeas*, French and Otaksa, fall delivery, from pots. Not a kick this season, just praise; they must have bloomed well. 4-inch, 25c; 5-inch, 40c; 6-inch, 60c; 7-inch, 75c.

**SEED** { *Calceolaria Hybrida Grandiflora*, prize strains of SELF COLORS and TIGERED, ½ trade packet, 60c; trade packet, \$1.00.  
*Cineraria Hybrida Grandiflora*, Europe's best from a German specialist, in the following colors: Alba, white; *Atrocoerulea*, deep blue; *Azurea*, sky blue; *Incarnata*, blush; *Kermesina*, carmine; *Matador*, scarlet; *Rosea*, bright pink; *Sanguinea*, blood red; *Giant Dark Red with White*; *Giant Dark Blue with White*; *Dwarf Gold Medal Mixed*; *Medium Gold Medal Mixed*; *Dwarf Large Stella Mixed*; *Stellata Mixed*, tall, small flowers; *Dwarf Stellata*; *Double Gold Medal Mixed*; PRICE, each color, ½ trade packet, 60c; trade packet, \$1.00.

**J. L. SCHILLER,** 929 Prouty Avenue **Toledo, Ohio**

## CROTONS

From 2½-inch to Specimens  
 2½-in. pots, \$25.00 per 100.

### PHOENIX RECLINATA

2½-in., extra large, \$8.00 per 100.

## HUGH M. MATHESON

418 S. W. Second Avenue  
 MIAMI :: :: FLORIDA

## Standard and Novelty Roses

Write for prices and description.  
 THE JOSEPH H. HILL CO., Richmond, Ind.

## Chrysanthemums and Roses

### OUR SPECIALTY

Write us about anything you want in this line.  
 CHAS. H. TOTTY CO., MADISON, NEW JERSEY

## Winter-Flowering Roses

We offer the following strong plants, own-root stock, out of 2½-in. pots, ready for immediate delivery: *Mme. Butterfly*, *Columbia* and *Mignon*.  
 The following varieties, own-root stock, extra strong plants, out of 3½-in. pots: *Francis Scott Key*, *Crusader*, *Mme. Butterfly*, *Columbia*, *Premier* and *Mignon*.

PRICES ON APPLICATION.

## FERNS

We wish to call particular attention to our fine stock of Ferns which we are offering at this time:

*Nephrolepis Victoria* (The Victory Fern). A beautiful, new, crested form of *Teddy*, Jr., nice plants, 3½-in. pots, 25c to 35c each; 6-in., 75c to \$1.00 each; 7-in., \$1.50 each.  
*Nephrolepis Elegantissima*, large specimens, 10-in., \$4.00 to \$5.00 each.  
*Nephrolepis Elegantissima Compacta*, 3½-in., 35c to 50c each; large specimens, 8-in., \$2.00 each; 10-in., \$4.00 to \$5.00 each.  
*Nephrolepis Muscosa*, 3½-in., 35c to 50c each; 5-in., 75c each; 6-in., \$1.00 each.  
*Nephrolepis Dwarf Boston*, 6-in., 75c each; 8-in., \$2.00 each.

## MISCELLANEOUS

*English Ivy*, Strong plants, 3½-in. pots with shoots 18 to 24 inches, \$25.00 per hundred.  
*Vincas*, Strong plants, 3½-in. pots, \$15.00 per 100; extra strong plants, 3½-in. pots, \$25.00 per 100.  
*Dracaena Indivisa*, Strong plants, 5-in. pots, 75c each.  
 Packing added extra at cost.

**F. R. PIERSON,** Telephone **TARRYTOWN, N. Y.**  
 Tarrytown 48

or on sandy lands near the coast the red oak and the red or scarlet maple are suitable as far south as Charleston, S. C., while the sweet gum and the live oak are equally good from Norfolk southward and along the Gulf of Mexico. The red oak, sweet gum, red maple and eastern live oak are all grown successfully along the Pacific ocean, while the California live oak can be used from San Francisco southward. The trees that endure the most alkali appear to be the bladder nut tree, London plane, peppermint gum and its variety Eucalyptus amygdalina angustifolia, and the Washingtonia and other hardy fan palms. The red oak and red maple are worth testing for alkali conditions.

In the heart of a city, where the greatest difficulty is experienced in getting trees to grow, the ailanthus will probably thrive when nearly all other kinds fail. The sycamore and the London plane are also good. The Carolina poplar will frequently grow in such places, and its use may sometimes be warranted.

CATALOGUES RECEIVED.

McCallum Co., Pittsburgh, Pa.—A large, well illustrated folder, inscribed conspicuously with the call, "Memorial Day! Are You Ready?" and containing a comprehensive list of wreaths, prepared plants, vases and other decorative supplies, many of which will be especially in demand for May 30.

Sadie A. Thomas, Pasadena, Cal.—Twelfth annual catalogue of chrysanthemums; an illustrated, well printed, pocket-form booklet; sixteen pages, in a tasteful, light brown, marbled, gold-lettered cover. "We list one of the largest collections in the United States, thoroughly up-to-date," says the introduction.

Harry L. Squires, Good Ground, N. Y.—Illustrated catalogue of berry plants, grape vines, vegetable plants, mushroom spawn, bulbs and hardy flowering plants, roses and ornamental shrubs; thirty-two pages and colored cover. The prices are not quoted in the main body of the catalogue, but in a condensed list at the end.

Steele's Pansy Gardens, Portland, Ore.—A well printed wholesale list of Mastodon pansies, the strain originated and developed at the Steele establishment. The stock of seeds comprises separate varieties of distinct color and form, as well as various mixtures. Directions are given in regard to the preparation of the ground for the germination of seeds and for the resetting of plants.

C. C. Pollworth Co., Milwaukee, Wis.—"How Do You Invest Your Money?" an illustrated catalogue of bulbs, rambler roses, French hydrangeas, valley pips, sweet pea and cyclamen seeds; thirty-six pages, well printed on enameled paper and bound in a tasteful black and white cover. The query about investing money may seem to be a peculiar title for a catalogue, but its significance is shown in the first sentence of the introduction. "Every time you purchase stock that is to bring you returns you are making an investment," as well as in such catch phrases as these: "Importing Bulbs vs. American Jobber" and "Patronize an American House in America."

Seasonable Stock

- Boston Ferns, 5-in., 35c each.
- Scottii and Teddy Jr., 3½-in., 18c each.
- Impatiens Sultani, orange red, deep pink, 2½-in., \$4.00 per 100; 3½-in., \$8.00 per 100.
- Parlor Ivy, 2½-in., \$3.00 per 100.
- Petunia Rosy Morn, bushy, in bloom, 3-in., \$4.00 per 100.
- Dreer's Mammoth Fancy Verbena, mixed, bud and bloom, 3-in., \$4.00 per 100.
- Alyssum Little Gem, 2½-in., \$3.00 per 100.
- Cabbage Plants, Copenhagen Market, \$2.50 per 1000.

CASH PLEASE.

GEO. B. MORRELL  
TORRESDALE, PA.

Godfrey Aschmann's Spring Stock

We are offering this year a fine and large stock of Spring Foliage and Bedding Plants, all in good condition and at reasonable prices.

- Ferns, Scottii and Teddy Jr., 5½-inch pots, 60 cts. each.
- Palms, Kentia Forsteriana and Belmoreana, fine stock, 4-inch, 60 cts.; 5-inch, \$1.25.
- Bird's-Nest Ferns, heavy 5½-inch, \$1.00 each.
- Dracaena Fragrans, heavy 5-inch, 75 cts. each.
- Rubber Plants, heavy 4-inch, 50 cts.
- Asparagus Plumosus, heavy 4-inch, \$17.00 per 100.
- Dracaena Indivisa, heavy stock and very scarce, 5-inch, 50 cts.; 6-inch, 75 cts. and \$1.00 each.
- Tradescantias, 2¼-inch, \$6.00 per 100.
- Hardy English Ivy, 2 plants in a 2¼-inch pot, \$6.00 per 100; 3-inch, \$12.00 per 100; 4-inch, staked up, \$25.00 per 100.
- Geraniums. We have a fine stock of healthy plants of A. Ricard and B. Poltevine, 4-inch, \$18.00 per 100; S. A. Nutt and Mme. Buchner, white, 4-inch, \$17.00 per 100.
- Begonias, fine, heavy stock in bloom of Luminosa, Prima Donna and Vernon, 4-inch, \$17.00 per 100; 3-inch, \$10.00 per 100.
- Scarlet Sage, America and Bonfire, 4-inch, \$15.00 per 100; 3-inch, \$7.00 per 100.
- Cannas, King Humbert, Yellow King Humbert and The President, strong 4-inch, \$17.00 per 100.
- Heliotropes, heavy plants, dark blue, 4-inch, \$15.00 per 100.
- Ageratum, new dwarf variety, 4-inch, \$15.00 per 100; 2¼-inch, \$6.00.
- Vinca Variegata, 4-inch, \$20.00 per 100.
- Lantanas, best varieties, 4-inch, \$15.00 per 100.

- Hydrangeas, all the best French and Otaksa varieties, full of buds, for spring planting, 6-inch, 75 cts.; 7-inch, \$1.00 each.
- Coleus. These are very scarce but we have a fine and large stock of them; Verechaffeltii, Golden Bedder and Queen Victoria, 2¼-inch, \$5.00 per 100; Brilliancy and other fancy varieties, 2¼-inch, \$6.00 per 100; 4-inch, \$17.00 per 100.
- Calendula Prince of Orange, 3-inch, \$8.00 per 100; 4-inch, \$15.00.
- We also have a fine stock of 2¼-inch plants at \$5.00 per 100, such as Petunias, Rosy Morn and Inimitable; Sweet Alyssum Little Gem; Verbenas, 4 best colors; Lobelia Emperor William; Dusty Millers; Dwarf French Marigolds; Phlox, best colors mixed.

**Ipomoea Noctiflora**, Godfrey Aschmann's well known pure white, fragrant Moon Vine bearing flowers as large as a saucer, 2½-inch, \$6.00 per 100; 4-inch, staked up, \$18.00 per 100.

- Jerusalem Cherries, in the following varieties: Cleveland, Holly Berry and Orange Queen, 2¼-inch, \$5.00 per 100.
- Snapdragons. We have a fine and large stock of strong plants which will be ready about May 20, pinched back in the following varieties: Keystone, Nelrose, Silver Pink, Giant Yellow and Giant White, 2¼-inch, \$6.00 per 100; \$55.00 per 1000.
- Tomatoes, strong 2¼-inch John Baer, Earliana and Stone, \$3.00 per 100.

Our Terms are cash with order. No plants are shipped C. O. D. Add 5% for packing. All plants shipped at purchaser's risk. All plants will be shipped out of pots unless otherwise instructed.

GODFREY ASCHMANN, 1010 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.

OUR SPECIALTY — Ferns of Finest Quality

Boston Roosevelt	} 2¼-inch per 100.....\$ 6.50 per 1000..... 60.00	Boston Roosevelt	} 3-inch per 100.....\$15.00
Whitmanii		Whitmanii	
Teddy, Jr.		Teddy, Jr.	
Whitmanii Comp.		Whitmanii Comp.	
Asparagus Plumosus, 2¼-inch		100	1000
Asparagus Sprengeri, 2½-inch		\$ 5.00	\$50.00
Asparagus Plumosus, 3-inch		5.00	50.00
Asparagus Sprengeri, 3-inch		12.00	
Asparagus Sprengeri, 4-inch		12.00	
		20.00	

We are booking orders for immediate and future delivery. Quality stock guaranteed. Cash with order.

THE SPRINGFIELD FLORAL & FERN CO., SPRINGFIELD, OHIO

Carnation Thomas C. Joy

Strong, from 2-inch pots

\$12.00 per 100, \$100.00 per 1000

250 at 1000 rate

JOY FLORAL CO., Nashville, Tenn.

CABBAGE PLANTS FIELD GROWN, SELECTED PLANTS \$2.50 per 1000  
See Classified Ad. WM. P. YEAGLE, Bristol, Pa.



# SPRING STOCK

Ready by the Thousands

Size of Pots	Per 100	Per 1000
2 1/4-in. Ageratums, Frazerl or light or dark blue.....	\$ 3.00	\$ 27.50
2 1/4-in. Alternantheras, red and yellow .....	2.75	25.00
2 1/2-in. Asparagus, Plumosus or Sprengerl.....	5.25	50.00
8-in. Cannas, 100,000 red and yellow Humbert.....	7.50	70.00
Cannas, Mrs. Alfred Conard, Firebird .....	10.50	100.00
2 1/4-in. Centaureas, Dusty Miller .....	3.00	27.50
2 1/4-in. Chrysanthemums, 28 varieties .....	4.75	45.00
2 1/4-in. Coleus, red or yellow 60,000 Dracaena Indivisa, 4, 6, 8-in. pots, \$20.00, \$40.00, \$75.00 per 100.	3.25	30.00
2 1/4-in. Fuchsias, 12 good varieties .....	3.25	30.00
4-in. Fuchsias, 12 good varieties .....	12.50	....
2 1/4-in. Geraniums, all standard varieties .....	5.25	50.00
4-in. Geraniums, fine plants .....	12.50	120.00
2 1/2-in. Heliotropes, light or dark blue .....	4.50	40.00
4-in. Heliotropes, fine plants .....	12.50	....
2 1/2-in. Marguerites, white or yellow .....	5.00	45.00
4 1/2-in. Marguerites, stocky plants .....	12.00	....
2 1/4-in. Stocks, Princess Alice or Beauty of Nice..	3.50	30.00
2 1/2-in. Verbenas, fancy assorted .....	3.25	30.00
2 1/4-in. Tradescantias, Wandering Jew .....	3.75	35.00
2 1/4-in. Vinca Variegata....	5.00	45.00
3 1/2-in. Vinca Variegata....	13.00	125.00

Also abundance of other stock.  
Send for List.

## VEGETABLE PLANTS IN ABUNDANCE

	Per 100	Per 1000
Cabbage plants, standard varieties .....	\$0.75	\$6.00
Tomato plants, standard varieties .....	.90	7.50
Lettuce plants, 4 varieties..	.50	4.00

For special prices, correspondence solicited.

**ALONZO J. BRYAN**  
WHOLESALE FLORIST  
WASHINGTON, NEW JERSEY

## Surprise (No. 135-16) And Laddie

We are now booking orders for our new pink Carnation, **Surprise**, for 1923. Also **Laddie**, for December, 1922, and later delivery.

Description and price list mailed on request

**F. Dorner & Sons Co.**  
Lafayette, Indiana

**Chrysanthemums**  
FOR EVERY NEED  
**ELMER D. SMITH & CO.**  
Chrysanthemum Specialists  
**ADRIAN, MICH.**  
The Birthplace of Modern Chrysanthemums

**Chrysanthemums**  
OF FINEST QUALITY  
**OUR SPECIALTY**  
See Classified ad in this issue.  
**T. G. OWEN & SON, Columbus, Miss.**  
WHOLESALE FLORISTS

# NATALIE

A new medium pink seedling carnation  
that will take the place of Ward

NATALIE was awarded the Silver Medal in New York  
Won First Prize and was awarded a Report of Merit in Boston

Place your order at once to insure early delivery

## ROOTED CUTTINGS

\$12.00 per 100; \$100.00 per 1000; \$450.00 per 5000

250 at 1000 rate

Deliveries beginning December, 1922, and filled in the order received.

**JOY FLORAL CO.**  
Nashville, Tennessee

# BETTY JANE

Awarded the Silver Medal at the National Flower  
Show at Indianapolis, Indiana.

Our new Ward pink seedling has a beautiful  
formed flower on long, stiff stems; of an even  
shade of Ward pink. It is a good grower in  
the field and under glass and a free and con-  
tinuous bloomer, good keeper and shipper.

Awarded the Special S. A. F. & O. H. Silver Medal  
by the American Carnation Society at Hartford,  
Connecticut, January, 1922.

Place your order now for early delivery next  
winter. \$12.50 per 100; \$110.00 per 1000.

Orders will be filled in rotation as received

**A. JABLONSKY, Carnation Specialist,**  
OLIVETTE, CLAYTON P. O., MISSOURI

*Strout's*  
INC

BIDDEFORD, MAINE

## CARNATION PLANTS

ROSALIND, rooted cuttings.....\$120.00 per 1000  
IMPROVED WARD, rooted cuttings..... 100.00 per 1000  
December, 1922 delivery.

MAINE SUNSHINE, rooted cuttings..... 120.00 per 1000  
WHITE DELIGHT, rooted cuttings..... 100.00 per 1000  
April, 1922 delivery.

SEATTLE NOTES.

(Concluded from page 117.)

main store into the workroom and also in the front window, the whole making a picture that has elicited much comment.

The demand for bedding stock at the store of the Art Floral Co. has shown no sign of any let-up and the same holds true for R. T. Boyce, who is also located near the market entrance.

The Seattle Fern & Moss Co. notes a continuation of the shipping business which will surpass last year's total by a good margin, and also a pleasing increase in the number of customers.

Melby's Flower Shop is still featuring some fine red and salmon geraniums for replanting, with good results; the weather has brought out more people who can be reached by a doorway display.

Rosaia Bros. are getting an increased cut of roses, and with this stock recently developed a most attractive window of Ophelia, Columbia and Premier. There has been some increase in social decorative work of late.

The Rainier Floral Co. has been one of the heaviest sellers of bedding stock on the local market this year.

Felix Rosaia has been using the front of his store to display various plants and bushes for replanting; these items have proved popular sellers.

The Orpheum Floral Co. enjoyed an exceptional business, starting early in the week of the holiday, and reports a heavier outgoing telegraph business than at any other holiday of the present season.

The Pinehurst Floral Co. has enjoyed a better transient business with the return of really good summer weather, and special window displays of flowers that would attract women passing by have been profitable.

The Bon Marche Flower Shop did a fine Mothers' day business, this being one of the heaviest sales holidays since this shop has been established.

Kenney's made a fine clean-up of stock for Mothers' day, and Will Desmond had a good-sized extra crew on hand for this event. H. M.

Columbus, Pa.—H. A. Gergensmeyer has opened a flower shop at 212 Locust street. He will handle cut flowers and potted plants and will furnish designs for funerals.

FERNS

POT-GROWN STOCK

2½-inch.

	Per 100	Per 1000
Boston.....	\$6.00	\$55.00
Roosevelt.....	6.00	55.00
Whitmanii.....	6.00	55.00
Teddy Jr.....	6.00	55.00
Verona.....	6.00	55.00
Macawii.....	6.00	55.00

Transplanted Bench-grown Stock \$5.00 less per 1000 than the Pot-grown.

Fern Runners,  
\$15.00 per 1000

HENRY H. BARROWS

Fern Specialist

264 High Street, Whitman, Mass.

Advance Materials Meet Every Requirement



- Operating Device, top or side.
- Truss Type Sash Arm, automatic stop.
- Shaft Hangers.
- Patent Split Pipe Couplings.
- Shelf Brackets, Pipe Carriers, single, double or multiple.
- Split Tees, plain, grooved or lug type.
- Split Crosses, Bench Fittings.
- Gutter Brackets, Column Brackets.
- Y Fittings, Pipe Straps, Expansion Joints, and many others.

Our eight-page circular illustrates and describes this complete line of materials which have proven their superior advantages to thousands of florists and growers for twenty years. Best prices now in effect. Write us today.

ADVANCE COMPANY  
RICHMOND, INDIANA

A-1 Stock You Will Need

	100	1000
2½-in. German Strain Cyclamen, 6 to 10 leaves.....	\$12.00	\$110.00
2½-in. Beu Pompons.....	5.00	45.00
2½-in. Vinca Variegata.....	6.00	55.00
2½-in. Jerusalem Cherries.....	6.00	55.00
2 -in. German Strain White Stocks, 80% double.....	4.00	35.00
3 -in. English Ivy.....	8.00	75.00
4 -in. Chatelaine Begonia.....	25.00	220.00
4 -in. S. A. Nutt Geranium, 2 to 4 branches.....	15.00	140.00
4 -in. Feverfew, double.....	15.00	140.00
3 -in. Cobaea Scandens.....	10.00	90.00
4 -in. Cobaea Scandens.....	15.00	140.00

Immediate shipment. Cash with order.

Kirchhoff's Conservatory, 4711-4713 Milwaukee Ave., Chicago

Gets-There Insecticide Soap

RECOMMENDED BY

Leading Florists and Nurserymen to free you from

Red Spider, Aphis, White Fly, Mealy Bug, Mildew

And Numerous Other Pests

They claim that it reaches a GREATER NUMBER OF PESTS than any other Insecticide that they have used.

It will be sent to you for trial if you send \$1.00 for a liberal sized can.

Your Money refunded if it does not do the work

Gets-There Soap Co., Conshohocken, Penna.

We Know How

A Greenhouse Must Be Built Right

You can use the best material in the world, if your house is not put up right it will not last. Erection of greenhouses is our business. Glazing, painting and bulbing. Rebuilding and glazing of old houses.

We Can Save You Money

MIKE WINANDY, Jr., Greenhouse Builder  
Phone Sheldrake 3214

6054 Ridge Ave., CHICAGO, ILL.

Mention The Review when you write

My Specialty

POTTED PLANTS

TO THE TRADE ONLY

A. L. MILLER, Jamaica, N. Y.

For anything in

Bedding Plants

or for Decoration Day, see our ad on page 148 of The Review of May 18 and all Classified ads. We can help you out.

GEO. A. KUHL, Wholesale Grower, Pekin, Ill.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Holmesburg, Philadelphia, Pa.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers  
Palms and Ferns

CROMWELL, CONNECTICUT

SAFETY FIRST! USE THE STANDARD INSECTICIDE. SUCCESSFUL GROWERS RELY UPON

# "NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL  
**APHIS AND THRIPS**

FOR SALE BY YOUR DEALER

Manufactured by the TOBACCO BY-PRODUCTS & CHEMICAL CORPORATION, Incorporated, LOUISVILLE, KENTUCKY

Nicotine Solution

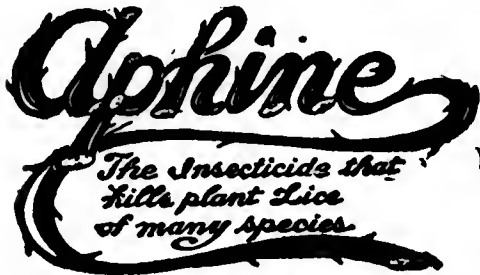
8-lb. can.....	\$15.00 each
4-lb. can.....	8.00 each
1-lb. can.....	2.25 each
1/4-lb. can.....	.75 each

40 per cent Actual Nicotine

"Nico-Fume" Paper

288 sheet can.....	\$10.00 per tin
144 sheet can.....	5.50 per tin
24 sheet can.....	1.25 per tin

Mention The Review when you write.



THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

## FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

## VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, \$1.00    Gallon, \$3.00  
Sold by Dealers

**Aphine Mfg. Co., Madison, N. J.**

Mention The Review when you write.

# Wilson's O. K. Plant Spray

Kills Plant Insects, Scale and Mildew

Bbls. \$90, 1/2 bbls. \$50, 10 gals. \$20; 5 gals. \$10

Used by Leading Rose Growers, Plantsmen and Gardeners

*Andrew Wilson*  
INC.

SPRINGFIELD,

NEW JERSEY

Mention The Review when you write.

When it comes to  
Greenhouse Building  
come to  
**Hitchings & Co.**

Home Office & Factory, Elizabeth, N.J.

Philadelphia 153 South 12th St.    New York 101 Park Ave    Boston 294 Washington St

Mention The Review when you write.

# SAVE YOUR PLANTS from injury by the APHIS, WHITE FLY, LEAF ROLLER AND TYER

and a number of other insect pests with the use of the

MORE  
FLOWERS

NEVER-FAILING  
NON-POISONOUS

INSECTICIDE—  
INSECTONOS

MORE  
PROFITS

Which, as a spray, destroys both insects and their EGGS.

"A great success." "Gives perfect satisfaction," so say leading florists.

Price { \$ 2.00 per can  
Postpaid { 14.00 per case

8 cans to the case. 1/2 case at case rate.  
1 can sufficient to make 32 gals. of solution for spraying.

An additional number of  
**SALESMEN WANTED**  
who may carry these goods as a side line.

**WM. BRANSON, Prop., Insectonos Laboratory, BLOOMINGTON, ILL.**

Mention The Review when you write.



**RED RING BRAND  
NIKOTEEN**  
FOR SPRAYING  
**Aphis Punk**  
FOR FUMIGATING  
**NICOTINE MFG. CO.**  
St. Louis, Mo., U. S. A.

Mention The Review when you write.

# ASCHMANN BROS.

WHOLESALE GROWERS OF

## Pot Plants

Second and Bristol Sta., Philadelphia, Pa.

Mention The Review when you write.

# R. S. McMURRAY

Wholesale Grower of Plants  
**BELLEFONTAINE, OHIO**

Mention The Review when you write.

# Joseph Heacock Company

Wyncote, Pa.

## Palms and Cibotiums

See Classified advertisements

# Ferns, Pandanus Veitchii, Cyclamen, Dracaenas

are our quantity stocks. Write us about any plants you need.

**MACAW BROS.**  
Delaware County, NORWOOD, PA.

# J. W. DAVIS COMPANY

Wholesale Growers of  
Christmas and Easter Plants  
**TERRE HAUTE, IND.**

# Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

## HEATING FIVE HOUSES.

We have sent you a plan of the greenhouses which we are going to build and should like to have you suggest a plan for the heating arrangements. There will be five houses, each 18x90 feet. There is a slope to the north of about two and one-half feet. The boiler room will be located at the lower side of the houses. Our plan is to make four benches in each house. The side benches will be two and one-half feet wide and the two inside benches will be four feet wide, with two 18-inch walks between them and the side benches and a 2-foot walk between the center benches.

It is our plan to use three 2-inch flows and eight 2-inch returns. One flow will run on each side of the gutter plate and one through the center. The center flow will have four 2-inch returns, two under each middle bench. Each side flow will have two 2-inch returns. We want to run two main flows and two main returns along the center walk. How large should we have the main flow and return? The return will be level with the top of the boiler. The two side houses, which join the boiler room, will be heated separately from the boiler.

We have an American Radiator Co. sectional steam boiler, No. S.22-7, with a 24x42-inch grate. The boiler also has three 4-inch flows and six 4-inch returns. We should like to be able to carry 60 degrees in zero weather and use natural gas. The side walls of the houses will have four feet of double boards, with paper between, and two feet of glass. The ridge will be eleven feet high. Will this boiler be large enough to take care of the heating problem?  
B. G.—W. Va.

The sketch shows the boiler room to be located in the middle of the north house and exactly north of the center of each of the other houses. From the boiler room a 3-foot walk runs across the middle of each house. For convenience the hot water mains should run in this walk, but it will not work out well. It would be preferable to run the houses north and south, with the boiler room at the north end.

With houses piped as proposed, there would be no difficulty in keeping up a temperature of 60 degrees, when it is 10 below zero outside, except in the south house, which has two feet of exposed glass. An additional return would be required for 60 degrees in this house.

For 50 degrees it will only be necessary to run a 2½-inch flow pipe on each of the gutter plates and connect each flow pipe with a coil of three 2-inch



## Kroeschell Boilers

Are used by the largest, most successful growers. You can make no mistake by installing a boiler that has won the favor of men who are experts on greenhouse requirements. Get a Kroeschell.



## ALL TYPES

We make all types and sizes of boilers for Hot Water and Steam and can furnish a Kroeschell Boiler that meets exactly the heating requirements of your greenhouses, insuring a dependable, economical heating system.



## ORDER NOW

Orders may be placed now for delivery during summer or fall of 1922. You can save 5 to 10 per cent if you purchase a boiler during this month. Take advantage of this offer.

Engineering Advice and Quotations cheerfully submitted—  
Let us know your requirements

WHEN YOU BUY — GET A KROESCHELL  
"THE BOILER OF UNEQUALED FUEL ECONOMY"

# KROESCHELL BROS. CO.

444 W. Erie Street

CHICAGO, ILL.



## MONEY-SAVING SUNDRIES

OUR PRICES ARE  
ALWAYS BELOW THE MARKET

### GULF CYPRESS



### Greenhouse Materials

Pecky Cypress Bench Lumber

### GLASS

#### HOTBED SASH

All Kinds and Sizes

At lower than the prevailing market prices.

#### PECKY CYPRESS

In random widths and lengths. Carload lots shipped from mill, freight paid New York rate.

\$28.00 per thousand sq. ft.



#### NON-KINK WOVEN HOSE

Remnants, 12 ft. and up, coupled, 12¢ per ft. This hose is cheap at twice the price.

#### Hose Valve

Size, 3/4-inch

50¢ All brass except the hand wheel. Has a removable leather disk, which is easily replaced to keep watertight. Stuffing box prevents leaks at stem.



Metropolitan  
Patented

### BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE  
VALVES FITTINGS

**Metropolitan Material Co.**  
PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

## PIPE

Wrought Iron of sound second-hand quality with new threads and couplings, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902, Foundry St. Newark, N. J.

## PIPE—Second-Hand

All sizes Fittings and Boiler Tubes

Pipe cut to sketch We guarantee entire satisfaction or money refunded

Philadelphia Second-Hand Pipe Supply Co.  
1003 N. 7th Street, PHILADELPHIA, PA.

returns. This would mean two 2 1/2-inch flows and six 2-inch returns in each house, instead of three flows and eight returns as planned.

This arrangement would furnish about 2,300 square feet of radiation, and it would be advisable to use a heater rated at 3,500 square feet. We do not know the rating of the A. R. Co. boiler S.22-7, but presume it will not be above 3,000 square feet of hot water radiation.

This is considerably less than would be desirable for the economical operation of the plant, and is even less than

## Used in More Than 9,000 Plants

Better join up with this satisfied army of friends who know what a profitable move it is to eliminate poor combustion conditions, escaping heat and needless repairs with a permanent, modern setting of



Settings of "Steel Mixture" reduce the joints more than two-thirds. Because they are smooth and with few joints they last more than twice the life of ordinary fire brick. These tested facts are worth considering.

Write us at once for "Book of Dimensions" and information about Boiler Door Arches, Fire Box Lining Blocks, Back Combustion Chamber Arches, Blow-off Pipe Protectors, Ignition Arches or Dutch Ovens. We ship from stock immediately; settings fitted to your exact requirements.

**McLEOD & HENRY CO., TROY, N. Y.**  
NEW YORK BOSTON DETROIT

Mention The Review when you write.

## Morehead Back-to-Boiler SYSTEM

Points the  
Way to  
Economy of Fuel

**B**EGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the grower of flowers. Write for this help TODAY.

MOREHEAD MFG. CO. Dept. "M" 299 DETROIT, MICH.

## It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a  
**GIBLIN GREENHOUSE BOILER**

WRITE NOW

GIBLIN & CO.

UTICA, N. Y.

## Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

**ILLINOIS MALLEABLE IRON CO.**

1801-1825 DIVERSEY BOULEVARD CHICAGO

## A GOOD BOOK FREE THE FISHER TRAP

Write for it—NOW

LOOK for our ad in June 8 issue

**FISHER GOVERNOR CO.**  
MARSHALLTOWN, IOWA.

ESTABLISHED 1857

**S. WILKS MFG. COMPANY**  
Manufacturers of

**WILKS HOT WATER BOILERS**  
FOR GREENHOUSE HEATING

3517-3539 Shields Ave., CHICAGO, ILL.

## Union Grate

A Rocking Grate that Saves Coal

Write for catalogue and prices

**MARTIN GRATE CO.,** 343 S. Dearborn St. CHICAGO

## Cokal Hand Stokers SAVE COAL

Ask us to send our combustion engineer

**COKAL STOKER CORPORATION**

335 E. Ohio St. CHICAGO, ILL.  
Phone Superior 7701

the actual amount of radiation that will be installed if the plan of using three 2½-inch flows and eight 2-inch returns is followed.

On the contrary, experience shows that for economy of labor and fuel, a heater with a rating of from fifty to 100 per cent larger than the required radiation is desirable if soft coal is to be used as fuel.

#### WASHINGTON, D. C.

##### The Market.

Conditions in the local market last week were bad, and the growers and wholesalers were in accord in declaring that they had witnessed the worst glut of this year. Carnations were offered at from \$10 to \$15 per thousand and met with no takers. The wholesalers could not get rid of them under any conditions.

Large quantities of roses are coming into Washington from out of town, but as they arrive partly open, it is not usually possible to find customers for them. Good long-stemmed stock sold in large quantities during the week when a customer could be found at from \$40 to \$60 per thousand. The general run of good roses, sold in smaller quantities, were held at from \$4 to \$15 per hundred.

Peonies helped to flood the market, but a great many of them were sold to retailers wishing to put them in cold storage for Memorial day business. They were offered at from \$20 to \$40 per thousand. The best of the locally grown stock, however, ran as high as \$8 and \$10 per hundred.

Gladioli are becoming more plentiful, as a great many are shipped in from the south. The shipped-in stock sold last week at as low as \$30 per thousand, while the best of the locally grown stock brought as high as \$15 per hundred and the ordinary stock \$10 and \$12.

Some good delphiniums are to be had, always popular flowers in Washington.

(Concluded on page 136.)

## INTENSIVE CULTIVATION

Made Easy For The

Nurseryman, Florist and Seedsman

With The

## CULTIMOTOR

Cultivates between rows 10 inches or wider. Indispensable for rows of shrubs, tall plants and young trees.



Sturdy, powerful and easily handled, using standard garden tools.

**Price, \$190.00**

F. O. B. Shelby, Ohio

Write for descriptive circular to

**Shelby Tractor & Truck Co.,** SHELBY, OHIO

# NO REPAIRS

The season is almost at hand when florists will shut down their boilers to give them a thorough overhauling.

Cracked walls, fallen bricks and crumbled mortar will mean extensive repairs or new settings—unless you are now using

**PLIBRICO**  
FURNACE LINING

If you are not already PLIBRICO equipped, it will prove an ultimate economy to install complete PLIBRICO settings—front and back arches, baffles, side walls, bridge walls—this summer. Then next year, and for several years to come, **you will need no repairs.**

D-65 on "Modern Furnace Building" will tell you all about PLIBRICO. Ask also to have our nearest representative call. **Our service is free.**

PLIBRICO is delivered only in steel containers of distinctive appearance as shown at the right.

Warehouse stocks in all principal cities.

**JOINTLESS**  
FIRE BRICK CO.  
1134 CLAY ST. CHICAGO.

Mention The Review when you write.



## Multiplies Man Power

**\$180.00**

## The BOLENS POWER HOE

### and LAWN MOWER TRACTOR

is a motorized wheel hoe. The patented arched axle works astride plants fourteen to twenty inches high. The tool control permits close cultivation in twelve inch rows and wider (the picture shows cultivation of asters planted thirty inches apart). A differential drive enables the operator to turn about face at the ends of rows. The BOLENS is practical in small as well as large fields.

All attachments for seeding, cultivating or lawn mowing have snap hitches and can be changed instantly without the use of a wrench.

The BOLENS multiplies your man power when you are most crowded with work. It pays for itself in a short time.

Write for further particulars.

**GILSON MFG. CO., 121 Park St.,**  
PORT WASHINGTON, WIS.

Mention The Review when you write.



**To stop that**  
pipe leak permanently—  
cheaply—use  
Emergency  
Pipe Clamps.

**M. B. Skinner Co.**  
558-562 Washington  
Boul., Chicago.

## PIPE and FLUES

ALL SIZES of second-hand pipe, with a new threads and couplings, in random lengths or cut lengths. Also make a specialty of handling boiler flues for retubing boilers or for greenhouse piping. All flues are trimmed and thoroughly cleaned by machine.

**JOHN GROH**  
1885 Clybourn Ave., CHICAGO, ILL.

## Boiler Flues

*Cleaned by Special Process  
Cut to order for retubing  
Random lengths for piping*

## Guaranteed Rebuilt Boilers

STEAM and WATER

Prompt Delivery

## C. B. ISETT & SON

BOILER WORKS

1701-7 Winnebago Ave., CHICAGO

## MARCH AUTOMATIC IRRIGATOR COMPANY

Muskegon, Michigan

ASK FOR OUR CATALOGUE

THIS IS THE  
"SIGN" ON EACH  
CYPRESS BOARD



DON'T GUESS,  
MAKE SURE.  
"HAVE A LOOK"



For all uses that invite decay (for instance,  
greenhouses) demand

**"ALL-HEART"**  
**"Tidewater" Cypress**  
**"THE WOOD ETERNAL"**

The "arrow" on the end of each board identifies the genuine product of the cypress mills whose CHARACTER of timber, methods of manufacture, and complete responsibility enable them to be members of the Association. THIS FACT IS YOUR PROTECTION.

Accept none but Trade-marked "Tidewater" Cypress



**SOUTHERN CYPRESS MANUFACTURERS' ASSOCIATION**

1230 Poydras Building, New Orleans, La., or 1230 Graham Building, Jacksonville, Fla.

INSIST ON TRADE-MARKED CYPRESS AT YOUR LOCAL LUMBER DEALER'S.

IF HE HASN'T IT, LET US KNOW.

(Please address nearest office.)

Mention The Review when you write.

**CALLAHAN GREENHOUSES**

**ECONOMY**

is always found  
in Callahan Quality

Prices are now down. Let us figure with you on Greenhouses and Ventilating Equipment. Everything for the Greenhouse Complete.

**T. J. Callahan Co.**

970 S. Perry Street DAYTON, OHIO

Cleveland Representative: 2611 Prospect Ave.

Mention The Review when you write.

**HUMUS**

D. V. Brand

"Makes Everything Grow"

Put up in specially prepared water and dust proof bags, containing 2½ cu. feet or about 100 pounds. Shipped anywhere from our storehouse at Streetsborough, Ohio. \$1.00 per bag, f.o. b. Write for prices on car lots.

**THE CLEVELAND SOIL CO.**

1353 Park Row, Lakewood, Ohio

Mention The Review when you write.

YOU WILL GET 100%  
**BETTER SHOWING**  
BY EXHIBITING WITH

**Randall Displayers**

They are neat, durable, practical and economical.

**Randall Displayers Co., Attleboro, Mass.**

Mention The Review when you write.

**PECKY CYPRESS**

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

**ADAM SCHILLO LUMBER CO.,**

Kingsbury and Weed Sts.  
CHICAGO

L. D. Phones Lincoln 410 and 411

Mention The Review when you write.

**DREER'S "RIVERTON SPECIAL" PLANT TUBS**

No.	Diam.	Each	Doz.	100	No.	Diam.	Each	Doz.	100
10	20 in.	\$3.55	\$40.40	\$319.00	50	12 in.	\$1.05	\$12.00	\$95.50
20	18 in.	2.60	29.75	235.00	60	10 in.	.70	8.25	65.00
30	16 in.	1.85	21.00	167.00	70	8 in.	.54	6.15	51.00
40	14 in.	1.50	17.25	136.00					

The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.



**HENRY A. DREER**

Seeds, Plants, Bulbs, Supplies  
714-16 Chestnut St., Phila.

Mention The Review when you write.

**CANE STICKS, Extra Strong**

5 to 7 ft. long - - Per 100 \$1.25 Per 500 \$5.50 Per 1000 \$10.00

Get our complete list of other items—it's free

**GEO. H. ANGERMUELLER CO., Wholesale Florists, 1324 PINE STREET, ST. LOUIS, MO.**

Mention The Review when you write

Just now they are priced at from 75 cents to \$1.50 per dozen.

American Beauty roses are moving quite slowly, and the best could be had last week at \$25 per hundred. A great many of the growers are bringing in Easter lilies at this time, and while the stock is quite good, they do not move well. The price was \$12 and \$15 per hundred.

There was a glut of sweet peas early in the week, but owing to dark weather the latter part of the week it was impossible to find a sufficient quantity of good stock to fill the demand. The best stock is selling at about \$10 per thousand. There are many flowers such as sweet william, weigela, golden privet, pansies and Japanese iris on the market, but they are not selling.

#### Various Notes.

Fred G. Heintz, of Terre Haute, Ind., son of the late John G. Heintz, stopped in Washington on his way home from a visit to New York city.

Harry Payne, the F street florist, is on the sick list.

William F. Gude, president of Gude Bros. Co., announces that work is under way to put the two stores at 1210 and 1212 F street, adjoining the present establishment, in shape for the removal of the business thereto. A Kroeschell ice machine is to be installed and Buchbinder Bros., of Chicago, have been given a contract to do the interior work and install the iceboxes. It is the intention of the firm to throw these two stores into one, and to make that possible it is necessary to install beams down the center and remove the pillars that would otherwise obstruct the view of the interior. The modern improvements will make the store stand out as one of the leading establishments of the country in point of outfitting. The property belongs to the company, having been purchased a couple of years ago in anticipation of the expiration of the lease on the present quarters. Mr. Gude, in making this announcement, states also that special facilities will be provided to expedite telegraph business, both incoming and outgoing, particularly for rush periods, such as Easter and Christmas. He expects to be better able to operate the business of the concern in the new quarters, because it will be more up-to-date.

T. N. S.

# GLASS for GREENHOUSES

## Get Our Prices

**JOSEPH ELIAS & CO., Inc.**  
LONG ISLAND CITY, N. Y.

## Greenhouse Glass

**BENJAMIN H. SHOEMAKER, Inc.**

*DISTRIBUTORS*

**LIBBEY-OWENS'** flat drawn Sheet Glass, **AMERICAN WINDOW GLASS CO.'S** machine made Glass, and other leading brands produced by high-grade factories.

QUOTATIONS GLADLY FURNISHED ON ANY QUANTITY

205-211 N. Fourth St. PHILADELPHIA, PA.

## GREENHOUSE GLASS LOW PRICES

GOOD QUALITY UNIFORM STANDARD THICKNESS WELL FLATTENED

Our Service and Prices Will Save You Time and Money  
We Solicit Florists' Inquiries

**THE THROOP-MARTIN CO., COLUMBUS, OHIO**

## GREENHOUSE GLASS

In all sizes, uniform in thickness, prompt shipments  
**Ohio Plate & Window Glass Co., 309-319 Morris Street, Toledo, Ohio**

## SOMETHING NEW IN Greenhouse Glass

"FLAT CRYSTAL GLASS"

Even thickness. The cost to you is no more. Why not have the best? Get our prices.

**CADILLAC GLASS COMPANY**  
2556-2586 Hart Ave., DETROIT, MICH.

## GLASS CLOTH

A transparent waterproof fabric as efficient as glass for hotbeds coldframes, etc., per sq. yd., 35c; 25 yds at 32c; 50 yds at 31c; 100 yds. at 29c. Let us figure on your larger orders. For parcel post add 8c per yd. to above prices.

Try it out now and be convinced.  
**Turner Bros., Bladen, Neb.**



There is no other bench  
as good as a

## Ready-Set Concrete Bench

And you can build it yourself with  
Ready-Set Improved Steel Molds.

Ask for our mold offer.

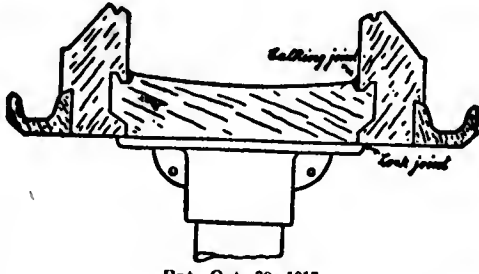
WE ALSO CONTRACT TO  
ERECT BENCHES COMPLETE.

**Mead-Suydam Co.**

342-346 Sixth Ave. NEWARK, N. J.

**FIRST COST THE LAST COST**





Pat. Oct. 30, 1917.

## GREENHOUSE MATERIAL

Our Best Grade and Workmanship

*Reasonable Prices*

Our Patent LEAK-PROOF Gutter Has No Equal.

### ICKES-BRAUN MILL CO.

2330 Wabansia Avenue,

Near Western and North Aves.

CHICAGO, ILL.

PROMPT AND COURTEOUS ATTENTION TO YOUR NEEDS.

Mention The Review when you write.

#### GREENHOUSE BUILDERS



We build all kinds of Greenhouses. Get our estimate on your next house.

**Weeber & Race**

1815 Johnson St. N. E., MINNEAPOLIS, MINN.

Mention The Review when you write.

#### Dror's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

Write for samples and price.

**HENRY A. DROR,**  
214 Chestnut Street,  
Philadelphia.



## GREENHOUSE GLASS

ALL SIZES

BEST BRANDS

**Sharp, Partridge & Co.**

2263 Lumber Street

CHICAGO

*We Await Your Commands*

THE

**Foley Greenhouse Mfg. Co.**

3248 W. Thirty-first St., CHICAGO, ILL.

## Greenhouse Glass

**WE ARE THE WORLD'S LARGEST PRODUCERS**

Ask the dealer for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

**"GET ACQUAINTED" WITH OUR SPECIALTIES**

**29-34-39-ounce Glass**

**AMERICAN WINDOW GLASS CO.**

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

BEST QUALITY

EXTRA HEAVY

PROMPT SHIPMENT

## Greenhouse Glass

SINGLE AND DOUBLE STRENGTH

ABSOLUTELY THE BEST ON THE MARKET

*Write Us for Prices*

**BAUR WINDOW GLASS CO., Eaton, Indiana**

Mention The Review when you write.

## Florists' Hail Association

Did you ever stop to reflect that insurance is a guarantee of value, and that now is the time to be sure that your glass is protected?

**IT IS WORTHLESS WHEN BROKEN BY HAIL.**

Banks loan money when your glass is insured in the Florists' Hail Association.

For particulars write **JOHN G. ESLER, Saddle River, N. J.**

# Greenhouse Construction Material

## FITTINGS — HOTBED SASH



**SAFE and DURABLE** houses that give satisfaction because they are constructed of the best materials. Our prices are the lowest, our service the best.

**ESTIMATES AND CATALOGUE FREE**

**Louisiana Red Gulf Cypress and Washington Red Cedar** (WOOD WORK)

**A. DIETSCH CO.,** DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

### BOSTON NOTES.

(Continued from page 108.)

feel confident that a number of changes will be forthcoming before long, in spite of the fact that some nurserymen, citrus growers and two orchid firms support the quarantine. Orchid specialists are amused at the claims that orchid seedlings, mainly cattleyas, can be flowered in three and a half years. The writer has flowered one or two hybrids in that time, usually not of the best quality, but an average of eight years is necessary to flower the average cattleya hybrids, and the question is, if the quarantine is retained unmodified as regards orchids, who will support orchid seedling raisers for the next six or eight years until their seedlings bloom?

W. N. Craig spoke before the Parents' and Teachers' Association of Wakefield on "Gardening for Pleasure and Profit," May 23.

At the ladies' night of the Gardeners' and Florists' Club, June 20, there will be the finest entertainment ever given on such an occasion. J. Harris, of Penn's, knows how to secure an aggregation of talent and a rousing attendance is certain. The Swedish glee club, of thirty voices, should prove especially good.

Carbone's deserve commendation for the splendid stand they have taken in advertising that they will hereafter refuse to carry or sell any mountain laurel, ground pine or mayflowers. Who will be the next up-to-date firm to come in line?

It is most regrettable to note the increasing tendency to discourage the sending of flowers to funerals. In one issue of last week's Boston Transcript, two-thirds of the whole number of obituaries contained the too common "Kindly omit flowers," or, "Friends are earnestly requested not to send flowers." In an issue of the Boston Herald, May 18, all but four of the death notices contained the same lines. Of course, many flowers are sent in spite of these notices, but what is the reason for the increased use of such notices and what can be done to discourage their use among the well-to-do classes? "Say It with Flowers" and "Kindly omit flowers" in the same column jar, to say the least.

The R. & J. Farquhar Co. reports an exceptionally large sale of trees and shrubs this season. Rhododendrons, of which the company grew an extensive stock from seed, have sold extremely well. Of these about 60,000 are grown



### NINETY YEARS' EXPERIENCE IN MAKING FLORISTS' POTS

The YORK, Pa., PLANT has for more than one whole generation shown the way in making the best RED POTS that can be produced. STRONG, POROUS, UNIFORM, absolutely the best and cost no more.

### THE PROGRESSIVE CLAY COMPANY

Executive Office: Ninth Floor, Marbridge Building, NEW YORK CITY  
Branch Office: Bulletin Bldg., Philadelphia, Pa.

Mention The Review when you write.

## THE ELVERSON POT



It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

**W. H. Elverson Pottery Co., New Brighton, Pa.**

Mention The Review when you write.



### KAHLER REAL RED POTS ARE RECOGNIZED EVERYWHERE FOR QUALITY.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant.

Write for prices and samples.

**KAHLER POTTERY CO. - LOUISVILLE, NEB.**

## WHY WAIT

TO ORDER YOUR

## Flower Pots?

Have them when you need them.  
It's like money in the bank.

**ORDER TODAY DO NOT DELAY  
GET THE BEST, FROM**

**Missouri Pottery & Supply Co.**  
4219 Iowa Ave., ST. LOUIS, MO.



**THE HARRIS  
READY-TO-USE  
LOCKED  
PLANT BAND**

Samples upon request

**THE A. W. HARRIS MFG. CO.,**  
101 E. PINE ST., SLEEPY EYE, MINN.

## WIRED TOOTHPICKS

Manufactured by

**W. J. COWEE, BERLIN, N. Y.**

10,000, \$2.50 50,000, \$11.00

Sample Free

For Sale by Dealers

## ORDER NOW



**St. Louis  
Standard Red Pots**

All Regular Sizes

They are the best. All orders  
receive prompt attention.  
Prices on application.

**ST. LOUIS POTTERY & MFG. CO.**  
5240 Northrup Ave. ST. LOUIS, MO.

## BIRD'S NEPONSET WATERPROOF PAPER FLOWER POTS

WRITE YOUR DEALER FOR SAMPLES AND PRICES

## BUY YOUR OWN RAIN!

**IRRIGATION SYSTEMS  
OUT OF DOOR AND GREENHOUSE  
FACTORY BUILT—ANY SIZE**

**ROCK RIVER IRRIGATION COMPANY**  
FACTORY AND MAIN OFFICE: ROCKFORD, ILL.

# AJAX BLACK GLAZING CEMENT

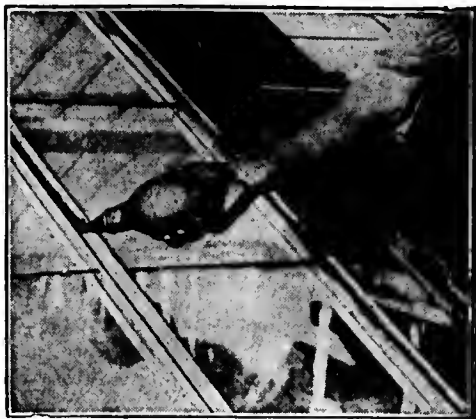
**A** PRACTICAL glazing material made for application in a *practical* manner. No clumsy, slow-working tools necessary—simply a putty bulber or two and a filling gun to load them—furnished *free* to users.

Ajax Black Glazing Cement has been used throughout the country for several years with excellent results.

## NOT AFFECTED BY EXTREME HEAT OR COLD

Our product is a cement-like composition of Asbestos Fibres and heavy, semi-drying hydro-carbon oils. Its exceptionally long life is due to the fact that it never thoroughly hardens like old-fashioned white putty. The outside surface (which is exposed to the oxygen of the air) forms a resilient, tough skin, below which the material remains soft and plastic. Because of this we guarantee that the coldest weather will not cause it to become brittle or pull away. On the other hand our product is warranted not to sag or run in extremely hot weather, due to its being interlaced with the Asbestos Fibres.

As Ajax Black Glazing Cement never thoroughly hardens, glass glazed with it can be shifted when desired without the loss of breakage that so often results when hard-drying white putties are used.



Easily applied with a bulber. No clumsy tools necessary.

## LOW COST

Compared with the old-fashioned White Lead putties, Ajax Black Glazing Cement not only lasts years longer, but is a great deal lower in initial cost.

One gallon is sufficient to glaze 500 lineal feet of sash.

**M. S. CHAPIN & COMPANY**

924 Belmont Ave.

Chicago

## FREE OFFER

To facilitate the application of our products we furnish the following apparatus free of cost:

### With each Barrel

2 Bulbers  
1 Gun for filling  
bulbers

### With each Half-Barrel

1 Bulber  
1 Gun for filling  
bulber

While primarily made to stop water leaks, so thoroughly does Ajax Black Glazing Cement hermetically seal up the sash, that it will soon pay for itself in the saving of heat that is otherwise lost through air voids. This fact has been demonstrated time and again, and we can prove it.

NET PRICES F. O. B. CHICAGO TERMS 90 DAYS OR 5% DISCOUNT FOR CASH WITH ORDER

Steel Drums, 58-gallon  
per gallon

\$100

Large Half-Drum, 40-gallon  
per gallon

\$105

Small Half-Drum, 30-gallon  
per gallon

\$110

10-gallon Kits  
per gallon

\$120

## Asbestfalt



Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

\$1.00 per gallon

**Metropolitan Material Co.**

1299-1323 Flushing Avenue. BROOKLYN, NEW YORK

305 Richdale Ave., Cambridge, Mass. 2171 Flushing Ave., Maspeth, L. I., N. Y.

ESTAB. 1765



INCORP. 1904

World's Oldest and Largest Manufacturers of

## FLOWER POTS

**A. H. HEWS & CO., Inc.**  
CAMBRIDGE, MASS.



"MOSS AZTEC"  
Ware  
Azalea Pots  
Hanging Baskets  
Lawn Vases  
Bird Baths, Etc.

**THE ZANE POTTERY CO.,**

Mention The Review when you write.

## RED POTS

Best Materials—Skilled Labor—Uniformly  
Burned—Carefully Packed.

**HORACE C. GRAY CO. So. Zanesville, Ohio**

## IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the  
breakage problem years ago

**IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.

## GEORGE KELLER POTTERY CO.

Successors to

**GEO. KELLER & SON**

Manufacturers of



## RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Avenue

**CHICAGO, ILL.**

Mention The Review when you write.

## Extra Quality Pots

Florists who want superior quality RED POTS, place their orders with us. Wire or telephone your rush orders at our expense.

**Missouri Pottery**

Kansas City, Mo. Kansas City, Mo.  
Established 37 Years

## LOUISVILLE POTTERY CO.

Inc.

**Louisville, Ky.**

Manufacturers since 1875 of

**Red Florists' Pots  
Azalea and Bulb Pots**



**ASK ANY SOUTHERN GROWER**

Mention The Review when you write.



**The Pfaltzgraff  
Pottery Co.**

**Florists' Pots**

**YORK, PA.**

at the West Barnstable nursery. At present herbaceous plants and bedding stock are in strong demand. More than half the big stock of geraniums is already sold.

The A. Leuthy Co. states that, from present indications, local supplies of bedding plants, in which the firm specializes, will prove quite inadequate. Already the firm is practically cleaned out of some lines.

Frank Edgar has an extra fine lot of Memorial day plants. He has bought a large quantity of Kurume azaleas and sees a great future in them.

Local growers of carnations have planted out practically all their stock in the last few days and recent rains have given the young plants a fine start. Laddie is being planted more than ever, at the expense of Pink Delight.

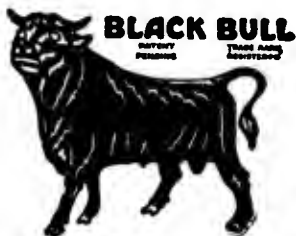
Duncan Finlayson is enjoying a month's vacation, serving as a jurymen in the Suffolk County Superior court, Pemberton square. W. N. C.

### WORCESTER, MASS.

The trade in general is well employed, business is good and expectations for Memorial day are fine. Calls for nursery stock are greater by far than those of previous years. The weather has at last become more congenial for outdoor stock. Perennials are assuming a more healthy appearance. Several of the florists in this city refused to sell more than one dozen carnations to a customer during the call for Mothers' day.

The Worcester Horticultural Society held a successful show May 18. The weather was bad, but the exhibits, which consisted of groups, table displays and cut flowers, were of good quality. Premium winners in the various exhibits were Lange Bros., Iristhorpe; Mrs. White, of Holden, and others. A large pansy exhibit was especially fine. E. A.

Wilson, N. C.—Starr the Florist issued artistic invitations in announcing the opening of a new store at 305 East Nash street May 25.



**BLACK BULL**  
TRADE MARK

"BUILD STRONG"

PURE ASPHALTUM

**GREENHOUSE CEMENT**

ACID  
HEAT  
WEATHER

**PROOF**

Barrels, 50-60 gallons.....\$1.20 per gal.  
½ Barrels, 30-40 gallons..... 1.25 per gal.  
Kegs, 20 gallons..... 1.30 per gal.  
Pails, 5-10 gallons..... 1.35 per gal.

F. O. B. CHICAGO, ILL.

10% discount, Cash with order.

Reg. Terms—2%, 10 days. Net, 30 days.

—BUY DIRECT FROM MANUFACTURER—

**ROBERT M. LUCAS CO.**  
1950 W. 31st Street,  
CHICAGO, ILL.

## RAIN WHEN YOU WANT IT



The portable lines are all equipped with the Famous Silver Stream Nozzles, which are self-cleaning—a patented, exclusive Skinner System feature.

## What Then Is Thorough Watering?

My Dad, I'm glad to say, was a farmer.

A regular farmer, not a collar and cuff fellow who lived in town and rode out to the farm.

He always used to say that "most summer rains just washed the face of nature and packed the soil; when what growing things needed was a gentle rain, that was an honest-to-God sod-soaker, that got right down to the roots and staid there for a good spell."

Now you and I might set forth all kinds of theories on watering, from now till the cows come home, and at the end we would get right back to Dad's way of looking at it.

It's exactly the way we looked at it when designing the Skinner System of watering.

We designed a sod-soaking waterer and soil loosener; not just a surface wetter and packer.

To you it may look like just a pipe with holes bored and nozzles stuck in.

But it's taken a score of years of the hardest kind of hard work and costly experimenting to get it where it is.

And now it is where it is, it is a thorough watering system that does exactly what we say it will.

Which in turn is exactly what you want done.

It's all made up ready for prompt shipment.

200 foot portable sectional line costs only \$79.75 complete.

### Your Protection

For your protection, to make sure you get the genuine Skinner System, insist that it has the trade-mark below.

## The Skinner Irrigation Co.

223 Water Street  
TROY, OHIO

286 Fifth Avenue  
NEW YORK

**SKINNER**  
SYSTEM  
OF IRRIGATION



PAT.  
Apr. 27-20

IWM. F. BUSCHARDT, =  
6 E. Woodland Ave. Arlington, Md.

### "Wire Tie"

Will tie any plant to a wire or Hyacinth stake. Your Chrysanthemums will soon need tying to a stake. Why not send for samples? From your dealer or direct, \$2.00 per 1000

No loss if you mend your split carnations with

**SUPERIOR CARNATION STAPLES**

25c per 1000; 3000 for \$1.00, postpaid.

Wm. Schlatter & Son  
12 Pynchon St.  
Springfield, Mass.

BEFORE

AFTER

If you have not seen our wonderful  
**JIM'S ELASTIC**  
write us today for free sample  
**The Quality Brands Company**  
25 Spruce St., New York, N. Y.



### SPLIT CARNATIONS

Easily Mended with Pillsbury's Carnation Staples  
"Best device on the market."—Joseph Traudt.  
"Could not get along without them."—S. W. Pike.  
1000, 25c; 3000 for \$1.00, postpaid  
L. L. Pillsbury, Galesburg, Ill





**From now on—**

WHEN YOU THINK OF GLAZING THINK OF  
**Puttium**

THE NAME "McCALLUM" GUARANTEES ITS QUALITY

## What is PUTTIUM?

PUTTIUM is the result of ceaseless research, exhaustive study and tests to determine the correct formula for a high-grade glazing material. It is a glazing cement that positively gives satisfaction, and is so guaranteed.

## Why PUTTIUM gives Satisfaction

You will find NO TAR in PUTTIUM. Its basic ingredients are the purest Mexican Asphalt combined with just the proper proportions of Gilsonite and high-quality Canadian Asbestos. The caliber of the materials used together with the scientific mixing in proper proportions gives PUTTIUM the permanent elasticity so absolutely essential. It expands and contracts with extremes of weather. It will not run in summer or freeze in winter. It will not crack, peel or break. It is absolutely water-tight and air-tight.

## Gray PUTTIUM

We have met the demand for a gray glazing cement by eliminating the Asphalt base of the Black Puttium and using instead a specially treated combination of non-volatile oils, heat-resisting gums and high-grade imported pigments. Combined with the right proportion of Asbestos Fiber, this produces a glazing cement that is unexcelled for all kinds of glazing work and is especially recommended for the bedding of glass.

## Who makes PUTTIUM?

This is vitally important! The McCallum Company has always guaranteed its products. Its name has stood for integrity and fair dealing. Knowing exactly the requirements of the trade it has served for many years, the McCallum Company offers PUTTIUM to its customers firm in the belief that PUTTIUM successfully solves the glazing problem. It could not afford to stake its reputation on a fly-by-night proposition. PUTTIUM is just another link in the chain of McCallum Service to the trade. Insure yourself against deception and inferior products—ask for PUTTIUM—take no other.

## How it comes

Puttium in Black or Gray is sold in steel drums and cans of various capacities. A gallon will glaze from 300 to 350 running feet of sash bar. Order according to your requirements. With a half barrel or more we furnish without charge the Malco One-Arm Glazing Gun. With it you can glaze with ease as far as the arm can reach. It produces a steady, uniform flow that is always under control.

**Investigate PUTTIUM**

**The McCallum Company**

137 Seventh St., PITTSBURGH, PA.

*The House that Service Built*

MAIL ORDER HEADQUARTERS FOR  
 FLORISTS' SUPPLIES



Mail the coupon today for interesting descriptive folder.

F R  
 The  
 McCallum Co.,  
 Pittsburgh, Pa.

Gentlemen:

Please send me your descriptive folder on "PUTTIUM."

Name.....

Address.....



NEWPORT, R. I.

There is every prospect of a gay summer season here this year, and the present indications are that there will be the largest number of summer residents here that there has been in a number of years. Already many of the estates, some of which have been closed for several seasons, are being put in condition. This means a greater demand for flowers than for the last few summers and preparations are being made to meet the demand.

In spite of the apparently backward spring, many small bushes are in full bloom, well in advance of Memorial day. In some years the lilaes have not bloomed in time for this holiday, but this year in many instances they have commenced to go by and will be entirely gone by May 30.

William Allan, gardener for Mrs. A. Hamilton Rice, is quite ill at his home on Coggeshall avenue.

The Newport County Fair Association celebrated its twenty-fifth anniversary at Mayer hall, Middletown, May 17, with a supper and dance.

George Gibson, who recently removed to Portsmouth from Glen Cove, L. I., has taken a position at Sandy Point Farm, of the Superior court.

John J. Burke, John M. Lyneh and Florence C. Sullivan have been summoned as petit jurors for the June term of the superior court.

The prospects for a good fruit crop this season are said to be first-class over this entire section.

S. W. Coggeshall, 201 Thames street, reports an unusually heavy demand for flower and vegetable seed this spring.  
W. H. M.

Petoskey, Mich.—“I am pleased to say I have had a wonderful trade,” says C. M. Grossman, of Evergreen Farm; “have had to turn down a great many orders and am returning checks every day; just have to stop or I shall have nothing left to plant. Am making arrangements to expand for the coming season.”

Jackson, Miss.—The Capitol Floral Co., of which Lindsey Cabaniss is manager, now operates three stores, the main one in the Texas building in this city, one at Vicksburg, Miss., which has been running long enough to demonstrate its success, and the newer store at Meridian, Miss. Business increases each year.



Safe and dependable for every use under glass or in the field.  
Prepared only by  
**The Pulverized Manure Co.**  
No. 33 Union Stock Yards, CHICAGO

# GREENHOUSES

You can build now at big savings



**O**UR PRICES are down to rock bottom. We offer helpful assistance to those who want to build.

Put Your Greenhouse Problems Up to Us.

We go anywhere in the United States to submit plans and prices.

## Metropolitan Material Co

PATENTED GREENHOUSES

1299-1323 FLUSHING AVE.      BROOKLYN, N. Y.

Mention The Review when you write.

# EVERTITE GLAZING CEMENT

EVERTITE GLAZING CEMENT remains elastic at all times—forming a waterproof and airtight joint over the sashbar. It will stand the extreme expansion and contraction that a greenhouse is subject to and will not check or crack—nor will it harden. It lasts from five to ten years.


Write for circulars and prices.

## THE EXCELLO MANUFACTURING COMPANY

CLEVELAND, OHIO

Patented  
S. A. KOST, Inventor





# PREMIER BRAND

## Pulverized Poultry Manure

For sale by your Dealer or Supply House

Prices Quoted on Request

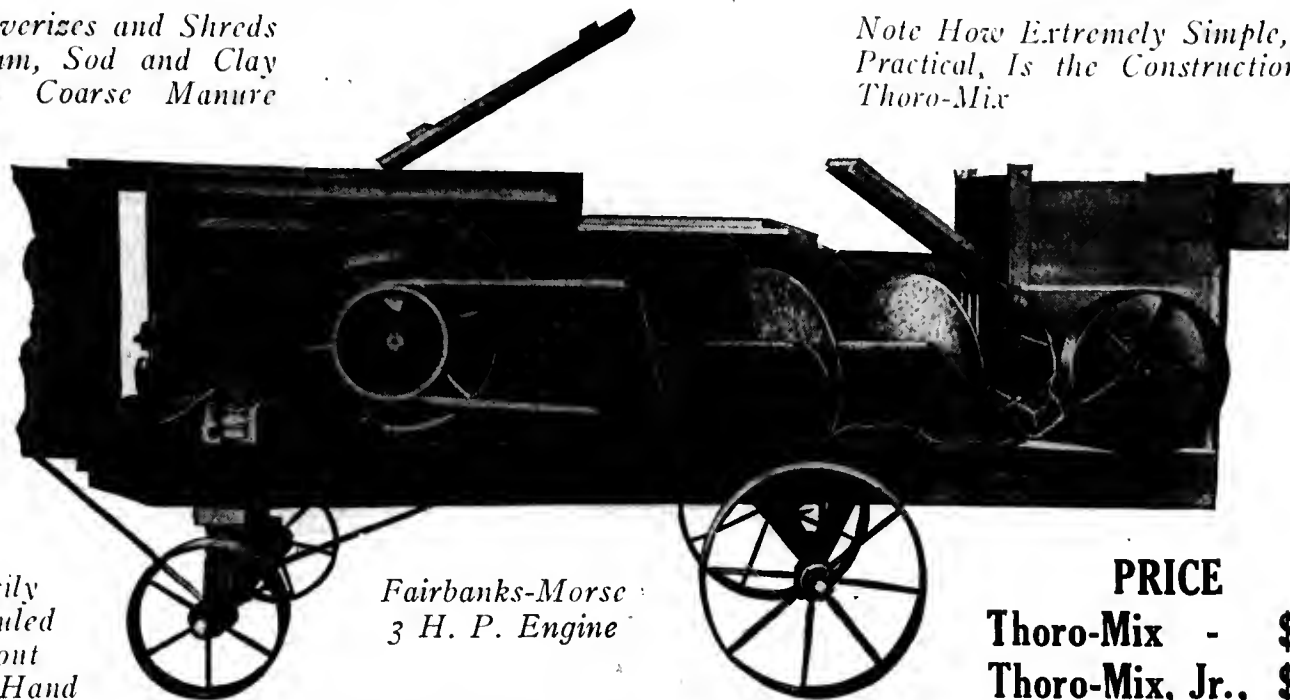
## Pulverized Poultry Manure Co.

431 S. Dearborn St.      CHICAGO, ILL.

Nature's Best Plant Food

*Pulverizes and Shreds  
Loam, Sod and Clay  
and Coarse Manure*

*Note How Extremely Simple, Yet  
Practical, Is the Construction of  
Thoro-Mix*



*Easily  
Hauled  
About  
by Hand*

*Fairbanks-Morse  
3 H. P. Engine*

**PRICE**  
**Thoro-Mix - \$360**  
**Thoro-Mix, Jr., \$250**

# Repeat Orders

## Speak for Themselves

L. B. CODDINGTON  
Grower of  
Choice Roses

Murray Hill, N. J.

May 16, 1922.

L. C. Stroh & Sons,  
Batavia, N. Y.

Dear Sirs:

Send us another Thoro-Mix Soil Shredder *immediately*, by fast freight, and we will remit on receipt of same.

We like the one we have very much, and trust you will not *disappoint* us in *sending it immediately*.

Yours very truly,  
L. B. Coddington.

When a man spends his money for an article that must prove its worth before that man can be induced to repeat his order. So when the mails frequently bring repeat orders we are gratified beyond measure because we know that

## THORO-MIX SOIL SHREDDER

has made good. We know for certain that his soil is being prepared better, quicker and at less cost than before he used the Thoro-Mix Soil Shredder.

What Thoro-Mix has done for many of the country's leading florists it will do for you. For the mixing of soil and coarse fertilizer it has no equal; it works equally well on the compost pile; it prepares ideal soil for potting work. All of this is accomplished in two-thirds less time and with less labor.

### Thoro - Mix, Jr.

Does everything the larger machine does, but is smaller and sells for only \$250. No greenhouse too small for a Junior.

**Write Today  
for Circulars  
and Testimonials**

### Our Positive Guarantee

If Thoro-Mix does not do everything we claim for it, re-crate it and hold for our shipping instructions. Can we make any better offer? You are to be the judge and jury and your verdict will be accepted.

**L. C. STROH & SONS**  
BATAVIA, N. Y.

# Classified Ad Department



## It Pays

Rates for advertising in this department  
18 cents a line net per insertion  
Minimum advertisement, 2 lines

### ACALYPHAS

Acalypha Triumphans, 2½-in., \$5.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.  
Acalypha Tricolor, 75c per doz., \$5.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

### ACHYRANTHES

ACHYRANTHES, RED; 2½-IN., 4 CENTS.  
GULLETT & SONS, LINCOLN, ILL.

### ADIANTUMS

Adiantum Cuneatum, strong plants, 2½-in., \$12.50 per 100; 4-in., \$30.00 per 100; 5-in., \$50.00 per 100; strong, large clumps of Croweanum, \$50.00 per 100. Can be sub-divided.  
Adiantum California variety, strong 5-in., \$75.00 per 100. Special price while they last.  
Adiantum Hybridum, strong clumps suitable for 8-in. pots, \$50.00 per 100. 5 per cent for packing.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Adiantum Cuneatum, 2½-in. at \$12.50, fine plants; Hybridum, 4-in. at \$25.00.  
Henry Smith Floral Co., Grand Rapids, Mich.

### AGERATUMS

BLUE STAR AND STELLA GURNEY.  
Stella Gurney, Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2½-in., \$3.50 per 100, \$30.00 per 1000.  
GULLETT & SONS, LINCOLN, ILL.

Ageratums, clean, well rooted cuttings, \$1.00 per 100, \$9.00 per 1000; strong 2½-in. plants in flower, \$3.50 per 100, \$30.00 per 1000. S. S. Skidelsky & Co., 53 Park Place, New York.

Ageratum Blue Star, rooted cuttings, \$1.00 per 100; 2½-in., \$3.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Ageratum Blue Perfection, 2½-in. at \$4.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Ageratum True Dwarf Blue, always in bloom when you want it, rooted cuttings, \$1.00 per 100.  
J. A. Keeney Co., Monongahela, Pa.

Ageratums, Gurney and Blue Star, rooted cuttings, \$1.00 per 100, \$8.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Ageratum Blue Star, large-blooming and choice stock, 2½-in. pots, \$4.50 per 100.  
Freeport Floral Co., Freeport, Ill.

Ageratums, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.  
La Crosse Floral Co., La Crosse, Wis.

Ageratum Stella Gurney, blue; 2½-in., \$3.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Ageratum Little Blue Star, 2½-in., \$4.00 per 100, \$35.00 per 1000.  
The Storrs & Harrison Co., Painesville, O.

Ageratums, 2-in., 3c. John G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Ageratums, blue and white; rooted cuttings, \$1.00 per 100. Wm. J. Beck, New Castle, Pa.

Ageratum Imperial, seedlings, 40c per 100, \$3.50 per 1000. L. J. Rowe, Titusville, Pa.

### ALTERNANTHERAS

ALTERNANTHERAS, STRONG, BUSHY.  
A No. 1 stock.

We have only a few left and are offering them at the following price:

1000 Aurea Nana, yellow;  
300 Rosea Nana, red;  
500 Brilliantissima, red;  
\$3.50 per 100, \$30.00 per 1000.  
Cash with order.

The above prices include packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

### ALTERNANTHERAS, RED.

August stock, fine, strong plants from 2½-in., ready for 3-in.  
\$4.00 per 100, \$37.50 per 1000.  
Cash. Prompt shipment.  
H. W. BUCKBEE,

Forest City Greenhouses, Rockford, Ill.

### PINK AND YELLOW VARIETIES.

Alternantheras, strong 2-in., \$4.00 per 100, \$37.50 per 1000. Brilliantissima, 2-in., \$5.00 per 100, \$45.00 per 1000. Special prices in lots of 5000 and more; write for them.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

Alternantheras: Twice as good as just a trifle higher price than rooted cuttings; dwarf red and yellow, bench-grown, equal to 2½-in. pot plants, \$2.00 per 100, \$15.00 per 1000. A few Brilliantissima at same price.  
F. W. Fletcher, Orlando, Fla.

Alternantheras, red and yellow; 22,000 big, bushy 2½-in., \$3.00 per 100.  
Burdell Floral Co., Bowling Green, Ky.

ALTERNANTHERAS.  
Aurea Nana, Brilliantissima and others,  
2½-in. pots, \$5.50 per 100, \$45.00 per 1000.  
ROMAN J. IRWIN,  
48 W. 18th St., New York, N. Y.

Alternantheras, red and yellow; 2-in., \$4.00 per 100; Brilliantissima, \$5.00 per 100, \$45.00 per 1000. Cash with order.  
G. A. Weberg, Chicago Heights, Ill.

Alternantheras, red and yellow; strong 2-in., \$4.00 per 100, \$35.00 per 1000; Brilliantissima, \$5.00 per 100, \$45.00 per 1000.  
Kemble-Smith Co., Inc., Boone, Ia.

Alternantheras, rooted cuttings fall struck from soil, Brilliantissima, \$15.00 per 1000; pink and yellow, \$10.00 per 1000. These are good plants. Cash, please. E. B. Randolph, Delavan, Ill.

Alternantheras, Brilliantissima and Aurea Nana, well colored, bushy 2½-in., \$4.00 per 100, \$35.00 per 1000. Cash.  
Joseph Bancroft & Son, Cedar Falls, Ia.

Alternantheras, red and yellow, \$1.25 per 100, \$10.00 per 1000. Strong fall cuttings. Write for prices on 10,000 or more.  
Kingman Floral Co., Kingman, Kan.

Alternanthera Brilliantissima, extra heavy, fall struck from soil, \$15.00 per 1000. Small leaved, red and yellow, same quality, \$10.00 per 1000. N. O. Caswell, Delavan, Ill.

ALTERNANTHERAS, 2 KINDS, 2½-IN., 4c; BRILLIANTISSIMA, 5c.  
GULLETT & SONS, LINCOLN, ILL.

Alternantheras, red and yellow; 2-in., \$3.00 per 100.  
Bird Forrest, Florist, Waxahatchie, Tex.

Alternanthera Brilliantissima, red and yellow; 2-in. stock, \$4.00 per 100, \$35.00 per 1000. Cash with order. Aurora Greenhouse Co., Aurora, Ill.

ALTERNANTHERAS, RED AND YELLOW.  
Good, strong plants, 2½-in., \$4.00 per 100.  
THE REESER PLANT CO., SPRINGFIELD, O.

Alternanthera Brilliantissima, red and yellow; fall soil, branched cuttings, 1½c prepaid. Rooted cuttings, 1c. C. Humfeld, Clay Center, Kan.

Alternantheras, Rosea, P. Major and Yellow rooted cuttings, \$8.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow, 2-in., 3c; Brilliantissima, 4c.  
John Nelson Co., Oshkosh, Wis.

Alternantheras, red and yellow; good stock from 2½-in. pots, \$4.00 per 100, \$35.00 per 1000.  
E. B. Morgan Floral Co., Paxton, Ill.

Alternantheras, Aurea Nana, Paronychoides Major, 50c per doz., \$3.50 per 100, \$30.00 per 1000. The Schmidt & Botley Co., Springfield, O.

Alternantheras, red and yellow; 2-in., 3c each. Cash. Hill City Greenhouse, Forest City, Ia.

Alternantheras, 2½-in., \$4.00 per 100, \$37.00 per 1000. Lewis G. Pleiss, New Albany, Ind.

Alternantheras, red and yellow; 2½-in., \$3.00. C. D. Otis, Lake Charles, La.

### ALYSSUM

SINGLE ALYSSUM LITTLE GEM.  
Little Gem, 2½-in., \$3.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Alyssum Double Giant, strong 2½-in., 4c.  
J. O. Steinhauer, Pittsburg, Kan.

### DOUBLE GIANT SWEET ALYSSUM.

Strong 2-in., \$4.00 per 100, \$35.00 per 1000.  
WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

Sweet Alyssum, double, 2-in., \$4.00 per 100; single, \$3.50 per 100. Cash.  
Myers-Watson Floral Co., St. Joseph, Mo.

Alyssum Little Gem seedlings, 40c per 100, \$3.50 per 1000; 2½-in., 2½c.  
L. J. Rowe, Titusville, Pa.

Sweet Alyssum, single or double, 2½-in. plants, \$4.00 per 100; seedlings, single, dwarf, 75c per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Sweet Alyssum, 2-in., \$3.00 per 100. Cash, please. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Alyssum Little Gem, heavy 2½-in., \$4.50 per 100.  
Robert W. Yeo, North Bergen, N. J.

Alyssum, double white, 60c per doz., \$4.00 per 100. The Schmidt & Botley Co., Springfield, O.

### AMARYLLIS

Amaryllis Equestris, growing plants from 5-in. pots, 40c each; 4-in., \$3.00 per doz.; young bulbs from 2½-in. pots, \$8.00 per 100; Johnsonii, 5-in., 60c; 4-in., 85c each. N. O. Caswell, Delavan, Ill.

### AMPELOPSIS

#### AMPELOPSIS VEITCHII.

Boston Ivy.  
Two and three-year, transplanted, well rooted. 3-year XX, 3 to 4 ft., \$15.00 per 100, \$125.00 per 1000. 2-year XX, 2 to 3 ft., \$10.00 per 100, \$80.00 per 1000. 2-year, strong, 18 to 24 inches, \$6.00 per 100, \$50.00 per 1000. 2-year, good, 18 to 24 inches, \$4.00 per 100, \$35.00 per 1000. 2-year, strong roots, tops below 18 inches, \$3.00 per 100, \$25.00 per 1000. 2-year, light, for lining out, \$15.00 per 1000. 1-year, 20 to 30 inches, \$15.00 per 1000. 1-year, light, 10 to 20 inches, \$8.00 per 1000; 5000 and over, \$6.00 per 1000.

All above by express, packed free.  
8-year, XX, \$3.00 per doz.; 2-year, XX, \$2.50 per doz.; 2-year, 18 to 24 inches, \$5.00 per 100; 2-year, short top, \$5.00 per 100, by parcel post. Special prices for larger quantities.

CHARLES BLACK, HIGHTSTOWN, N. J.

### ANTHERICUMS

Anthericums, variegated 2-in., \$6.00 per 100.  
George Bros. & Co., New Kensington, Pa.

### AQUATICS

#### WATER HYACINTHS.

Magnificent bloomers, \$3.00 per 100, \$25.00 per 1000.

#### GULF FARMS,

Lake Charles, La.

Water Hyacinths, best selected stock, \$3.50 per 100, \$30.00 per 1000. With each order we send information about our offer of 100 free plants. Pomona Nurseries, Dade City, Fla.

Water Hyacinths: Send for a supply; great for fish ponds and fountain pools, \$5.00 per 100, \$25.00 per 1000.  
O. D. Otis, Lake Charles, La.

Water Hyacinths, \$2.50 per 100.  
Dade City Nurseries, Dade City, Fla.

### AQUILEGIAS

Aquilegia, Columbine, yellow, white and blue, 60c per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

### ARTILLERY PLANTS

Artillery plants. Novelty, rooted cuttings, \$2.00; 2½-in., \$5.00; 3-in., \$3.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Pilea Serpyllifolia, Artillery plant, 85c per doz., \$6.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

### ASPARAGUS

#### ASPARAGUS.

Asparagus Plumosus Nanus—New Crop.

1,000 seeds ..... \$ 2.25  
10,000 seeds ..... 20.00  
100,000 seeds ..... 190.00

Asparagus Sprengeri—New Crop.

1,000 seeds ..... \$ 1.50  
10,000 seeds ..... 14.00

F. RYNVELD & SONS,  
61 Vesey St., New York, N. Y.

#### ASPARAGUS.

Asparagus Plumosus, 2-in. .... \$ 3.50 per 100

Asparagus Plumosus, 2½-in. .... 5.00 per 100

Asparagus Plumosus, 3-in. .... 8.00 per 100

Asparagus Plumosus, 4-in. .... 15.00 per 100

Good, strong plants. Cash with order.  
E. R. POUND,  
Cedar and Indiana Sta., Newark, O.

Asparagus Sprengeri seedlings, \$7.00 per 1000. Cash. Sunkist Gardens, R. 2, El Cajon, Cal.



**ASPARAGUS, PLUMOSUS, SPRENGERI.**  
Sprenger! Good length and bushy, just right for baskets, porch boxes, etc., 1½-in., \$3.00 per 100, \$25.00 per 1000; 4-in., \$10.00 per 100.  
Plumosus, 4-in., \$10.00 per 100.

THE GOOD & REESE CO.,  
Department A, Springfield, O.

Asparagus, Sprenger! and Plumosus seedlings, \$1.25 per 100, \$10.00 per 1000.  
Sprenger! and Plumosus, fine 2½-in., \$5.50 per 100, \$50.00 per 1000; 3-in., \$10.00 per 100.  
See our ad on the cover page for Plumosus and Sprenger! seed.

S. S. Skidelsky & Co., 53 Park Place, New York.

#### ASPARAGUS.

	Per 100	Per 1000
Sprenger!, 2-in. strong plants....	\$3.00	\$27.50
Sprenger! seedlings, from flats....	1.00	8.00

Cash. Prompt shipment.

H. W. BUCKBEE,

Forest City Greenhouses, Rockford, Ill.

**ASPARAGUS, PLUMOSUS AND SPRENGERI.**  
Plumosus seedlings, \$9.50 per 1000. \$1.00 per 100  
Plumosus, 4-in. .... 12.00 per 100  
Plumosus, 3-in. .... 7.00 per 100  
Sprenger!, 3-in. .... 6.00 per 100  
Cash with order, please.

KRING BROS., FAIRBURY, ILL.

#### SEASONABLE STOCK READY NOW.

Asparagus Sprenger!, 2½-in., \$5.00 per 100, \$45.00 per 1000.  
Asparagus Plumosus, 2½-in., \$5.00 per 100, \$45.00 per 1000.

THE STORRS & HARRISON CO.,  
Painesville, O.

#### ASPARAGUS SPRENGERI.

3½-in., heavy ..... \$ 9.00 per 100  
4-in., heavy ..... 11.00 per 100

#### ASPARAGUS PLUMOSUS.

3-in. .... 7.00 per 100  
Cash, please.

BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.

#### PLUMOSUS AND SPRENGERI.

Plumosus and Sprenger!, 2½-in., extra strong, \$6.00 per 100, \$50.00 per 1000; 3-in., \$12.00 per 100; 4-in., \$15.00 per 100; seedlings, \$1.50 per 100, \$12.50 per 1000.

ROMAN J. IRWIN,

43 West 18th St., New York, N. Y.

#### ASPARAGUS SPRENGERI.

Good, strong plants, ready to shift, out of 2½-in. pots, \$4.00 per 100.  
Cash with order.

No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

#### ASPARAGUS SPRENGERI.

With healthy growth.

3-in., \$7.00 per 100.

4-in., \$12.00 per 100.

BAUSCHER BROS.,

20 S. Chicago Ave., Freeport, Ill.

Asparagus Sprenger! We have several thousand seedlings as strong as 2-in., \$7.00 per 1000; also a few Plumosus, strong 2½-in., \$2.00 per 100. Cash with order.

Ozark Pansy Gardens, West Plains, Mo.

**EXTRA FINE PLUMOSUS, SPRENGERI.**  
Plumosus, 2½-in., 6c; extra select, 3-in., 10c; strong 4-in., 20c; Sprenger!, strong 2½-in., 5c; 3-in., 8c; very strong 4-in., 15c. None finer.  
GULLETT & SONS, LINCOLN, ILL.

#### FIELD-GROWN FOR BEDDING.

Asparagus: 100,000 Plumosus, 10,000 Sprenger!, 2½- to 3½-in., \$25.00 per 1000 f. o. b.; \$4.00 per 100, prepaid. Cash.

J. D. HUME, ENCANTO, CAL.

#### ASPARAGUS SPRENGERI.

3-in., \$7.00 per 100.

#### ASPARAGUS PLUMOSUS.

2½-in., \$5.50; 3-in., \$7.50 per 100.

CHARLES SHERWOOD, WATERLOO, IA.

#### ASPARAGUS SPRENGERI.

2½-in. .... \$0.60 per doz.

2½-in. .... 4.00 per 100

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

#### ALL EXTRA HEAVY.

Asparagus Sprenger!, 3-in. .... \$6.00 per 100

Packing at cost.

WALTER ARMACOST & CO.,

321 East 4th St., Los Angeles, Cal.

#### 15,000 ASPARAGUS SPRENGERI.

Seedlings from soil, 8 months old, \$15.00 per 1000.

PRAIRIE FLORAL CO.,

P. O. Box 344, Lyons, Ill.

Asparagus Sprenger! 3-in. as good as 4-in., \$8.00 per 100; Asparagus Plumosus Nanus, 3-in., should be in 4-in., \$10.00 per 100.

West Hill Greenhouses, Fredonia, N. Y.

Asparagus Sprenger!, 2½-in., \$4.00 per 100; Asparagus Plumosus, 3-in., \$10.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

#### ASPARAGUS SPRENGERI.

Good strong 3-in. .... \$8.00 per 100

WESTWOOD FLOWER & PLANT CO.,

Lynam St. near Hoover Ave., Dayton, O.

#### ASPARAGUS SPRENGERI.

2½-in. plants ..... \$5.00 per 100

3-in. plants ..... 7.50 per 100

HEMBREIKER BROS., LINCOLN, ILL.

#### ASPARAGUS SPRENGERI.

Strong 2½-in., \$6.00 per 100, \$50.00 per 1000;

WINFIELD S. KIRCHER,

Cyclamen Specialist, Deafance, O.

Asparagus Sprenger!, strong 3-in., 8c each.

D. B. Kelly, Franklin, Ind.

#### ASPARAGUS SPRENGERI.

3-in., \$8.00 and \$10.00 per 100,

4-in., \$15.00 per 100.

H. S. WIECKING, BLUFFTON, IND.

Asparagus Sprenger!, transplanted second time, will average for 2½-in., 3-in. and 4-in., \$4.00 per 100, \$35.00 per 1000.

J. S. Jones, Sabina, O.

Asparagus, Plumosus and Sprenger!, 2½-in. at \$5.00 per 100; 3-in. at \$10.00; 4-in. at \$15.00; Sprenger! seedlings, \$1.00 per 100, \$8.00 per 1000.  
Henry Smith Floral Co., Grand Rapids, Mich.

#### GOOD, STRONG PLANTS. CASH.

Asparagus Sprenger!, 4-in., \$12.00 per 100; Asparagus Plumosus, 3-in., \$7.00 per 100.

GEO. MONCUR, WOODSTOCK, ILL.

Asparagus Sprenger!, very choice, strong plants, 2½-in., \$5.00 per 100.

Freeport Floral Co., Freeport, Ill.

#### SPRENGERI AND PLUMOSUS.

3½-in., 12½c.

DAVIS FLORAL CO., DAVENPORT, IA.

Asparagus Sprenger!, 3-in., 7c; Asparagus Plumosus, 3-in., 8c each.

Chas. Roberts, New Madison, O.

Asparagus Sprenger!, strong, well-rooted, 2½-in., \$5.00 per 100; 4-in., 12½c. Geo. Kennedy, 1920 Jennings Ave., Fort Worth, Tex.

Asparagus, Plumosus and Sprenger!, 3-in., 8c; Sprenger!, 4-in., 12c each. Packing free. Cash, please.  
Goshen Floral Co., Goshen, Ind.

Asparagus Sprenger!, seedlings, \$7.00 per 1000.

2½-in., \$4.00 per 100; 3-in., \$8.00 per 100.

F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, strong seedlings, \$1.25 per 100, \$10.00 per 1000. Cash with order.

Henry Ebelink, Holland, Mich.

Asparagus Sprenger!, 3-in., 7c; Plumosus, 2½-in., 8c. Cash.

Hammerschmidt & Clark, Medina, O.

Asparagus Plumosus, very strong, extra fine plants, very best 3-in., 10c; 4-in., 15c. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

Asparagus Sprenger!, extra strong 2-in., 4c; 3-in., 7½c to 10c each. Cash.

G. E. Berthold, Nebraska City, Neb.

Asparagus Sprenger!, 3-in., \$8.00 per 100; 4-in., \$15.00 per 100. Good strong stock. Cash. The North Madison Floral Co., North Madison, Ind.

#### ASPARAGUS SPRENGERI SEEDLINGS.

\$1.00 per 100, \$8.00 per 1000.

H. P. SMITH, BOX 721, PIQUA, O.

Asparagus Plumosus, 3-in., \$10.00 per 100. Cash with order.

France & Vandegrift, Monroe, Mich.

Asparagus, Plumosus, strong 3-in. ready for 4-in., \$8.00 per 100. Sprenger!, 3-in., \$7.00 per 100.

The East Lawn Gardens, Urbana, O.

Asparagus Sprenger!, extra strong 3-in., 8c; Plumosus, 2½-in., 6c each. This is fine stock. Cash.

Groves Floral Co., Atchison, Kan.

Asparagus, Plumosus and Sprenger!, 3-in., \$8.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Sprenger!, extra heavy 3½-in., \$12.00 per 100; 2½-in., \$4.00 per 100. Cash.

Daut Bros., Decatur, Ill.

Asparagus, Sprenger!, 2½-in., very good, \$3.50 per 100; Plumosus, 2½-in., very fine, \$5.00 per 100. Theo. D. Kuebler, R. 6, Evansville, Ind.

Asparagus Sprenger! and Plumosus, strong 3-in., \$8.00 per 100.

E. B. Morgan Floral Co., Paxton, Ill.

Asparagus Sprenger!, strong 3-in., \$7.00 per 100; 2-in., \$3.50 per 100. Cash.

Jacobs Bros., Peoria, Ill.

Asparagus Sprenger!, strong 2½-in. plants, \$5.00 per 100. Marion Enoch, Blacknell, Ind.

Asparagus Plumosus, 4-in., 14c each.

W. B. Shumway Floral Co., Tiffin, O.

Asparagus Plumosus, fine stock, 4-in., \$12.00 per 100. Truitt's Greenhouses, Chantee, Kan.

Asparagus Sprenger!, 3-in., \$6.00 per 100.

Edgar Easterday, Nokomis, Ill.

Asparagus Sprenger!, good, strong 4-in., 15c each. Grant Newport & Son, Cedar Rapids, Ia.

Asparagus Sprenger!, strong 2½-in., 5c.

C. Humfeld, Clay Center, Kan.

Asparagus Sprenger!, strong 2½-in., 5c each.

Odor Greenhouses, Iola, Kan.

Asparagus Plumosus, strong 2½-in. plants, \$4.00 per 100.

S. A. Pinkstone, Utica, N. Y.

#### ASPIDISTRAS

Aspidistras, 5-in. and 6-in. pots, plain green, 12c per leaf; variegated, 14c per leaf; 10 to 15 leaves, fine, healthy stock. Cash.

Freeport Floral Co., Freeport, Ill.

Aspidistras, green, 6-in. pots, 12 to 15 leaves, \$1.50. Cash.

Calvert Floral Co., Lake Forest, Ill.

#### ASTERS

#### PANSY PARK ASTER PLANTS.

Well rooted, good sized, early, all colors, all kinds, Vick's Giant Comet, purple, white; Daybreak, Purity, 60c per 100, \$5.00 per 1000; Vick's Choice, Ball's White, extra good, stocky plants, \$2.00 per 100.

PANSY PARK FLORAL GARDENS,

Dwight, Mass.

#### FIELD-GROWN ASTER SEEDLINGS.

Queen of the Market, white, crimson, dark blue; Giant Comet, scarlet; Crego's Giant, white, crimson, purple; American Late-branching, white, red, 85c per 100, \$7.00 per 1000.

Giant Comet, sulphur-yellow, \$1.00 per 100, \$9.00 per 1000. All shipments prepaid parcel post. Cash, please.

GLASSCOCK BROS.,

3919 Windsor Ave., Kansas City, Mo.

#### HARDY ASTERS.

Robert Parker, soft lavender blue... \$8.00 per 100

Beauty of Colwell, bright blue, yellow center ..... 8.00 per 100

White Queen, large pure white.... 9.00 per 100

H. Egroin, soft pink ..... 8.00 per 100

Choice undivided field-grown clumps.

THE WAYSIDE GARDENS CO., MENTOR, O.

Asters, strong plants ready for the field, Queen of the Market and Semple's Branching, separate colors, labeled, 75c per 100, by mail; \$5.00 per 1000, express. S. W. Pike, St. Charles, Ill.

Asters, Queen of the Market and Semple's Branching, good, strong plants from outside beds and heavy, \$7.50 per 1000. Cash with order. Harry White, Florist, North Manchester, Ind.

Asters, Ball's White and Royal Asters, mixed seedlings, 50c per 100, \$4.00 per 1000. Add 15 cts. for parcel post. Cash with order.

Edward Tatro, Salina, Kan.

Asters, Queen of the Market, Semple's Branching, invincible, strong plants, at 50c per 100, \$3.50 per 1000, 5000 for \$15.00.

J. C. Schmidt, Bristol, Pa.

Asters, Semple's and giant Comet, 40c per 100, \$3.50 per 1000. L. J. Rowe, Titusville, Pa.

#### BEDDING PLANTS

WHOLESALE PRICE LIST, BEDDING STOCK.

	Per 100	2-in.	2½-in.	3-in.	4-in.
Ageratum .....	\$ 3.00	\$ 4.00	\$ 5.00	\$ 6.00	\$ 7.00
Sweet Alyssum .....	4.00	5.00	6.00	7.00	8.00
Achyranthus .....	3.00	4.00	5.00	6.00	7.00
Asparagus Plumosus .....	4.00	5.00	6.00	7.00	8.00
Asparagus Sprenger! .....	4.00	5.00	6.00	7.00	8.00
Asters .....	8.00	9.00	10.00	11.00	12.00
Begonias .....	8.00	9.00	10.00	11.00	12.00
Cannas .....	8.00	9.00	10.00	11.00	12.00
Coleus Trailing Queen .....	4.00	5.00	6.00	7.00	8.00
Dracaenas .....	4.00	5.00	6.00	7.00	8.00
Sallerol .....	4.00	5.00	6.00	7.00	8.00
Parlor Ivy .....	6.00	7.00	8.00	9.00	10.00
English Ivy .....	6.00	7.00	8.00	9.00	10.00
Lobelia .....	4.00	5.00	6.00	7.00	8.00
Petunias, fringed ....	5.00	6.00	7.00	8.00	9.00
Salvia .....	4.00	5.00	6.00	7.00	8.00
Snapdragons .....	2.00	3.00	4.00	5.00	6.00
Tradescantias .....	3.00	4.00	5.00	6.00	7.00
Verbenas, all colors ..	4.00	5.00	6.00	7.00	8.00
Vincas .....	4.00	5.00	6.00	7.00	8.00

Wandering Jew, see Tradescantias.

C. o. d. or cash with order.

THE PUEBLO FLORAL CO.,

525 N. Main St., Pueblo, Colo.

#### ACHYRANTHES.

Bismuellieri, Brilliantissima, Panache de Bailey, Lindenli and Formosa.

Rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

#### ALTERNANTHERAS.

For April and later delivery.

Aurea Nana, Brilliantissima, Paronychioides, 2½-in., 75c per doz., \$5.00 per 100, \$40.00 per 1000.

#### A. N. PIERSON, INC.,

Cromwell, Conn.

Snapdragons, Majus, pink, A. No. 1 stock, 2-in., \$3.25 per 100, \$30.00 per 1000; Majus, white, A. No. 1, 2-in., \$3.00 per 100, \$28.00 per 1000.

Alyssum Little Gem in bud and bloom, 2 plants to a pot, 2-in., \$3.50 per 100.

**BEGONIAS—Continued**  
**BEGONIAS.**  
2 1/4-in. pots, except where noted.  
Per 100 Per 1000  
**NEW BEGONIA BETTY FARR.** \$12.00 \$50.00  
Chataleine ..... 7.00 65.00  
Mrs. Patten ..... 8.00 75.00  
Pride of Newcastle ..... 8.00 75.00  
Luminosa, Prima Donna and Erfordli, 2 1/4-in. pots, \$6.00 per 100, \$50.00 per 1000.  
For other Begonias, Mellor, Cincinnati, etc., see display ad page 5.  
**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

**BEGONIAS, BIG 2 1/4-INCH.**  
Argenteo-Guttata ..... \$ 0.00 per 100  
President Carnot ..... 8.00 per 100  
De Lesseps ..... 8.00 per 100  
Pieta Rosea ..... 8.00 per 100  
Albo-Picta ..... 8.00 per 100  
Sandersonii ..... 8.00 per 100  
Corallina de Lucerne ..... 10.00 per 100  
Chataleine ..... 5.00 per 100  
Luminosa ..... 5.00 per 100  
Pride of Newcastle ..... 6.00 per 100  
**BURDELL FLORAL CO.,**  
Bowling Green, Ky.

**BEGONIAS NOW READY FOR DELIVERY.**  
Gloire de Lorraine ..... \$15.00 per 100  
Turnford Hall ..... 25.00 per 100  
Glory of Cincinnati ..... 25.00 per 100  
Mellor ..... 30.00 per 100  
Peerless, new ..... 35.00 per 100  
Mrs. M. A. Patten ..... 10.00 per 100  
Strong, healthy plants from 2-in. pots, ready for a shift.  
Cash with order, please.  
Cultural directions free to all customers.  
**J. A. PETERSON & SONS,**  
Westwood, Cincinnati, O.

Rex Begonias, our well-known fine assortment including Mme. Gache and Speculata, 2-in., \$15.00 per 100.  
Begonias, assorted, blooming varieties, \$5.00 per 100; Corallina de Lucerne, 2 1/4-in., \$10.00 per 100; 3-in., \$15.00 per 100. Otto Hacker, Thurstonli, Argenteo-Guttata and Lucerne, 2-in., \$8.00 per 100. Sandersonli, Marguerite and MacBethli, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100. N. O. Caswell, Delavan, Ill.

**BEGONIAS READY FOR SHIPMENT.**  
2 1/4-in. Each Per 10 Per 100 Per 1000  
Lorraine ..... \$0.50 \$2.50 \$15.00 \$140.00  
Turnford Hall ..... .50 2.50 20.00 .....  
Mrs. J. A. Peterson ..... .50 3.50 30.00 270.00  
Mellor ..... .50 3.50 30.00 270.00  
Cincinnati ..... .50 3.50 30.00 270.00  
Concurrent ..... .50 3.50 30.00 270.00  
**JULIUS ROEHRS CO., RUTHERFORD, N. J.**

**BEGONIAS.**  
**PRIDE OF NEWCASTLE.**  
**MRS. M. A. PATTEN,**  
**OUT OF 4-INCH POTS,**  
**BOTH VARIETIES, 20c EACH.**  
**PLUS 10 PER CENT TO COVER COST OF**  
**FIRST-CLASS PACKING.**  
**FINE PLANTS, MOSTLY IN BUD.**  
**G. R. NOBLE, PADUCAH, KY.**

**BEGONIAS.**  
Mellor, 2 1/4-in. .... \$35.00 per 100, \$300.00 per 1000  
Cincinnati, 2 1/4-in. .... 30.00 per 100, 250.00 per 1000  
250 at 1000 rate.  
Mellor can be shipped immediately. They are extra fine and can be shifted into 3-in. pots.  
**WILLIAM F. KASTING CO.,**  
568 Washington St., Buffalo, N. Y.

**SEASONABLE STOCK READY NOW.**  
Begonias, Gracilis Luminosa, Prima Donna, Erfordli, Superba and Mignon, 2 1/4-in., \$5.00 per 100; \$45.00 per 1000.  
Metallica, Argenteo-Guttata, Sandersonli and Albo-Picta, 2 1/4-in., \$8.00 per 100.  
**THE STORRS & HARRISON CO.,**  
Painesville, O.

**BEGONIAS.**  
Mrs. Patten, 2-in. .... \$ 4.00 per 100  
Metallica, rooted cuttings ..... 2.50 per 100  
Metallica, 2 1/4-in. .... 7.00 per 100  
Metallica, 4-in. .... 20.00 per 100  
Cash, but no packing charges.  
**THE IMLAY CO., ZANESVILLE, O.**

**BEGONIAS, GOOD STOCK.**  
Albo-Picta rooted cuttings, 2 1/2; 2 1/4-in., 5c.  
Chataleine, 2 1/4-in., 6c. Mrs. M. A. Patten, 2 1/4-in., 6c. Luminosa, 2 1/4-in., 6c; 3-in., 8c.  
Corallina de Lucerne, 2 1/4-in., 12c; 3-in., 15c.  
**GULLETT & SONS, LINCOLN, ILL.**

**BEGONIA PRIMA DONNA.**  
**Exceptional stock.**  
3-inch ..... \$15.00 per 100  
4 1/2-inch ..... 30.00 per 100  
**AMERICAN BULB CO.,**  
172 No. Wabash Ave., Chicago, Ill.

**CORALLINA DE LUCERNE.**  
Begonias, 2 1/4-in., \$10.00 per 100. Can ship at once.  
**WESTWOOD FLOWER & PLANT CO.,**  
Lynam St. near Hoover Ave., Dayton, O.

Begonias, Erfordli and Vernon, fine, bushy, rooted cuttings, \$2.00 per 100; 2 1/4-in., \$6.00 per 100; Erfordli, fine, bushy 3-in., \$10.00 per 100, 4-in., \$15.00 per 100. Cash or c. o. d.  
**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Begonia Pride of Newcastle, good, strong stock, from originator, 2 1/4-in., \$8.00 per 100, \$75.00 per 1000. Wm. J. Beck, 15 S. Jefferson St., New Castle, Pa.

Begonias, Argenteo-Guttata Rubra, De Lesseps, Thurstonli and Marguerite, 3-in., \$12.00 per 100.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

Begonias, Chataleine, 2 1/4-in., \$7.00 per 100, \$65.00 per 1000; Mrs. Patten and Pride of Newcastle, 2 1/4-in., \$8.00 per 100, \$75.00 per 1000.  
**A. J. Schmutz, 23 Arnold Place, North Adams, Mass.**

Begonias, Luminosa, Prima Donna and Roses, strong transplanted plants ready for 2 1/4-in. pots, \$2.50 per 100, 300 for \$6.75, 500 for \$10.00, prepaid. Cash.  
**Brill Celery Gardens, Kalamazoo, Mich.**

Begonias, Luminosa and Chataleine, 2-in. and 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00. Rex Begonias, 2-in. and 2 1/2-in., \$20.00 per 100. Cash.  
**Geo. A. Kuhl, Pekin, Ill.**

**BEGONIAS, CHATELAINE, LUMINOSA,**  
strong 3-in., \$10.00 per 100.  
**WINFIELD S. KIRCHER,**  
Cyclamen Specialist, Defiance, O.

Begonia Corallina de Lucerne, strong, healthy 2-in., ready for 3-in., \$8.00 per 100; 3-in., \$15.00 per 100. Cash.  
**Meyers-Watson Floral Co., St. Joseph, Mo.**

Begonias, strong rooted cuttings of Chataleine, \$2.50 per 100, \$20.00 per 1000; Mrs. Patten, \$3.50 per 100, \$30.00 per 1000. Ready now.  
**S. A. Pinkstone, Utica, N. Y.**

Begonias, best flowering and foliage varieties, 2 1/4-in. at \$5.00 per 100; 4-in. at \$25.00; large plants, 50c each.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

Begonia Chataleine, 2 1/2-in. pots, ready for shift, \$6.00 per 100.  
**Henderson Floral Co., Pana, Ill.**

Begonia Vernon, strong 3-in. in flower and bud, \$7.00 per 100.  
**A. Washburn & Sons, Bloomington, Ill.**

Begonias, best varieties for bedding and vases, mixed 2 1/4-in. extra strong and large, 7c. Cash.  
**Brinkerhoff Greenhouses, Springfield, Ill.**

Begonias, Luminosa and Vernon, 2-in., 4c; very strong seedlings, \$2.00 per 100.  
**H. Meyer, Little Rock, Ark.**

Begonias, Luminosa and Prima Donna, strong plants, 4-in., 15c each; 2-in., 5c each. Cash.  
**Carl Erickson, Princeton, Ill.**

Begonia Prima Donna, extra fine stock, 2 1/4-in. pots, \$6.00; 3-in., \$10.00.  
**La Crosse Floral Co., La Crosse, Wis.**

Begonia Chataleine, 2-in., 3 1/4c; Mrs. Patten, 2-in., 4c; Pride of Newcastle, 2-in., 5c.  
**Lloyd C. Bunch, Fredonia, Kan.**

Begonias, Gracilis and Chataleine seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
**L. J. Rowe, Titusville, Pa.**

Begonia Pride of Newcastle, strong plants out of 2 1/2-in. pots, \$8.00 per 100. Cash with order.  
**Chas. E. Smith & Son, York, Pa.**

Begonia Rex, fine varieties; strong plants from 2-in. pots, 10c each. Cash with order.  
**George M. Emmons, Newton, N. J.**

Begonia Lucerne, 4-in., \$15.00 per 100. John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Begonia Chataleine, strong 3-in., \$8.00 per 100. Cash.  
**Jacobs Bros., Peoria, Ill.**

Begonia Luminosa, from 4-in. pots, 25c each.  
**Nixon H. Gano, Martinsville, Ind.**

Begonia Luminosa from seed, 2 1/4-in., 5c. Cash.  
**Hammerschmidt & Clark, Medina, O.**

Begonia Chataleine, 2 1/4-in., \$50.00 per 1000. Cash.  
**J. C. Rennison Co., Sioux City, Ia.**

Begonia Pride of Newcastle, 2 1/4-in., \$8.00 per 100.  
**Charles Sherwood, Waterloo, Ia.**

**BERBERIS**  
**BERBERIS, JAPANESE BARBERRY.**  
12 to 18 ins., branched ..... \$10.00 per 100  
2 to 3 ft., heavy ..... 40.00 per 100  
Cash with order. Packing free.  
**NEW BRUNSWICK NURSERIES,**  
New Brunswick, N. J.

**BERRIED PLANTS**  
**TWO NEW CHERRIES.**  
Improved Giant Cleveland, yellow and Improved Giant Orange Queen, 2 1/4-in. pots, \$6.50 per 100, \$50.00 per 1000.  
Bird's Eye Peppers, 2-in. pots, \$6.00 per 100, \$50.00 per 1000.  
**ROMAN J. IRWIN,**  
43 W. 18th St., New York, N. Y.

**CLEVELAND CHERRIES**  
Grown from selected strain.  
Good, strong, bushy plants,  
2 1/4-in., \$4.00 per 100.  
Cash with order.  
The above prices include careful packing.  
**R. S. McMURRAY, BELLEFONTAINE, O.**

**JERUSALEM CHERRIES.**  
Strong 2 1/4-in. plants of Cleveland, Hollyberry and Orange Queen, \$5.00 per 100.  
Cash with order. Add 5 per cent for packing.  
**GODFREY ASCHMANN,**  
1010 W. Ontario St., Philadelphia, Pa.

**JERUSALEM CHERRIES, CLEVELAND TYPE.**  
Transplanted, strong, ready to line out or pot in 3-in., \$4.00 per 100, parcel post free. Cash.  
**THE IMLAY CO., ZANESVILLE, O.**

Hollyberry Cherry, the Improved Dwarf Cleveland Cherry, strong 2-in. stock, \$5.00 per 100, \$45.00 per 1000. Cash with order. Jos. I. Schaeffer, Mad River Gardens, R. R. No. 3, Dayton, O.

Hollyberry Cherry plants, ready to bloom, from 2-in. pots, \$4.00 per 100.  
**Page's Greenhouses, Staunton, Ill.**

Hollyberry Cherries, the best of the Cleveland type, 2 1/4-in., \$5.00 per 100.  
**Abby Avenue Greenhouses, Dayton, O.**

Cleveland Cherry seedlings, \$1.00 per 100.  
**L. G. Brown, 35th St. and Kensington Ave., Kansas City, Mo.**

Cherries, Cleveland and Orange, fine stock seedlings, 75c per 100, \$6.00 per 1000. Cash.  
**Byer Bros., Chambersburg, Pa.**

Cleveland Cherry seedlings, 75c per 100; 2 1/4-in. at \$4.00 per 100; strong 4-in. at \$25.00.  
**Henry Smith Floral Co., Grand Rapids, Mich.**

Cleveland Cherry, large berried, per pkt., 50c; seedlings, 75c per 100.  
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**BOUGAINVILLEA GLABRA SANDERIANA.**  
2 1/4-in., \$10.00 per 100;  
3-in., \$20.00 per 100.  
**THE STORRS & HARRISON CO.,**  
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**BOUVARDIA HUMBOLDTII.**  
Strong 2 1/4-in. plants, \$6.00 per 100.  
No packing charge. Cash.  
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**HILL'S BOXWOODS.**  
Choice American grown pyramids, balls and standards, good color; well formed specimens that will please your customers. Trees furnished balled and burlapped, carefully packed.  
**BOXWOOD.**  
Balled and burlapped. Each

Ball shaped, 14x14 inches ..... \$3.50  
Ball shaped, 18x16 inches ..... 4.25  
Ball shaped, 18x18 inches ..... 5.50  
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Pyramid shaped, 3 feet ..... 6.50  
Standards, stem 14 inches; crown 16 inches 6.50  
**THE D. HILL NURSERY CO., INC.,**  
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Just as good as we used to get, only acclimatized. Pyramids, 2 1/2 ft. high, \$3.50 each; Pyramids, 3 ft. high, \$4.75 each.  
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English Boxwood, rooted cuttings, \$2.50 per 100, \$20.00 per 1000. Cash with order. Los Angeles Geranium Co., Sawtelle P. O., Los Angeles, Cal.

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**BUDDLEIA VARIABILIS MAGNIFICA.**  
Rank grower, hardy, beautiful Lilac; blooms all summer.  
2 1/4-in., \$3.50 per 100, \$35.00 per 1000.  
**ASIATICA, WHITE.**  
To grow on for winter blooming;  
a great money maker,  
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Cash with order. Free packing.  
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**BUDDLEIA VARIABILIS MAGNIFICA.**  
Summer Lilac, or Butterfly Bush,  
a hardy shrub,  
blooms from July until frost;  
elegant for cut flowers;  
2 1/4-in. for lining out,  
\$5.00 per 100, \$45.00 per 1000;  
Cash.  
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Buddleia Asiatica, or White Butterfly Bush, 2 1/4-in., \$6.00 per 100; 3-in., \$1.50 per doz., \$10.00 per 100.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

Buddleias: The true dark variety; best for cut flowers; strong 3-in., \$12.00 per 100.  
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**MANY GROWERS MADE MONEY**  
On our prepared Hyacinths for Christmas blooming. The preparation of these bulbs for early forcing is the work of specialists, and we are leaders in this line. Now booking the new crop for early summer delivery. Send for complete list of all fall bulbs. Remember we are growers.  
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Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.



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Bulbs of all descriptions; Lily of the Valley. Write for prices. The trade will be visited by us in due time, as usual, for 1922 spring and fall orders. C. Keur & Sons, Hillegom, Holland, or address 5625 Moshulu Ave., New York.

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Cacti, my choice, 25 vars., \$4.00; 50 vars., \$10.00; succulents, 25 vars., \$2.00; 50 vars., \$5.00. Cash with order. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

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FANCY LEAF CALADIUMS.  
5000 bulbs in 10 named varieties, finest stock in America.

Medium sized bulbs.....\$20.00 per 100  
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All bulbs extra large and strong; order quick, as they will not last long; sold out of small size. Cash with orders.

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Caladiums, 5 to 7 ins., choice bulbs, \$5.50 per 100, \$50.00 per 1000.

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Calendulas, all varieties mixed, in bud and bloom, \$1.50 per 100, \$10.00 per 1000.  
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Calendula Orange King, seedlings, 40c per 100, \$3.50 per 1000, prepaid.  
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Calendula Orange King ready to bloom, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000. Alonzo J. Bryan, Wholesale Florist, Washington, N. J.

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#### YELLOW CALLAS.

Spotted foliage, golden-yellow flowers;  
Well cured Calla Elliottiana.

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Spotted foliage, ivory-white flower;  
the well known Maculata.

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#### WHITE GODFREY CALLA CLUMPS.

Open field-grown, 5 to 10 shoots each; very fine and strong, \$20.00 per 100. F. o. h. here. Cash with order.

S. HENDRY, CITY POINT, FLA.

Godfrey Calla, 2 1/2-in., \$4.50 per 100, \$40.00 per 1000. Geo. F. Deutschmann, R. No. 5, Webster Groves, Mo.

Callas, extra strong 2-in., 5c; 2 1/2-in., 7c each.  
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#### CAMELLIA JAPONICA.

Strong, thrifty stock from a strain of extra good bloomers.

Each Per 10 Per 100  
6 to 8 ins.....\$0.50 \$4.50 \$40.00

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#### CAMPANULAS.

Medium, blue, white and pink....\$ 9.00 per 100

Medium, double, blue, white and pink.....10.00 per 100

Calycanthemum, blue, white and pink.....9.00 per 100

Persicifolia, blue and white.....12.00 per 100

Elegans, lavender.....10.00 per 100

Choice, undivided field-grown stock.

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#### CANNAS, SELECT 2 AND 3-EYE ROOTS.

True to name, clean stock.

Per 100 Per 1000  
Austria.....\$2.50 \$20.00

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Wintzer's Colossal.....3.50 25.00

California.....3.00 25.00

Yellow King Humbert.....4.00 35.00

Howell.....2.50 20.00

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Indiana.....3.00 25.00

Richard Wallace.....2.50 20.00

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Strong established 3-in.

King Humbert.....\$7.00 per 100

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Mme. Crozy.....5.00 per 100

Charles Henderson.....5.00 per 100

Richard Wallace.....6.00 per 100

The President.....10.00 per 100

Wintzer's Colossal.....8.00 per 100

GULLETT & SONS, LINCOLN, ILL.

### CANNAS.

Potted plants from 3-in. pots.

	Per 100	Per 1000
American Beauty.....	\$55.00	.....
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Beacon.....	8.50	\$ 75.00
Buttercup.....	25.00	.....
Candelabra.....	50.00	.....
California.....	7.50	65.00
Distinction.....	50.00	.....
Druid Hill.....	12.50	.....
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Gladialor.....	7.50	65.00
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Golden Gate.....	8.50	75.00
Hinawatha.....	7.50	.....
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New York.....	8.50	.....
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Wabash.....	10.00	.....
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Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

### CANNAS.

2 TO 3 EYES, FRESH CUT FOR YOUR ORDER. Cost a little more than southern Cannas, but worth more.

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Louisiana.....	4.50	40.00
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Cheerfulness, bright orange....	6.00	50.00
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Orange Bedder, wonderful Canna, tango tints, orange suffused scarlet.....6.00 50.00

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Painesville, O.

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#### READY NOW.

The following, \$5.50 per 100, \$45.00 per 1000:  
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	Per 100	Per 1000
King Humbert.....	\$10.00	.....
The President.....	9.00	\$80.00
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Yellow King Humbert.....	10.00	.....

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#### CLEARANCE SALE.

### CANNAS.

King Humbert, 3-in., 7c each.

#### THE FOLLOWING CANNAS, 2 1/2 IN. POTS.

5c each:

William Bates.....	Meteor.....
Orange Bedder.....	Richard Wallace.....
Panama.....	Duke of Marlborough.....
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Cannas, Chas. Henderson, Florence Vaughan and Burbank, fine, strong plants from soil ready to plant out, \$5.00 per 100; strong roots of same, \$2.50 per 100.

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### CANNAS.

Fine dormant roots, 2 to 3 eyes, for quick shipment.

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Brilliant.....	\$ 6.00	\$50.00
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Candelabra.....	50.00	.....
Chautauqua.....	5.00	40.00
Coronet.....	4.00	35.00
Duke of Marlborough.....	5.00	40.00
Eastern Beauty.....	5.00	40.00
Fiery Cross.....	12.50	100.00
Halley's Comet.....	5.00	40.00
Indiana.....	5.00	40.00
Lafayette.....	7.00	60.00
Morning Glow.....	6.00	50.00
New York.....	6.00	50.00
Nokomis.....	7.00	60.00
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President.....	8.00	75.00
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Souv. d'Antoine Crozy.....	1.00	30.00
Statue of Liberty, \$3.00 for 10.....	25.00	.....
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Cannas, started in soil, as good as 3-in. and 4-in., packed light in Moss, Yellow King Humbert and Dwarf Florence Vaughan, \$5.00 per 100; City of Portland and Panama, \$7.50 per 100.

Dormant roots, Yellow King Humbert and Dwarf Florence Vaughan, \$3.00 per 100. Landscape Nursery & Floral Co., Hot Springs, Ark.

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Burbank, Henderson,  
Florence Vaughan, Kate Gray,  
Pennsylvania, Jean Tiasot,  
Louisiana,  
\$3.00 per 100.

### CHARLES SHERWOOD, WATERLOO, IA.

Cannas: Started plants from soil, good tops, ready for 3-in. pots. The President, \$6.00 per 100. Mrs. Alfred Conard, \$8.00 per 100. True stock. A. R. Campbell, The Canna Man, Cochranville, Pa.

Cannas, well started, Wyoming, \$3.00 per 100; J. D. Elsiele, Indiana, Austria, Alemannia and Pennsylvania, \$2.50 per 100.  
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Fine dormant roots, \$15.00 per 1000.

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Cannas, Alemannia and Pennsylvania, strong 2 to 3-eye roots, \$2.00 per 100, \$15.00 per 1000.  
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Matchless.....\$4.00 per 100, \$35.00 per 1000  
Mrs. C. W. Ward... 6.00 per 100, 50.00 per 1000  
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Enchantress Supreme 8.00 per 100, 70.00 per 1000

C. C. POLLWORTH CO., MILWAUKEE, WIS.

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#### HEALTHY STOCK FROM 2-INCH POTS.

Mrs. C. W. Ward...\$ 6.00 per 100, \$50.00 per 1000  
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Please make money orders payable at Clayton Postoffice.

#### A. JABLONSKY,

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Ready now.

Clean, healthy, vigorous, well rooted.  
Mrs. C. W. Ward...\$4.00 per 100, \$30.00 per 1000  
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Cash with order, please.

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Carnations, extra fine from the soil, 700 Nebraska, \$1.00; 2900 Rose-pink Enchantress, \$3.50; 1500 Light pink Enchantress, \$3.50; 700 White Enchantress, \$3.50; 900 Matchless, \$3.50 per 100.

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Propagated for my own planting; 1500 each, Alice, Matchless and Ward; 400 White Enchantress, \$60.00 per 1000. Each plant has been topped and is branching heavily.

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CARNATIONS—Continued

CARNATIONS, 2 1/4-IN. POTS.  
Enchantress, Matchless, Ward, White Wonder,  
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\$70.00 per 1000.

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Matchless, Rose-pink Enchantress and Light-  
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Strong 2-in. plants, \$12.00 per 100, \$100.00 per  
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Carnations: 2000 Pink and White Enchantress,  
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MILLER.

Strong plants, ready to shift,  
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Cash with order.

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Seed plants, strong and well rooted ready for  
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Centaurea Gymnocarpa, or Dusty Miller, 3-in.,  
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Centaurea Gymnocarpa, seedlings, 50c per  
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Centaurea Dusty Miller, strong stock ready  
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Centaureas, double blue and double pink; field-  
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Centaurea Gymnocarpa, or Dusty Miller, 2-in.,  
\$3.00 per 100.  
Cash.  
Byer Bros., Chambersburg, Pa.

CENTAUREAS, DUSTY MILLER.

2 1/4-in., \$3.00 per 100.

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LARGE FLOWERING ROOTED CUTTINGS.

WHITE: Smith's Advance, White Chieftain,  
Betsy Ross, Victory, Chadwick Improved, White  
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YELLOW: Midnight Sun, Golden Chadwick,  
Major Bonnafton, Golden Mistletoe.

PINK: Unaka, Chieftain, Rose, Perfection,  
Edwin Seidewitz.

\$4.00 per 100, \$35.00 per 1000, except Chad-  
wick Improved and Golden Chadwick, \$5.50 per  
100, \$50.00 per 1000.

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WHITE: Uvalda, LaPurite, Nordi.

YELLOW: Zora, Klondike, Quinola.

PINK: Edina, Fairy Queen, Western Beauty.

BRONZE: Adironda, Clorinda, Frank Wilcox.

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For pot plants or cuttings.

Baby Doll, Buena, Button Rose, Little Tot,  
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Hilda Canning, Billie Burke, Vivian Martin,  
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Godfrey's Perfection, Golden Lida Thomas,  
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Above pompoms and anemones, \$4.00 per 100,  
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Here are twelve of the best for florists who  
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\$5.00 per 100, \$45.00 per 1000, except Mrs.  
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100, \$10.00 per 1000. These prices are for May,  
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Not less than 25 of a variety at 100 rate and  
250 at 1000 rate. Many other varieties in stock.  
Send list of wants.

ELMER D. SMITH & CO.,

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CHRYSANTHEMUMS, 2 1/4-IN.

In the following varieties:

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Mensa and White Doty.

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CHRYSANTHEMUMS.

LARGE SUPPLY. QUALITY GUARANTEED.

DELIVERY FREE.

A 1 stock of the best commercial varieties.  
No drawn up hard cuttings. No midge. Circu-  
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for the asking. Descriptive price-list on request.

OUR GUARANTEE.

We deliver Mum rooted cuttings parcel post  
free of charge up to the 6th zone, or 1400 miles  
from Geneva, and guarantee safe delivery. Stock  
not satisfactory when received may be returned  
at once and money refunded, or slight difficulties  
will be adjusted and you keep the stock. Out-  
side this territory stock travels at buyer's risk  
and expense.

20 per cent off on all varieties marked \* until  
surplus is sold.

\$3.00 per 100, \$25.00 per 1000.

\*Unaka.

\*Tiger.

Pacific Supreme,

\*Oconto.

\*Early Frost,

Harvard,

White Patty.

Pink Patty.

Pink Seidewitz,

J. Nonin.

\*Mistletoe.

\$3.50 per 100, \$30.00 per 1000.

Golden Queen,

Chieftain,

White Chieftain,

Roman Gold,

Dr. Enguehard,

White Seidewitz,

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Charles Rager,

Josephine Foley,

Marigold,

Golden Mistletoe,

\*Yanoma.

\$4.50 per 100, \$40.00 per 1000.

White Turner,

Yellow Turner,

Betsy Ross,

Lady Hopetoun,

Pink Chadwick.

POMPONS AND SINGLES.

\$3.00 per 100, \$25.00 per 1000.

\*Clorinda, bronze;

Diana, white;

Golden Mensa,

White Mensa,

Godfrey, pink;

Fairy Queen, pink;

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We have a number of varieties in soil topped  
and branching, just right for planting. For a  
time will make these at an advance of only  
20 per cent to the above regular prices for  
rooted cuttings.

GENEVA FLORAL CO., GENEVA, N. Y.

CHRYSANTHEMUMS.

Start your fall business with the big money-  
makers. This stock guaranteed free from midge  
and exceptionally fine.

Give us a sample order and get lined up with  
as fine stock as you ever put in a bench. All  
2-in. pots with lots of roots.

The following at \$4.00 per 100:

Smith's Advance,

Whittier,

Yellow Advance,

Buckbee,

Oconto,

Lynnwood Hall,

Pacific Supreme,

Harvard,

Chrysolora,

Lena Baum,

White Chieftain,

Yellow Rager,

Richmond,

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Rooted cuttings of the above varieties, \$3.00  
per 100, \$25.00 per 1000.

The following 2-in. pots, \$5.00 per 100:

Sun Glow, Betsy Ross, Victory.

HERE IS A SPECIAL:

Odessa, the great big yellow; the dazzler of  
the mid-season varieties, rooted cuttings, \$2.25  
per 100, \$20.00 per 1000; 2-in., \$3.00 per 100,  
\$25.00 per 1000. Guaranteed to give satisfac-  
tion or your money back.

Remember! All stock free from midge; free  
packing; every plant sent out to give perfect sat-  
isfaction. Cash with order.

C. L. HUMPHREY, ZANESVILLE, O.

Chrysanthemums, White and Yellow Mistletoe,  
2-in., \$3.50 per 100.

Anderson Floral Co., Lebanon, Tenn.

CHRYSANTHEMUM ROOTED CUTTINGS.

We offer immediate delivery on the following  
list of varieties, which includes all the va-  
rieties most in demand:

WHITE—Smith's Advance, Polly Rose, Oconto,  
Chas. Rager, White Chieftain, Betsy Ross, White  
Chadwick, Mistletoe, White Seidewitz, Early  
Frost, October Queen.

YELLOW—Yellow Advance, Golden Glow,  
Golden Queen, Chrysolora, Sun Glow, Marigold,  
Richmond, Major Bonnafton, Mrs. Morgan, Cele-  
bration, Golden Chadwick, Yellow Mistletoe,  
Whittier.

PINK—Unaka, Pink Polly Rose, Pacific Su-  
preme, Pink Chieftain, Dr. Enguehard, Mrs.  
E. A. Seidewitz, Maud Dean, Nerissa, Wells'  
Late Pink, Thanksgiving Pink.

RED—Harvard, dark crimson, the best red yet  
introduced, double from any bud.

All of the above rooted cuttings at \$3.50 per  
100, \$30.00 per 1000, except Golden and White  
Chadwick, which are \$5.00 per 100, \$45.00 per  
1000, and Thanksgiving Pink, which is \$6.00 per  
100, \$50.00 per 1000.

POMPONS.

WHITE—Nisa, Mariana, Diana.

YELLOW—Quinola Improved, Zenobia, Golden  
Climax, Peter Pan, Baby, Klondike, Golden  
Wedding, Christmas Gold, Source D'Or, also  
known as Golden Heather, a wonderful variety  
when grown in sprays.

PINK—Minta, Fairy Queen, Lillian Doty,  
Nella, Western Beauty.

BRONZE—Iva, Hilda Canning, Frank Ben,  
Wilcox.

WINE COLOR—Annabelle, sport of Godfrey.

FAWN—Mrs. Masey.

SINGLES—Mensa, Single Salmon, Simplicity,  
Felicity, Mrs. E. D. Godfrey, Mrs. Buckingham,  
Bronze Buckingham.

ANEMONES—Blanche, Elizabeth, Emma, Graf  
Von Oriola, Sunshine.

All the above pompoms, singles and anemones,  
rooted cuttings, at \$3.50 per 100, \$30.00 per 1000.  
Add 5 per cent to cover cost of packing.

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

OUR SPECIALTY—CHRYSANTHEMUMS

OF FINEST QUALITY.

ROOTED CUTTINGS READY NOW.

PINK.

	Per 100	Per 1000
Edwin Seidewitz	\$2.50	\$20.00
Helen Frick	2.50	20.00
Dr. Enguehard	2.50	20.00
Mrs. Patty	2.50	20.00

WHITE.

	3.50	30.00
Chadwick	3.50	30.00
Helen Frick	2.50	20.00
Chieftain	2.50	20.00
Chas. Rager	2.50	20.00
Florence Pullman	2.50	20.00
White Mistletoe	2.50	20.00
Yanoma	2.50	20.00

YELLOW.

	2.50	20.00
Chrysolora	2.50	20.00
Golden Queen	2.50	20.00
Golden Mistletoe	3.50	30.00

POMPONS.

	2.50	20.00
Diana	2.50	20.00
Golden Wedding	2.50	20.00

Satisfaction guaranteed.

T. G. OWEN & SON,

Wholesale Florists,

Columbus, Miss.

ROOTED CHRYSANTHEMUM CUTTINGS.

YELLOW—Gold Glow, Robt. Halliday, Meri-  
gold, Chrysolora, Bonnafton.

WHITE—Oconto, White Chieftain, Chas.  
Rager.

PINK—Pink Chieftain, Dr. Enguehard.

BRONZE—Tints of Gold.

POMPONS—ROOTED CUTTINGS.

YELLOW—The Baby, Golden Wedding, Lu-  
cille Knoble, Krut, Golden Climax, Zenobia.

WHITE—Mariana, White Doty, Mary.

PINK—Mimico, Lillian Doty.

BRONZE—Mimiar, Mrs. Beu, Hilda Canning,

Becky McLean.

SINGLES—ROOTED CUTTINGS.

WHITE—Late Garza.

PINK—Mrs. Godfrey.

BRONZE—Mrs. Whitehorn, Mrs. Stewart.

All the above \$2.50 per 100.

Golden Chadwick, \$4.00 per 100.

Cash with order.

GEORGE C. WEILAND,

602 Davis St., Evanston, Ill.

CHRYSANTHEMUMS, FINE CLEAN STOCK.

Rooted cuttings...\$3.00 per 100, \$25.00 per 1000

2 1/4-in. pots ..... 5.00 per 100, 45.00 per 1000

Golden Glow, Early Frost, Smith's Ideal, Com-  
oleta, Chrysolora, Pink and White Chieftain,

Richmond, Harvard, Dr. Enguehard, Charles Ra-  
ger and Bonnafton.

POMPONS.

Pink and White Doty, Climax, Mrs. Frank  
Ben, Hilda Canning, Diana, Margaret Waite,

Mrs. E. D. Godfrey, Miramar and Mariana.

ROBINSON FLORAL CO.,

940 East 40th St., Portland, Ore.



### OLMAN, HEALTHY CUTTINGS, CREAM OF BREAD-WINNING VARIETIES.

**WHITE:** Smith's Advance,\* Early Frost, Oconto,\* Chas. Rager, White Chieftain, White Chadwick,\* White Jones,\* White Mistletoe.

**YELLOW:** Golden Glow, Sunray, Golden Queen,\* Rich,\* Bonnafton,\* Yellow Chadwick,\* Yellow Jones.

**PINK:** Pacific Supreme, Unaka,\* Chieftain,\* Patty, Dr. Enguehard,\* Seidewitz,\* Frick.

**POMPONS:** Chicago White, Elva, Golden Climax, Buckingham,\* Mariana,\* Fairy Queen, Sunshine,\* Kenneth,\* Western Beauty,\* Romaine Warren,\* Golden Wedding,\* Christmas Gold,\* Mrs. Frank Beu.\*

These are bread-winners and should be grown by the florist looking for profit. Strong, selected, well-rooted cuttings at \$3.00 per 100, \$25.00 per 1000, except the following: Yellow Chadwick, White Chadwick and Sunray, \$5.00 per 100, \$45.00 per 1000. Richmond, \$4.00 per 100, \$35.00 per 1000.

Those marked \* can also be supplied in 2 1/4-in., \$6.00 per 100, \$55.00 per 1000, except Chadwick, Sunray and Richmond, which are \$7.50 per 100, \$70.00 per 1000.

#### GULLETT & SONS,

Plant Specialists, Lincoln, Ill.

#### CHRYSANTHEMUMS, ROOTED CUTTINGS.

Ready now, also for future delivery.

A. No. 1 stock.

Richmond,	Mistletoe,
Unaka,	Pink Chieftain,
McNiece,	White Chieftain,
Charles Rager,	Marigold,
Early Frost,	Chrysolora,
Oconto,	Harvard,
Pink Seidewitz,	
\$3.50 per 100,	\$30.00 per 1000.

Hamburg Late Pink,	Hamburg Late White,
\$4.00 per 100,	\$35.00 per 1000.

White Seidewitz,	Golden Chadwick,
Golden Easton,	White Chadwick,
\$5.00 per 100,	\$45.00 per 1000.

#### POMPONS.

Niza,	Golden Harvest,
Rita,	Western Beauty,
Leta,	White Mensa,
Delphine Dodge,	Donald,
Mariana,	Julia De Witt,
Romaine Warren,	Christmas Gold,
Sunshine,	Godfrey,
Clarinda,	

\$3.50 per 100, \$30.00 per 1000.

WILLIAM F. KASTING CO., INC.,  
568 Washington St., Buffalo, N. Y.

#### CHRYSANTHEMUMS.

Healthy stock; no midge.

Rooted cuttings 2 1/4-in.

	100	1000	100	1000
C. O. Pollworth.....	\$2.00	\$18.00	\$3.50	\$30.00
Charles Rager .....	2.00	18.00	3.50	30.00
Yellow Rager .....	2.00	18.00	3.50	30.00
Negoya .....	2.00	18.00	3.50	30.00
Golden Mistletoe ....	2.00	18.00	3.50	30.00
Seidewitz .....	2.00	18.00	3.50	30.00
Sunbeam .....	3.00	.....	5.00	45.00
W. H. Chadwick.....	3.00	.....	5.00	45.00
Chadwick Supreme ..	3.00	.....	5.00	45.00

#### POMPONS.

Idolf .....	2.00	18.00	3.00	25.00
Niza .....	2.00	18.00	3.00	25.00
Zora .....	2.00	18.00	3.00	25.00
Lillian Doty .....	2.00	18.00	3.00	25.00
Diana .....	2.00	18.00	3.00	25.00
Eugene Languet ..	2.00	18.00	3.00	25.00
Volunteer .....	2.00	18.00	3.00	25.00
Hilda Canning .....	2.00	18.00	3.00	25.00
Christmas Gold .....	2.00	18.00	3.00	25.00
Beu .....	2.00	18.00	3.00	25.00
Donald .....	2.00	18.00	3.00	25.00
Marie .....	2.00	18.00	3.00	25.00

WM. F. KRUEGER,

Box 102 Sta. A, Toledo, O.

#### CHRYSANTHEMUMS, WELL ROOTED

#### CUTTINGS.

\$3.50 per 100, \$30.00 per 1000.

#### WHITE.

R. O. Berthier,  
Smith's Advance,  
White Chadwick,

#### YELLOW.

William Turner,  
Clementine Tousey,  
Charles Rager,

#### PINK.

Polyphine,  
Bonnafton,  
Yellow Jones,  
Golden Glow,  
Chrysolora,

#### PINK.

Chieftain,  
Maud Dean,  
POMPONS.

Ninta, King Henry, Helen Newberry, Diana,  
Martha, Mensa, Clarinda,

also French Caprice all colors mixed.

STATE FLORAL CO., YAKIMA, WASH.

Chrysanthemums, Marigold, Patty, White  
Chieftain, Harvard, Bonnafton, rooted cuttings,  
\$20.00 per 1000. Also pompons, Illona, Diana,  
Clarinda, Godfrey, Niza.

O. A. Stoll, Hillsdale, Mich.

#### CHRYSANTHEMUM CUTTINGS.

Smith's Advance, white; Smith's Advance, yellow; Roserie, October Frost, Sunray, Rose Perfection, Marigold, Sun Glow, Titanic, Pink and White Chieftain, Smith's Sublime, Unaka, Midnight Sun, Loyalty, Oconto, Chrysolora, Mrs. Foley, Sunbeam, White Turner, Richmond, Smith's Imperial, White and Golden Mistletoe, Mrs. C. W. Johnson, Pink and White Seidewitz, Charles Rager, Celebration, Major Bonnafton, Mrs. Totty, Betsy Ross, Glenview, White and Golden Chadwick, \$35.00 per 1000.

December Beauty ..... \$45.00 per 1000

Sunshine, Little Bronze, Early Pink Niza, Mrs. Buckingham, Mrs. Frank Beu, Golden West, Yellow Anemone, Late Bronze, Red Pompons, Christmas Gold and White Pompon, \$35.00 per 1000.

#### ELI CROSS.

150 Monroe Ave., Grand Rapids, Mich.

#### CHRYSANTHEMUM CUTTINGS.

They are going fast, we offer for immediate delivery the following:

700 Golden Glow,  
300 Golden Queen,  
500 Chrysolora,  
1500 Oconto,  
150 Pink Chieftain,  
200 White Chieftain,  
500 Whittier,  
800 Charles Rager,  
500 White Frick.

#### POMPONS READY NOW.

800 Barrett's Early White,  
150 Yellow Mensa,  
500 White Mensa,  
200 Mariana,  
200 Golden Wedding,  
350 Godfrey,  
300 Diana,  
300 Golden Climax,  
\$3.50 per 100, \$30.00 per 1000.

#### STUPPY FLORAL CO., ST. JOSEPH, MO.

#### CHRYSANTHEMUMS, MILE-HIGH QUALITY.

Pompons and singles, 2 1/4-in., \$5.00 per 100.

#### EARLY VARIETIES: LATE VARIETIES:

Zenobia, yellow double;	Hilda Canning, bronze double;
Lillian Doty, pink double;	Becky McLean, bronze double;
Diana, white double;	Wilcox, bronze double;
Charles Fohn, pink single;	Julia Lagraver, red double;
Fine Bronze, bronze single;	Western Beauty, pink double;
Early bronze, bronze single;	Donald, pink double;
Acto, white double.	Golden Wedding, yellow double.

Sunshine, late yellow, \$8.00 per 100.

Caprice varieties: Yellow, white, bronze, lavender and purple, 2 1/4-in., \$7.00 per 100.

#### PARK FLORAL CO.,

1643 Broadway, Denver, Colo.

#### CHRYSANTHEMUMS.

#### ROOTED CUTTINGS.

Free from disease.

	Per 100	Per 1000
15,000 Marigold .....	\$3.00	\$25.00
10,000 White Chieftain .....	3.00	25.00
20,000 McNiece, reflexed, deep pink.	3.00	25.00
30,000 Oconto, incurved, white.	3.00	25.00
50,000 Chieftain, incurved, pink.	3.00	25.00
10,000 Chrysolora, incurved, yellow.	3.00	25.00
30,000 Golden Chadwick, incurved, yellow.	4.00	35.00
40,000 Harvard, reflexed, dark crimson.	3.00	25.00
55,000 Charles Rager, incurved, pure white.	3.00	25.00

ADOLPH FISCHER, FLORIST, EASTON, PA.

#### CHRYSANTHEMUMS, ROOTED CUTTINGS.

#### PREPAID.

Polly Rose, Unaka, Pacific Supreme, Cometo, Diana, Golden Climax, Golden Wedding Pompon, Mrs. Buckingham, Elizabeth, 2 1/4; White and Yellow Tousey, Josephine Foley, Smith's Ideal, Chrysolora, Amorita, Lavender Queen, Mariana, Mimico, Miramar, Wanda, Vasco, Baby Marguerite, Lillian, Little Gem, Mrs. Frank Beu, Uvalde, Western Beauty, Christmas Gold, the best pompon; Zenobia, Godfrey's Perfection, Louis Uhllein, Izola, 3c; May Foster, White and Pink Frick, O. C. Pollworth, Golden Gleam, Tokio, Harvard, White Thread, 3 1/4c; Lynnwood Hall, Richmond, Lena Baum, Helen Lee, Dr. Enguehard, E. A. Seidewitz, 4c; Sun Ray, Whittier, Calumet, November Glow, Smith's Cameo, Silver King, 5c. Cash.

THEO. D. KUEBLER, R. 6, EVANSVILLE, IND.

#### CHRYSANTHEMUMS.

Good, strong rooted cuttings.

	Per 100	Per 1000
Pink Turner .....	\$3.75	\$35.00
Golden Chadwick .....	3.75	35.00
Pink Chadwick .....	3.75	35.00
Wm. H. Chadwick .....	3.25	30.00
October Queen .....	2.75	25.00
Charles Rager .....	2.75	25.00
Chrysolora .....	2.75	25.00
Yellow Rager .....	2.75	25.00
Major Bonnafton .....	2.75	25.00
Unaka .....	2.75	25.00
Chieftain .....	2.75	25.00
E. A. Seidewitz .....	2.75	25.00
Pink Frick .....	2.75	25.00
Harvard, red .....	2.75	25.00

250 assorted at 1000 rate.

D. H. GREEN, BOONSBORO, MD.

#### CHRYSANTHEMUM STOCK.

Nice, fine plants out of 2 1/4-in. pots.

#### YELLOW.

Golden Queen .....	\$4.00 per 100,	\$35.00 per 1000
Chrysolora .....	4.00 per 100,	35.00 per 1000
Loyalty .....	4.00 per 100,	35.00 per 1000
Itchmond .....	5.00 per 100,	40.00 per 1000

#### WHITE.

Betsy Ross .....	5.00 per 100,	40.00 per 1000
William Turner ..	5.00 per 100,	40.00 per 1000
Oconto .....	4.00 per 100,	35.00 per 1000
Smith's Ideal .....	4.00 per 100,	35.00 per 1000

#### PINK.

Rosette .....	4.00 per 100,	35.00 per 1000
Rose Perfection ..	4.00 per 100,	35.00 per 1000

#### MILLER BROS.,

5558 N. Lincoln St., Chicago, Ill.

Chrysanthemums: Order now, delivery as wanted. We have a complete list of the best varieties, a few of which are in white, October Queen, Oconto, Chieftain, Chas. Rager, Seidewitz; in yellow, Golden Glow, Golden Queen, Richmond, Yellow Rager, Bonnafton; in pink, Pink Chieftain, Maud Dean, Seidewitz. All of the above are \$3.50 per 100, \$30.00 per 1000. We also have a fine list of choice varieties, such as the Turners, White, Yellow, Pink, (Mrs. J. Leslie Davis), White and Yellow Mistletoe, Sun Glow, Rose Perfection, and as always, the CHADWICKS, WHITE AND GOLDEN, the same unsurpassable quality as in previous years. These are \$5.00 per 100, \$45.00 per 1000. Likewise a very full list of pompons, singles, etc. Write for copy. S. S. Skidelsky & Co., 53 Park Place, New York.

#### CHRYSANTHEMUM CUTTINGS.

Order now, don't lose out by ordering late as others did last year.

White: Crystal Gem, Oconto, Charles Rager, Diana, Silver Wedding.

Yellow: Chrysolora, Robert Halliday, Roman Gold, Richmond, Whittier, Major Bonnafton.

Pink: Unaka, Pacific Supreme, E. A. Seidewitz, Dr. Enguehard.

Red: Harvard, at least 12 other varieties, \$3.00 per 100, \$25.00 per 1000.

White Mistletoe and Yellow Turner, Golden Wedding, Silver Wedding, White and Yellow Chadwick, \$4.50 per 100, \$40.00 per 1000.

Eight standard pompons, \$25.00 per 1000. Add \$1.00 per 100 for 2 1/4-in.

J. O. STEINHAUSER, PITTSBURGH, KAN.

#### CHRYSANTHEMUMS.

#### PINK. YELLOW.

Pacific Supreme,	Golden Queen,
Unaka,	Chrysolora,
Pink Chadwick,	Golden Chadwick,
Pink Chieftain,	Robert Halliday,
Seidewitz,	Richmond,

#### WHITE.

Early Frost,	Mistletoe,
Early Snow,	White Chieftain,
White Chadwick,	Seidewitz,
Rooted cuttings, \$3.00 per 100, \$25.00 per 1000.	
2 1/4-in., \$4.00 per 100, \$35.00 per 1000.	

#### HENRY DORNBUSCH,

428 Cincinnati St., Dayton, O.

#### CHRYSANTHEMUM PLANTS.

#### Crystal Gem,

#### Chrysolora,

#### Oconto,

#### Lynnwood Hall,

#### Yellow Turner,

#### Seidewitz,

#### Patty,

#### Golden Gate,

#### Harvard,

#### from 2 1/4-in. pots,

#### \$4.00 per 100.

A. C. FLORAL CO., ARKANSAS CITY, KAN.

#### CHRYSANTHEMUMS, ROOTED CUTTINGS.

\$3.00 per 100, \$25.00 per 1000.

Charles Rager, Oconto, White Chieftain, December Gem, Yellow Rager, Midnight Sun, Golden Gleam, Richmond, Calumet, Harvard.

Pompons: Golden Climax, Klondike, Godfrey's Perfection, Golden Wedding, Lydia Thomas, Diana, Elva, Western Beauty, Illona, Frank Wilcox, Bronze Beauty.

\$3.50 per 100, \$30.00 per 1000.

William Turner and White Chadwick.

KYON BROTHERS,

804 Duval Ave., South Bend, Ind.

#### CHRYSANTHEMUMS, FINE, CLEAN STOCK.

Ready for shipping.

2 1/4-in. ....	\$4.00 per 1000
Golden Glow,	Chrysolora,
Wm. Turner,	Charles Rager,
Dr. Enguehard,	Halliday,
White Bonnafton,	Pacific Supreme,
Major Bonnafton,	Unaka,
Roman Gold,	Early Snow,

Smith's Advance.

No charge for packing. Cash with order.

WM. H. FORD, MARSHALLTOWN, IA.

#### CHRYSANTHEMUMS.

Strong, clean, well-rooted cuttings.

Unaka,	Pink Chieftain,
Oconto,	White Chieftain,
Chrysolora,	Col. Appleton,
Glora,	Enguehard,
White Rager,	Richmond,
Yellow Rager,	E. A. Seidewitz,
Marigold,	Harvard,

\$2.75 per 100, \$25.00 per 1000.

HENRY A. BESTER & SONS,

Hagerstown, Md.

Chrysanthemum plants from 2 1/4-in. pots. These are strong plants from frames and a cutting can be taken from nearly every one. Clean from all insects and midge. Unaka, Oconto and Pink Patty, \$5.00 per 100, \$45.00 per 1000; Bonnafton, Richmond and Chrysolora, \$5.00 per 100; Golden Chadwick, \$6.00 per 100. Silvious Greenhouses, R. F. D. 4, Ashtabula, O.

**CHRYSANTHEMUMS—Continued****CHRYSANTHEMUMS.**

Golden Glow, Oconto, Bonnaffon, Seidewitz, Enchantress, Rager, Pompons: Lillian Doty, White Doty, Wilcox, Quinoln, Mariana, Christmas Gold, Golden Climax, Godfrey, Buckingham, rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

Golden Chadwick, rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

Good stock, absolutely free from midge. All orders acknowledged same day as received.  
W. E. SPAFFORD, BARKER, N. Y.

**CHRYSANTHEMUMS.**

Charles Rager ..... \$4.00 per 100  
Oconto ..... 4.00 per 100  
Chrysolora ..... 4.00 per 100  
Marigold ..... 4.00 per 100

**POMPONS.**

Diana ..... 4.00 per 100  
Klondike ..... 4.00 per 100  
Christmas Gold ..... 4.00 per 100  
CASH. CARL ERICKSON, PRINCETON, ILL.

**STANDARD.****POMPONS AND SINGLE.**

Earliest to the latest;  
a good range of colors  
and productive growers.  
Satisfaction guaranteed.  
Free of disease.

Write what you need or would like.  
Information is yours for the asking.  
Let me send you list.

W. C. RHIMANN, CORFU, N. Y.

**WE ARE HEADQUARTERS****BONNAFFON CHRYSANTHEMUM STOCK.**

Stock plants have been grown during the winter in seven three-quarter-span solid-bench houses. We have never seen a midge on any of our plants.

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000.  
2 1/4-in. plants, \$5.00 per 100, \$45.00 per 1000.  
75,000 ready for shipment.

EDW. J. TAYLOR, GREENS FARM, CONN.

**CHRYSANTHEMUMS, 2-IN. STOCK.**

Good and clean; order now; delivery as needed; send for list of other varieties, \$4.00 per 100, \$35.00 per 1000.

Harvard, Unaka, Oconto, Chrysolora, Buckbee, Dr. Enguehard, Seidewitz, Pompons: Diana, Mrs. Buckingham, Klondike,  
Rooted cuttings of above varieties, \$3.00 per 100, \$25.00 per 1000.

H. C. BROWN, YELLOW SPRINGS, O.

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**

500 Oconto,  
1200 Seidewitz,  
150 White Seidewitz,  
250 Pink Doty,  
600 White Doty,  
\$20.00 per 1000.

Cash with order.

KLEHMS, NURSERIES, INC.,  
Arlington Heights, Ill.

**CHADWICK CHRYSANTHEMUM,****ROOTED CUTTINGS.****IMMEDIATE AND LATER DELIVERY.****GOLDEN CHADWICK AND****CHADWICK IMPROVED, WHITE; STRONG,****WELL ROOTED CUTTINGS,****FREE FROM MIDGE.**

\$5.00 PER 100, \$45.00 PER 1000. TERMS: CASH.  
P. R. DEMUTH & SONS,  
CONNELLSVILLE, PA.

Chrysanthemums, rooted cuttings; guaranteed clean, sturdy stock; Golden Glow, Golden Queen, Early Snow, October Queen, best early white; Pacific Supreme, McNiece, Roman Gold, Turner, Chas. Rager, Pink and White Frick, Seidewitz, Dr. Enguehard, Roy, Mistletoe, Single: Margaret Waite, White Mensa, Pompons: Christmas Gold, Golden Climax, \$2.50 per 100, \$25.00 per 1000.  
Tarentum Greenhouses, Tarentum, Pa.

**ONE-HALF MILLION****CHRYSANTHEMUM ROOTED CUTTINGS.**

Yellow Bonnaffon, Seidewitz, pink; Baby Yellow, Chieftain, \$20.00 per 1000; 2 1/4-in., \$25.00 per 1000; White Chadwick, \$30.00 per 1000; 2 1/4-in., \$35.00. Cash only.

**MICHEL HILPERT.**

Sta. O., 313 Belair Rd., Baltimore, Md.

**CHRYSANTHEMUMS, FREE FROM DISEASE.**

Good, strong 2-in., \$4.00 per 100, \$35.00 per 1000; Unaka, Edwin Seidewitz, Marigold, Pink Chieftain, Lena Baum, Halliday and White Frick; also many other varieties including pompons. Send for complete list. Cash, please.

**SCHEIDER, FLORIST.**

22 E. High St., Springfield, O.

**ROOTED CUTTINGS, 200 VARIETIES.**

Commercial, Show, Pompons, Singles, Hardies, Anemones.

Tokio, yellow pompon, Pacific coast best seller, \$3.50 per 100, \$30.00 per 1000. Write for price list.

**EAGLE ROCK GARDENS,**

301 Satsuma St., Eagle Rock, Cal.

Chrysanthemums, good, clean strong 2 1/4-in. plants including Harvard, Seidewitz, Turner, Chadwicks, Chieftain, Bonnaffon, Frick and several other good varieties, assorted, \$4.00 per 100, \$35.00 per 1000. You will be pleased with these plants. Packed free. Cash. Lawrence Floral Co., 1547 Mass St., Lawrence, Kan.

Chrysanthemums, Pacific Supreme, Chrysolora, Oconto, Touset, White and Yellow Rager, Edwin Seidewitz, Pompons: Niza, Zora, Diana, Lillian Doty, Donald, Mary, Volunteer and Christmas Gold, rooted cuttings, \$2.50 per 100, \$22.00 per 1000; 2 1/4-in., \$4.00 per 100, \$35.00 per 1000.  
Henry Krueger, 602 Clark St., Toledo, O.

Chrysanthemums, White and Yellow Chadwick, White and Pink Chieftain, Roman Gold, Polly Rose, Charles Rager, Lynnwood Hall and Halliday, rooted cuttings, \$3.50; 2-in., \$5.00 per 100. Pompons: Buckingham, Mensa, Diana, Golden Climax, rooted cuttings, \$3.00; 2-in., \$5.00 per 100.  
Geo. A. Kuhl, Pekin, Ill.

**CHRYSANTHEMUM CUTTINGS; CLEAN STOCK**

Pink: Seidewitz, Dr. Enguehard, Unaka, Patty. Yellow: Golden Glow, Yellow Bonnaffon, C. O. Pollworth, Marigold. White: Smith's Advance, Oconto, Diana, Red: Harvard, \$3.00 per 100, \$25.00 per 1000. Cash.  
G. E. BERTHOLD, NEBRASKA CITY, NEB.

Chrysanthemums, Yellow Bonnaffon, Lillian Doty, Climax, Enguehard, Charles Rager, White and Pink Chadwick, Unaka and C. O. Pollworth, clean stock, 2 1/4-in., \$3.00 per 100; rooted cuttings above varieties, \$2.50 per 100. Cash, please.  
E. A. Llewellyn, Olean, N. Y.

Chrysanthemums and pompons, rooted cuttings at special low prices owing to large supply; Christmas Gold, Smith's Late White, Garza, Climax, Ben, Buckingham and Bonnaffon. \$2.25 per 100, \$20.00 per 1000.  
R. Scheffler, Wheaton, Ill.

**EXTRA EARLY WHITE POMPON.**

Our well known variety, which will come into bloom by September 1 if wanted that early; 2-in. pot plants now ready, \$5.00 per 100.

**BASSETT & WASHBURN.**

178 North Washburn Ave., Chicago, Ill.

Chrysanthemums, White Chieftain, Pink Chieftain, Seidewitz, Wm. Turner, Helen Frick, White Frick, Mistletoe, Yellow Mistletoe, Golden Wedding and Chrysolora, fine stock ready now; 2-in., \$3.50 per 100.  
Bird Forrest, Waxahachie, Tex.

Chrysanthemums, Golden and White Chadwick, 2-in. pot plants, \$6.00 per 100, \$50.00 per 1000; rooted cuttings, \$4.50 per 100, \$40.00 per 1000. Clean, healthy stock. No midge.  
Scharff Bros., Van Wert, O.

Chrysanthemums of the following kinds: Major Bonnaffon, Oconto, Dr. Enguehard, White Bonnaffon, rooted cuttings, \$20.00 per 1000; 2 1/4-in. pot plants, \$30.00 per 1000. Cash, please.  
J. J. Clayton & Son, West Grove, Pa.

Chrysanthemums, Smith's Advance, Early Snow, Unaka, Golden Queen, Chrysolora, Kalb, Early Frost, Pink Seidewitz, Mariana and Golden Wedding pompon, 2 1/4-in., \$5.50 per 100, \$50.00 per 1000. Charles Sherwood, Waterloo, Ia.

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**

Seidewitz and Smith's Early Rose, \$3.00 per 100; Yellow and White Chadwick, \$45.00 per 1000. Immediate delivery.

**VOGT'S GREENHOUSES, STURGIS, MICH.****BENCH MUMS, EXTRA GOOD PLANTS.**

Clementine Touset, Roht, Halliday, Lillian Doty, Godfrey's Perfection, Diana, 2 1/4-in., \$4.00 per 100.

**QUENTIN FLORAL CO., ST. JOSEPH, MO.**

Chrysanthemums: Best collection of large-flowering Mums for pot culture; also collection of Caprice varieties in 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000; 500 at the 1000 rate.  
Frank Oechlein, 4911 W. Quincy St., Chicago, Ill.

Chrysanthemums, Chrysolora, C. O. Pollworth, Oconto and Seidewitz; Pompons, Christmas Gold, Ben and Golden Climax, clean, strong rooted cuttings, \$2.50 per 100; 2 1/4-in., \$4.00 per 100. Otto P. Krueger, 427 East Broadway, Toledo, O.

Chrysanthemums, Unaka, Oconto, Chrysolora, Pink and White Chieftain, Enguehard and Mistletoe, rooted cuttings, \$3.00 per 100, \$27.00 per 1000. Write for our weekly list.  
Abby Avenue Greenhouses, Dayton, O.

Chrysanthemums, rooted cuttings, good, clean stock; now ready: McNiece, Charles Rager, Patty, Marigold, Yellow Bonnaffon, Touset, White and Yellow Turner, \$3.00 per 100, \$25.00 per 1000. Page's Greenhouses, Staunton, Ill.

Chrysanthemums, best standard varieties, in early, medium and late. Also single and pompons, rooted cuttings and pot plants. Write for varieties and prices.

**Henry Smith Floral Co., Grand Rapids, Mich.**

Chrysanthemums, Oconto, 2-in., \$3.50 per 100; pompon, Button Klondike, 2-in., \$3.50 per 100; Mrs. Ben, 2 1/4-in., \$4.00 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

**SEE PAGE 5****FOR ALL CHRYSANTHEMUMS.****ROMAN J. IRWIN.**

43 W. 18th St., New York, N. Y.

Chrysanthemum Christmas Gold, pompon, extra fine stock, special price; well rooted cuttings, \$15.00 per 1000; strong 2 1/4-in., \$25.00 per 1000.  
C. G. James & Sons, Hornell, N. Y.

Chrysanthemums, Polly Rose, Glory of Pacific, Pacific Supreme, Unaka and Yellow Bonnaffon, sand-rooted, \$22.50 per 1000.  
A. A. Laub, New Hamburg, N. Y.

Chrysanthemums, rooted cuttings and plants from 2 1/4-in. pots our specialty. Ask for trade list of nearly 200 varieties.  
Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemums, Chrysolora, Richmond, Pink Chieftain, White Chieftain and Naomi, 2 1/4-in. pots, \$4.00 per 100.  
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemum Mistletoe, cuttings, \$3.00 per 100.  
Haentze Floral Co., Fond du Lac, Wis.

Chrysanthemums, standard varieties, \$2.50 per 100, prepaid. O. Humfeld, Clay Center, Kan.

Chrysanthemums, Yellow and White Bonnaffon from 2 1/4-in., ready for 3-in. pots, \$4.50 per 100. H. M. Bills, 2104 Brown St., Davenport, Ia.

Chrysanthemum White Chadwick, 500 2 1/4-in. and 3-in., \$6.00 per 100.  
Neil Neilsen, Inc., Mankato, Minn.

Chrysanthemum Golden Chadwick, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.  
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, Oconto, Unaka, Golden Glow, Patty and Buckingham, \$2.00 per 100. Cash. Carl S. Lindey, 1207 S. 17th St., New Castle, Ind.

Chrysanthemums, Golden Glow, Nagoya, cuttings, \$2.00 per 100, postpaid. Cash.  
W. G. Thomas & Sons, Sheffield, Ill.

Chrysanthemum Bonnaffon, rooted cuttings, choice stock, \$3.00 per 100, \$25.00 per 1000.  
O. B. Stevens, Shenandoah, Ia.

Chrysanthemums, rooted cuttings. Send for list of leading market varieties. William Swayne, P. O. Box T, Kennett Square, Pa.

**CINERARIAS****CINERARIAS.**

Vaughan's Columbian and Prize Dwarf. 3 1/2-in. .... \$15.00 per 100  
5-in. .... 40.00 per 100  
CHARLES SHERWOOD, WATERLOO, IA.

**CINNAMON VINES**

Cinnamon Vines, 2 to 3-in., \$3.00 per 100, \$20.00 per 1000; 4 to 6-in., \$4.00 per 100, \$30.00 per 1000; 10 to 12-in., \$6.00 per 100, \$50.00 per 1000. Cash. C. Betacher, Dover, O.

**CLEMATIS****CLEMATIS PANICULATA.**

1-year ..... \$ 8.00 per 100, \$ 60.00 per 1000  
2-year ..... 12.00 per 100, 100.00 per 1000  
3-year ..... 15.00 per 100, 125.00 per 1000  
THE WAYSIDE GARDENS CO.,  
Mentor, O.

Clematis Paniculata, 2-year, pot-grown, sure to live, 4-in., \$15.00 per 100.  
Burdell Floral Co., Bowling Green, Ky.

**CLERODENDRONS**

Clerodendron Balfouri, 3-in., \$1.50 per doz., \$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**COLEUS****NEW HARDING COLEUS****IS A SEEDLING FOUND BY US,****SHOWN AT WASHINGTON, D. C.,****S. A. F. CONVENTION.**

Where an award of high merit was recommended by Judges A. L. Miller, J. A. Peterson and Joseph Kohout.

Harding Coleus, most beautiful, bright red leaves with brown, green-yellow edging. Send for sample leaves.

Strong rooted cuttings, \$10.00 per 100. Defiance, strong rooted cuttings, \$2.00 per 100, \$20.00 per 1000.

**LOUIS HAHN & SON.**

R. F. D. No. 4, Box 75,  
Millvale Branch, N. S., Pittsburgh, Pa.

Coleus cuttings, 12 varieties, including Golden Bedder and Verschaffeltii, also some of our new variety, Rainbow, a real acquisition in fancy leaved Coleus, \$1.25 per 100, \$10.00 per 1000. Rainbow alone, \$2.00 per 100; also Brillancy or Christmas Gem, 2 1/4-in., \$5.00 per 100. All stock good, clean and healthy; absolutely free from insects and disease. We guarantee this stock. Cash.  
J. A. Farnworth & Son, Gallon, O.

**COLEUS ROOTED CUTTINGS.**

Per 100 Per 1000  
Golden Bedder, Verschaffeltii ..... \$1.50 \$13.00  
and others ..... 4.00 35.00  
2 1/4-in. pots ..... 8.00 .....  
Brillancy, 2 1/4-in. pots ..... 8.00 .....  
ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Coleus, Verschaffeltii, Golden Bedder and 12 other varieties, rooted cuttings, \$1.25 per 100, prepaid, \$10.00 per 1000 by express, not prepaid; 2-in., \$3.00 per 100, \$25.00 per 1000; Brillancy, rooted cuttings, \$2.00 per 100; 2-in., \$4.00 per 100. All of these in 2-in. have been cut back and will make good bushy plants. Cash, please.  
E. B. Randolph, Delavan, Ill.

**SEASONABLE STOCK.**

Coleus, standard varieties, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000; Brillancy, 2 1/4-in., \$7.00 per 100.

**THE STORRS & HARRISON CO.,**

Painesville, O.

Coleus, 8 leading varieties, rooted cuttings, \$1.50 per 100, \$10.00 per 1000; 2 1/4-in., \$3.50 per 100; Trailing Queen, rooted cuttings, \$2.00 per 100; 2 1/4-in., \$4.00 per 100; 3-in., \$8.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

**COLEUS.****TEN BEST REDDERS,****2-IN., \$3.00 PER 100.****SEE SALVIA AND PARLOIR IVY ADS.****CENTRAL GREENHOUSE CO.,**

VINCENNES, IND.

Coleus, standard varieties, including Pink and Yellow Trailing Queen, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2-in. and 2 1/4-in. strong plants, \$4.50 per 100, \$40.00 per 1000. Cash.  
G. A. Weber, Chicago Heights, Ill.



Coleus, strong, well rooted cuttings of the standard varieties, \$1.50 per 100, \$12.00 per 1000. Fancy varieties, \$2.00 per 100, \$15.00 per 1000; strong 2 1/4-in. plants, \$3.50 per 100, \$30.00 per 1000; except Brillancy, which is \$2.50 per 100, \$20.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.  
**COLEUS PRESIDENT HARDING.**  
 Rooted cuttings.  
 Fine stock, well rooted,  
 \$5.00 per 100, postpaid.  
 J. N. SPANABEL & SONS,  
 Columbiana, O.

20 BEST BEDDING VARIETIES.  
 Coleus, including such as Golden Bedder, Duneira, Verschaffeltii, May Laverin and Firebrand, good, strong 2 1/4-in., \$3.50 per 100, \$30.00 per 1000.

THE REESER PLANT CO., SPRINGFIELD, O.  
**COLEUS ROOTED CUTTINGS.**  
 10 best varieties, clean stock.  
 \$1.00 per 100.  
 RICHARD A. IRVINE,  
 Bay City, Mich.

Coleus: We have a very fine assortment, plenty of red and yellow, mixed, or will leave out any colors you say, from 2-in. pots, \$3.00 per 100. E. Rawlings, Wholesale Grower, Allegheny, N. Y.

**STANDARD MARKET SORTS.**  
 Coleus, 2 1/4-in., 50c per doz., \$4.00 per 100, \$30.00 per 1000.  
 THE SCHMIDT & BOTLEY CO.,  
 Springfield, O.

Coleus, trailing, red, yellow and mixed, standard varieties including Yellow Bedder and Verschaffeltii, very large, extra strong, clean and healthy, \$3.50 per 100. Cash.  
 Brinkerhoff Greenhouses, Springfield, Ill.

Coleus, Christmas Gem, 2 1/2-in., \$5.00 per 100; Trailing Queen, 2 1/2-in., \$3.00 per 100; also Trailing Queen, rooted cuttings, \$1.00 per 100. Cash.  
 C. A. Anderson Greenhouse Co., Tonesta, Pa.

Coleus, Christmas Gem, 2 1/2-in., \$6.00 per 100; Trailing Queen, red and yellow, bushy 2 1/4-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
 Otto P. Krueger, 427 East Broadway, Toledo, O.

Coleus, 8 best bedding varieties, well rooted 2-in., \$3.00 per 100, \$25.00 per 1000; rooted cuttings, \$1.50 per 100, \$12.00 per 1000.  
 Chas. E. Smith & Son, York, Pa.

Coleus, best varieties, except Trailing Queen, clean stock that will please you, 2-in., \$4.00 per 100; rooted cuttings, \$1.50 per 100, \$10.00 per 1000. Cash.  
 C. L. Humphrey, Zanesville, O.

Coleus, best standard varieties, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; strong stock plants, branched, 2 1/2-in. and 3-in., \$5.00 per 100.  
 Henry Smith Floral Co., Grand Rapids, Mich.

Coleus, good, choice varieties, including Trailing Queen, 2 1/4-in., \$3.00 per 100. Fine varieties for stock.  
 Oak Grove Greenhouse, Tuskegee, Ala.

Coleus, good, choice varieties, including Trailing Queen and Golden Bedder, mixed rooted cuttings, \$1.25 per 100; 3-in., \$6.00 per 100.  
 Montgomery Gardens, Sac City, Ia.

Coleus, rooted cuttings, \$12.00 per 1000, prepaid; Christmas Gem, 4-in., 15c and 20c.  
 C. Humfeld, Clay Center, Kan.

**BIG COLLECTION, GOOD COLORS.**  
 Coleus, 15 kinds, 2 1/4-in., \$4.00 per 100.  
 GULLETT & SONS, LINCOLN, ILL.

Coleus, best varieties, 2 1/2-in., \$5.00; 3-in., \$7.00 per 100.  
 Waukesha Floral Co., Waukesha, Wis.

Coleus, 6 best varieties, rooted cuttings, \$1.00 per 100 to close out. Last call. Lewis G. Meiss, R. No. 1, Box 17, New Albany, Ind.

Coleus, 10 best varieties, strong stock, 1500 2 1/2-in., \$3.50 per 100. Cash with order.  
 J. J. Lampert, Xenia, O.

Coleus, 10 kinds, rooted cuttings, \$1.25 per 100, \$10.00 per 1000. Cash.  
 Byer Bros., Chambersburg, Pa.

Coleus, mixed varieties, out of 2 and 2 1/2-in. pots, \$3.00 per 100.  
 Victor H. Thomas, Augusta, Ky.

Coleus, fine stock, best bedding kinds, \$2.50 per 100. Cash.  
 Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, 8 varieties, rooted cuttings, \$1.50 per 100; 2 1/4-in., \$3.00 per 100.  
 Charles Sherwood, Waterloo, Ia.

Coleus, good, strong rooted cuttings, \$10.00 per 1000. Cash with order.  
 White's Greenhouses, North Manchester, Ind.

Coleus, 10 varieties, rooted cuttings, \$1.25 per 100, \$11.00 per 1000, postpaid; 2-in., 2 1/2-in. Cash.  
 Harglerode Bros., Shippensburg, Pa.

Coleus, 10 varieties, extra fine stock, 2 1/2-in. pots, \$5.00. Cash. Packing free.  
 La Crosse Floral Co., La Crosse, Wis.

Coleus, Improved Mrs. Hunt, Defiance and Brillancy, extra strong, clean 3-in., 7c.  
 Burton B. Crane, Kansas City, Kan.

Coleus Trailing Queen, extra fine stock, 2 1/4-in., \$3.00 per 100. Cash.  
 Wheat & Shelnutt, Inc., Columbus, Ga.

Large Leaf Coleus, seedlings, 50c per 100, \$4.50 per 1000; 2 1/4-in., 3 1/2-in. L. J. Rowe, Titusville, Pa.

Coleus, in best assortment, heavy 2 1/4-in., \$3.00 per 100.  
 S. W. Pike, St. Charles, Ill.

Coleus, 10 varieties, standard and fancy mixed, 2 1/4-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
 E. G. Goltz, Bellevue, O.

Coleus, 10 named varieties, all clean stock, rooted cuttings, \$1.25 per 100; 2 1/2-in., \$4.00 per 100. Cash with order.  
 H. A. Cook, Obarlin, O.

Coleus, bright colors; 3-in., 5c each.  
 De Meester, Florist, Humboldt, Ia.

**COREOPSIS**  
**COREOPSIS LANCEOLATA GRANDIFLORA.**  
 Choice field-grown plants, \$6.00 per 100.  
**THE WAYSIDE GARDENS CO., MENTOR, O.**  
 Coreopsis Lancelata Grandiflora, 60c per doz., \$4.00 per 100.  
 The Schmidt & Botley Co., Springfield, O.

Coreopsis Lanceolata, field-grown plants, \$5.00 per 100. Highland Park Nursery, Sterling, Ill.

**CUPHEAS**  
**CUPHEAS.**  
 2 1/4-in., \$3.00 per 100.  
 GULLETT & SONS, LINCOLN, ILL.

Cuphea Platycentra (Clgar plant), 60c per doz., \$4.00 per 100.  
 The Schmidt & Botley Co., Springfield, O.

Cupheas, rooted cuttings, \$1.00 per 100; 2-in., \$3.00 per 100. Cash.  
 Byer Bros., Chambersburg, Pa.

**EXTRA STRONG PLANTS.**  
 Cupheas, 2 1/4-in., \$4.00 per 100.  
**THE REESER PLANT CO., SPRINGFIELD, O.**

Cupheas, 2 1/4-in., \$4.00 per 100.  
 Charles Sherwood, Waterloo, Ia.

**CYCLAMEN**

**CYCLAMEN SEEDLINGS.**

In offering our block of 300,000 TRANSPLANTED CYCLAMEN SEEDLINGS to the trade, we can emphatically recommend them as a superior grade of plants, inasmuch as we have specialized on CYCLAMEN for years, and are constantly improving our strain and methods of growing.

Through the use of a specially prepared compost, we have produced wonderful root action and a fine foliage, in fact we have never had a finer lot of seedlings of the very best known varieties. We established a new record with our CYCLAMEN plants last fall when we shipped them in full carload lots to the East.

Remember—Our plants have no trace or sign of the mite or any other diseases CYCLAMEN are subject to.

Orders booked in rotation. Satisfaction guaranteed.

\$5.50 per 100, \$50.00 per 1000.

**CYCLAMEN PLANTS.**

**SUPERIOR STOCK NOW READY.**

2 1/2-in. plants...\$12.00 per 100, \$100.00 per 1000  
 3-in. plants .... 15.00 per 100, 125.00 per 1000  
 4-in. plants .... 30.00 per 100, 275.00 per 1000  
 Packing at cost, 250 at the 1000 rate.

**ZETLITZ FLORAL PRODUCTS CO.,**  
 Cyclamen Specialists, Dayton, O.

**CYCLAMEN SEED.**

New crop for July and later delivery.  
 A No. 1 seed from the best German specialist One who grows for quality instead of quantity. This is A No. 1, or largest size seed; not mixed sizes as it comes from the plant; therefore gives practically 100 per cent germination also gives quicker and stronger seedlings and plants.

**THE KIND I BUY TO GROW MYSELF.**  
 Dark blood red, bright red, bright rose (Marienthal), \$12.00 per 1000. Light and dark salmon and Snow Queen, at \$15.00 per 1000.  
 Let's have your order now for next season's requirements.

**WINFIELD S. KIRCHER,**  
 Cyclamen Specialist, Defiance, O.

**CYCLAMEN GIGANTEUM PLANTS.**

**QUALITY EXCEPTIONAL.**

Grown from Fischer's true strain and in the most desirable colors and shades. For immediate shipment.

2 1/4-inch pots .....\$12.00 per 100  
 3-inch pots ..... 15.00 per 100  
 25 plants at 100 rate.  
 Please write for special prices on quantity.

**AMERICAN BULB CO.,**  
 172 N. Wabash Ave., Chicago, Ill.

**PETERSON'S AND FISCHER'S**  
 celebrated strains of Cyclamen.

Strong 3-in. stock ready for shift to 4-in. This stock is absolutely free from any disease and insects and of vigorous growth; can be shipped safely anywhere in paper pots; it will pay you to order early before the stock is picked over, \$20.00 per 100, \$180.00 per 1000.  
 250 at 1000 rate.

**J. W. DAVIS CO., TERRE HAUTE, IND.**

**THE ORIGINAL ZEHLENDORF**

**STRAIN OF CYCLAMEN.**

Raised by the leading German specialist, Mr. John. Diabka, at Zehlendorf. This marvelous strain is unanimously considered by growers, experts and by the German horticultural press as the most superb and leading German strain. It combines harmoniously all good, desirable and valuable qualities and gives entire satisfaction even to the most critical grower. Full cultural description (see Fl. Rev. June 30th, 1921), and particulars given with each order, no failure possible. All seeds are hand-selected. Communications as safe as ever before. Prompt delivery by registered mail, postpaid. Offer per 1000 seeds.

1. Glowing red, bright Cherry red.....	\$12.00
2. Glowing dark red, Christmas red.....	12.00
3. Bright rose, carmine eye, Marienthal..	12.00
4. Pure rose, extra fine.....	12.00
5. White with carmine eye .....	12.00
6. Pure white .....	12.00
7. Lilac .....	12.00
8. Perle von Zehlendorf, dark salmon, extra .....	15.00
9. Rosa von Zehlendorf, deep salmon rose, A-1 .....	15.00
10. Glowing dark red with salmon shade..	15.00
11. Rococo, all colors, exc. bright rose and salmon shades, mixed.....	15.00
12. Victoria, with fringed and color border .....	15.00
13. Diabka's Bonfire, Novelty, blinding salmon-scarlet color .....	20.00

Crossed bankers dollar cheque payable at New York solicited with order, then no informations are needed and prompt shipment can be made. Order now.

**ROBERT BLOSSFELD,**  
 94 Neue Koenigstrasse, Potsdam, Germany.  
 Sole exporting agent for Mr. Diabka.

**CYCLAMEN, TRANSPLANTED SEEDLINGS.**

Fairfield, Ia., May 8, 1922.  
 C. L. Humphrey, Zanesville, O.

Dear Sir:  
 The Cyclamen seedlings came today and they were sure fine. I want to express my appreciation for that class of stock, as I never saw better plants shipped and they were packed fine, only sorry now that I didn't buy more, but will need some more later on and sure will place my order with you. Thanking you,  
 E. H. Montgomery.

We have 20,000 more just like Mr. Montgomery got; in the best commercial shades, consisting of white, white with pink eye. Rose of Marienthal, lavender, Cherry red, Christmas red, dark salmon, light salmon and Daybreak.  
 Last year we shipped 25,000 plants and never had a complaint. This year, our stock being exceptionally fine, you may expect to get the best on the market, \$5.50 per 100, \$50.00 per 1000. Cash.  
 No charge for packing.

**C. L. HUMPHREY, ZANESVILLE, O.**

**CYCLAMEN PLANTS.**

Our Cyclamen are grown from the best German seed obtainable; Rose von Zehlendorf, Pearl von Zehlendorf, Rose of Marienthal, Wonder of Wandsbek, Glowing Red and Blood Red; Strong 2 1/4-in., \$12.00 per 100, \$100.00 per 1000; strong 3-in., \$17.50 per 100, \$160.00 per 1000.

If shipped in paper pots add \$4.00 per 1000 on 2 1/4-in., \$7.00 per 1000 on 3-in.

**SCHMIDT & MEINE,**  
 3121 Market St., Youngstown, O.

**CYCLAMEN, CYCLAMEN.**

Wonderful stock, clean and perfect. 3-IN. SELECT, \$20.00 PER 100, \$180.00 PER 1000; STRONG 2 1/4-IN. READY FOR SHIFT, \$12.00 PER 100. CHOICEST GERMAN STRAIN: LIGHT RED, DARK RED, LIGHT SALMON, DARK SALMON, ROSE AND RED EYE. IT PAYS TO BUY EARLY.  
**GULLETT & SONS, LINCOLN, ILL.**

**CYCLAMEN.**

Ferd. Fischer's strains for immediate delivery in assorted colors.  
 Strong, twice transplanted seedlings ready for 3-in., \$7.00 per 100.  
 Strong 3-in., \$15.00 per 100.

No charge for packing. Cash, please.  
**CHAS. WARCKE GREENHOUSE,**  
 9171 W. Fort St., Detroit, Mich.

**30,000 CYCLAMEN.**

in the following varieties:  
 Wandsbek, Pink Pearl, Glowing Red, Pure White, Rose of Marienthal, Perle von Zehlendorf, Rose von Zehlendorf, etc., fine bushy plants in 3-in. pots, ready for delivery, all varieties, \$15.00 per 100.

**WALTER ARMACOST & CO.,**  
 321 East 4th St., Los Angeles, Cal.

**CYCLAMEN**

Twice transplanted; ready for 3-in. and 4-in.; to move quick will sell 5000 only at \$40.00.

**GEO. A. KUHIL,**  
 Wholesale Grower, Pekin, Ill.

Cyclamen, twice transplanted, extra strong, 7c. Cash. Hammerschmidt & Clark, Medina, O.

**CHRYSANTHEMUMS—Continued****CHRYSANTHEMUMS.**

Golden Glow, Oconto, Bonnaffon, Seidewitz, Enchantress, Rager. Pompons: Lillian Doty, White Doty, Wilcox, Quinola, Mariana, Christmas Gold, Golden Climax, Godfrey, Buckingham, rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

Golden Chadwick, rooted cuttings, \$5.00 per 100, \$45.00 per 1000.

Good stock, absolutely free from midge. All orders acknowledged same day as received.

W. E. SPAFFORD, BARKER, N. Y.

**CHRYSANTHEMUMS.**

Charles Rager .....\$4.00 per 100  
Oconto ..... 4.00 per 100  
Chrysolora ..... 4.00 per 100  
Marigold ..... 4.00 per 100

**POMPONS.**

Diana ..... 4.00 per 100  
Klondike ..... 4.00 per 100  
Christmas Gold ..... 4.00 per 100  
CASH. CARL ERICKSON, PRINCETON, ILL.

**STANDARD.****POMPONS AND SINGLE.**

Earliest to the latest;

a good range of colors

and productive growers.

Satisfaction guaranteed.

Free of disease.

Write what you need or would like.

Information is yours for the asking.

Let me send you list.

W. C. EHMAN, CORFU, N. Y.

**WE ARE HEADQUARTERS****BONNAFFON CHRYSANTHEMUM STOCK.**

Stock plants have been grown during the winter in seven three-quarter-span solid-bench houses. We have never seen a midge on any of our plants.

Rooted cuttings, \$3.00 per 100, \$25.00 per 1000.

2 1/4-in. plants, \$5.00 per 100, \$45.00 per 1000.

75,000 ready for shipment.

EDW. J. TAYLOR, GREENS FARM, CONN.

**CHRYSANTHEMUMS, 2-IN. STOCK.**

Good and clean; order now; delivery as needed; send for list of other varieties, \$4.00 per 100, \$35.00 per 1000.

Harvard, Unaka, Oconto, Chrysolora, Buckbee, Dr. Enguehard, Seidewitz. Pompons: Diana, Mrs. Buckingham, Klondike.

Rooted cuttings of above varieties, \$3.00 per 100, \$25.00 per 1000.

H. C. BROWN, YELLOW SPRINGS, O.

**CHRYSANTHEMUMS, ROOTED CUTTINGS.**

500 Oconto,

1200 Seidewitz,

150 White Seidewitz,

250 Pink Doty,

600 White Doty,

\$20.00 per 1000.

Cash with order.

KLEHMS, NURSERIES, INC.,

Arlington Heights, Ill.

**CHADWICK CHRYSANTHEMUM,**

ROOTED CUTTINGS.

IMMEDIATE AND LATER DELIVERY.

GOLDEN CHADWICK AND

CHADWICK IMPROVED, WHITE; STRONG,

WELL ROOTED CUTTINGS.

FREE FROM MIDGE.

\$5.00 PER 100, \$45.00 PER 1000. TERMS: CASH.

P. R. DEMUTH & SONS,

CONNELLSVILLE, PA.

Chrysanthemums, rooted cuttings; guaranteed clean, sturdy stock; Golden Glow, Golden Queen, Early Snow, October Queen, best early white; Pacific Supreme, McNiece, Roman Gold, Turner, Chas. Rager, Pink and White Frick, Seidewitz, Dr. Enguehard, Roy, Mistletoe. Single: Margaret Waite, White Mensa. Pompons: Christmas Gold, Golden Climax, \$2.50 per 100.

Tarentum Greenhouses, Tarentum, Pa.

**ONE-HALF MILLION****CHRYSANTHEMUM ROOTED CUTTINGS.**

Yellow Bonnaffon, Seidewitz, pink; Baby Yellow, Chieftain, \$20.00 per 1000; 2 1/4-in., \$25.00 per 1000; White Chadwick, \$30.00 per 1000; 2 1/4-in., \$35.00. Cash only.

**MICHEL HILPERT,**

Sta. O., 313 Belair Rd., Baltimore, Md.

CHRYSANTHEMUMS, FREE FROM DISEASE. Good, strong 2-in., \$4.00 per 100, \$35.00 per 1000; Unaka, Edwin Seidewitz, Marigold, Pink Chieftain, Lena Baum, Halliday and White Frick; also many other varieties including pompons. Send for complete list. Cash, please.

**SCHNEIDER, FLORIST,**

22 E. High St., Springfield, O.

**ROOTED CUTTINGS, 200 VARIETIES.**

Commercial, Show, Pompons, Singles, Hardies, Anemones.

Tokio, yellow pompon, Pacific coast best seller. \$3.50 per 100, \$30.00 per 1000. Write for price list.

**EAGLE ROCK GARDENS,**

301 Satsuma St., Eagle Rock, Cal.

Chrysanthemums, good, clean strong 2 1/4-in. plants including Harvard, Seidewitz, Turner, Chadwick, Chieftain, Bonnaffon, Frick and several other good varieties, assorted, \$4.00 per 100, \$35.00 per 1000. You will be pleased with these plants. Packed free. Cash. Lawrence Floral Co., 1547 Mass St., Lawrence, Kan.

Chrysanthemums, Pacific Supreme, Chrysolora, Oconto, Touset, White and Yellow Rager, Edwin Seidewitz. Pompons: Niza, Zora, Diana, Lillian Doty, Donald, Mary, Volunteer and Christmas Gold, rooted cuttings, \$2.50 per 100, \$22.00 per 1000; 2 1/4-in., \$4.00 per 100, \$35.00 per 1000.

Henry Krueger, 602 Clark St., Toledo, O.

Chrysanthemums, White and Yellow Chadwick, White and Pink Chieftain, Roman Gold, Polly Rose, Charles Rager, Lynnwood Hall and Halliday, rooted cuttings, \$3.50; 2-in., \$5.00 per 100.

Pompons: Buckingham, Mensa, Diana, Golden Climax, rooted cuttings, \$3.00; 2-in., \$5.00 per 100.

Geo. A. Kuhl, Pekin, Ill.

**CHRYSANTHEMUM CUTTINGS; OLEAN STOCK**

Pink: Seidewitz, Dr. Enguehard, Unaka, Patty.

Yellow: Golden Glow, Yellow Bonnaffon, C. O. Pollworth, Marigold. White: Smith's Advance.

Oconto, Diana. Red: Harvard, \$3.00 per 100, \$25.00 per 1000. Cash.

G. E. BERTHOLD, NEBRASKA CITY, NEB.

Chrysanthemums, Yellow Bonnaffon, Lillian Doty, Climax, Enguehard, Charles Rager, White and Pink Chadwick, Unaka and C. O. Pollworth, clean stock, 2 1/4-in., \$3.00 per 100; rooted cuttings above varieties, \$2.50 per 100. Cash, please.

E. A. Llewellyn, Olean, N. Y.

Chrysanthemums and pompons, rooted cuttings at special low prices owing to large supply; Christmas Gold, Smith's Late White, Garza, Climax, Beu, Buckingham and Bonnaffon, \$2.25 per 100, \$20.00 per 1000.

R. Scheffer, Wheaton, Ill.

**EXTRA EARLY WHITE POMPON.**

Our well known variety, which will come into bloom by September 1 if wanted that early; 2-in. pot plants now ready, \$5.00 per 100.

BASSETT & WASHBURN,

178 North Wabash Ave., Chicago, Ill.

Chrysanthemums, White Chieftain, Pink Chieftain, Seidewitz, Wm. Turner, Helen Frick, White Frick, Mistletoe, Yellow Mistletoe, Golden Wedding and Chrysolora, fine stock ready now; 2-in., \$3.50 per 100.

Bird Forrest, Waxahachie, Tex.

Chrysanthemums, Golden and White Chadwick, 2-in. pot plants, \$8.00 per 100, \$50.00 per 1000; rooted cuttings, \$4.50 per 100, \$40.00 per 1000. Clean, healthy stock. No midge.

Scharff Bros., Van Wert, O.

Chrysanthemums of the following kinds: Major Bonnaffon, Oconto, Dr. Enguehard, White Bonnaffon, rooted cuttings, \$20.00 per 1000; 2 1/4-in. pot plants, \$30.00 per 1000. Cash, please.

J. J. Clayton & Son, West Grove, Pa.

Chrysanthemums, Smith's Advance, Early Snow, Unaka, Golden Queen, Chrysolora, Kalb, Early Frost, Pink Seidewitz, Mariana and Golden Wedding pompon, 2 1/4-in., \$5.50 per 100, \$50.00 per 1000.

Charles Sherwood, Waterloo, Ia.

CHRYSANTEMUMS, ROOTED CUTTINGS. Seidewitz and Smith's Early Rose, \$3.00 per 100; Yellow and White Chadwick, \$45.00 per 1000. Immediate delivery.

VOGT'S GREENHOUSES, STURGIS, MICH.

BENCH MUMS, EXTRA GOOD PLANTS. Clementine Touset, Robt. Halliday, Lillian Doty, Godfrey's Perfection, Diana, 2 1/4-in., \$4.00 per 100.

QUENTIN FLORAL CO., ST. JOSEPH, MO.

Chrysanthemums: Best collection of large-flowering Mums for pot culture; also collection of Caprice varieties in 2 1/4-in. pots, \$8.00 per 100, \$75.00 per 1000; 500 at the 1000 rate.

Frank Oechlin, 4911 W. Quincy St., Chicago, Ill.

Chrysanthemums, Chrysolora, C. O. Pollworth, Oconto and Seidewitz; Pompons, Christmas Gold, Beu and Golden Climax, clean, strong rooted cuttings, \$2.50 per 100; 2 1/4-in., \$4.00 per 100.

Otto P. Krueger, 427 East Broadway, Toledo, O.

Chrysanthemums, Unaka, Oconto, Chrysolora, Pink and White Chieftain, Enguehard and Mistletoe, rooted cuttings, \$3.00 per 100, \$27.00 per 1000. Write for our weekly list.

Abby Avenue Greenhouses, Dayton, O.

Chrysanthemums, rooted cuttings, good, clean stock; now ready: McNiece, Charles Rager, Patty, Marigold, Yellow Bonnaffon, Touset, White and Yellow Turner, \$3.00 per 100, \$25.00 per 1000.

Page's Greenhouses, Staunton, Ill.

Chrysanthemums, best standard varieties, in early, medium and late. Also single and pompons, rooted cuttings and pot plants. Write for varieties and prices.

Henry Smith Floral Co., Grand Rapids, Mich.

Chrysanthemums, Oconto, 2-in., \$3.50 per 100; pompon, Button Klondike, 2-in., \$3.50 per 100; Mrs. Beu, 2 1/4-in., \$4.00 per 100. L. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

SEE PAGE 5

FOR ALL CHRYSANTEMUMS. ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Chrysanthemum Christmas Gold, pompon, extra fine stock, special price; well rooted cuttings, \$15.00 per 1000; strong 2 1/4-in., \$25.00 per 1000.

C. G. James & Sons, Hornell, N. Y.

Chrysanthemums, Polly Rose, Glory of Pacific, Pacific Supreme, Unaka and Yellow Bonnaffon, sand-rooted, \$22.50 per 1000.

A. A. Laub, New Hamburg, N. Y.

Chrysanthemums, rooted cuttings and plants from 2 1/4-in. pots our specialty. Ask for trade list of nearly 200 varieties.

Stafford Conservatories, Stafford Springs, Conn.

Chrysanthemums, Chrysolora, Richmond, Pink Chieftain, White Chieftain and Naomi, 2 1/4-in. pots, \$4.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemum Mistletoe, cuttings, \$3.00 per 100.

Haentze Floral Co., Fond du Lac, Wis.

Chrysanthemums, standard varieties, \$2.50 per 100, prepaid.

O. Humfeld, Clay Center, Kan.

Chrysanthemums, Yellow and White Bonnaffon from 2 1/4-in., ready for 3-in. pots, \$4.50 per 100. H. M. Bills, 2104 Brown St., Davenport, Ia.

Chrysanthemum White Chadwick, 500 2 1/4-in. and 3-in., \$6.00 per 100.

Neil Nellsea, Inc., Mankato, Minn.

Chrysanthemum Golden Chadwick, 2 1/4-in., \$6.00 per 100, \$55.00 per 1000.

Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, Oconto, Unaka, Golden Glow, Patty and Buckingham, \$2.00 per 100. Cash.

Carl S. Lindey, 1207 S. 17th St., New Castle, Ind.

Chrysanthemums, Golden Glow, Nagoya, cuttings, \$2.00 per 100, postpaid. Cash.

W. G. Thomas & Sons, Sheffield, Ill.

Chrysanthemum Bonnaffon, rooted cuttings, choice stock, \$3.00 per 100, \$25.00 per 1000.

O. B. Stevens, Shenandoah, Ia.

Chrysanthemums, rooted cuttings. Send for list of leading market varieties. William Swayne, P. O. Box T, Kennett Square, Pa.

**CINERARIAS****CINERARIAS.**

Vaughan's Columbian and Prize Dwarf. 3 1/2-in. ....\$15.00 per 100

5-in. .... 40.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.

**CINNAMON VINES**

Cinnamon Vines, 2 to 3-in., \$3.00 per 100, \$20.00 per 1000; 4 to 6-in., \$4.00 per 100, \$30.00 per 1000; 10 to 12-in., \$6.00 per 100, \$50.00 per 1000. Cash.

C. Betscher, Dover, O.

**CLEMATIS****CLEMATIS PANICULATA.**

1-year.....\$ 8.00 per 100, \$ 60.00 per 1000

2-year..... 12.00 per 100, 100.00 per 1000

3-year..... 15.00 per 100, 125.00 per 1000

THE WAYSIDE GARDENS CO.,

Mentor, O.

Clematis Paniculata, 2-year, pot-grown, sure to live, 4-in., \$15.00 per 100.

Burdell Floral Co., Bowling Green, Ky.

**CLERODENDRONS**

Clerodendron Balfouri, 8-in., \$1.50 per doz., \$10.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

**COLEUS****NEW HARDING COLEUS**

IS A SEEDLING FOUND BY US.

SHOWN AT WASHINGTON, D. C.

S. A. F. CONVENTION.

Where an award of high merit was recommended by Judges A. L. Miller, J. A. Peterson and Joseph Kohout.

Harding Coleus, most beautiful, bright red leaves with brown, green-yellow edging. Send for sample leaves.

Strong rooted cuttings, \$10.00 per 100. Defiance, strong rooted cuttings, \$2.00 per 100, \$20.00 per 1000.

LOUIS HAHN & SON,

R. F. D. No. 4, Box 75,

Millvale Branch, N. S., Pittsburgh, Pa.

Coleus cuttings, 12 varieties, including Golden Bedder and Verschaffeltii, also some of our new variety, Rainbow, a real acquisition in fancy leaved Coleus, \$1.25 per 100, \$10.00 per 1000.

Rainbow alone, \$2.00 per 100; also Brillancy or Christmas Gem, 2 1/4-in., \$5.00 per 100. All stock good, clean and healthy; absolutely free from insects and disease. We guarantee this stock.

Cash. J. A. Farnworth & Son, Gallon, O.

**COLEUS ROOTED CUTTINGS.**

Golden Bedder, Verschaffeltii

and others .....\$1.50 \$13.00

2 1/4-in. pots ..... 4.00 35.00

Brillancy, 2 1/4-in. pots ..... 8.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Coleus, Verschaffeltii, Golden Bedder and 12 other varieties, rooted cuttings, \$1.25 per 100, prepaid, \$10.00 per 1000 by express, not prepaid; 2-in., \$3.00 per 100, \$25.00 per 1000; Brillancy, rooted cuttings, \$2.00 per 100; 2-in., \$4.00 per 100. All of these in 2-in. have been cut back and will make good, bushy plants. Cash, please.

E. B. Randolph, Delavan, Ill.

**SEASONABLE STOCK.**

Coleus, standard varieties, 2 1/4-in., \$4.00 per 100, \$35.00 per 1000; Brillancy, 2 1/4-in., \$7.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

Coleus, 8 leading varieties, rooted cuttings, \$1.50 per 100, \$10.00 per 1000; 2 1/4-in., \$3.50 per 100; Trailing Queen, rooted cuttings, \$2.00 per 100; 2 1/4-in., \$4.00 per 100; 3-in., \$8.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

**COLEUS.****TEN BEST BEDDERS.**

2-IN., \$3.00 PER 100.

SEE SALVIA AND PARLOIR IVY ADS.

CENTRAL GREENHOUSE CO.,

VINCENNES, IND.

Coleus, standard varieties, including Pink and Yellow Trailing Queen, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; 2-in. and 2 1/4-in. strong plants, \$4.50 per 100, \$40.00 per 1000. Cash.

G. A. Weberg, Chicago Heights, Ill.



Coleus, strong, well rooted cuttings of the standard varieties, \$1.50 per 100, \$12.00 per 1000. Fancy varieties, \$2.00 per 100, \$15.00 per 1000; strong 2½-in. plants, \$3.50 per 100, \$30.00 per 1000; except Brillancy, which is \$2.50 per 100, \$20.00 per 1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.

#### COLEUS PRESIDENT HARDING.

Rooted cuttings.  
Fine stock, well rooted,  
\$5.00 per 100, postpaid.  
J. N. SPANABEL & SONS,  
Columbiana, O.

#### 20 BEST BEDDING VARIETIES.

Coleus, including such as Golden Bedder, Duneira, Verschaffeltii, May Laverin and Firebrand, good, strong 2½-in., \$3.50 per 100, \$30.00 per 1000.

THE REESER PLANT CO., SPRINGFIELD, O.

#### COLEUS ROOTED CUTTINGS.

10 best varieties, clean stock.  
\$1.00 per 100.

RICHARD A. IRVINE,  
Bay City, Mich.

Coleus: We have a very fine assortment, plenty of red and yellow, mixed, or will leave out any colors you say, from 2-in. pots, \$3.00 per 100. E. Rawlings, Wholesale Grower, Allegheny, N. Y.

#### STANDARD MARKET SORTS.

Coleus, 2½-in., 50c per doz., \$4.00 per 100, \$30.00 per 1000.

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

Coleus, trailing, red, yellow and mixed, standard varieties including Yellow Bedder and Verschaffeltii, very large, extra strong, clean and healthy, \$3.50 per 100. Cash.  
Brinkerhoff Greenhouses, Springfield, Ill.

Coleus, Christmas Gem, 2½-in., \$5.00 per 100; Trailing Queen, 2½-in., \$3.00 per 100; also Trailing Queen, rooted cuttings, \$1.00 per 100. Cash.  
O. A. Anderson Greenhouse Co., Tionesta, Pa.

Coleus, Christmas Gem, 2½-in., \$6.00 per 100; Trailing Queen, red and yellow, bushy 2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
Otto P. Krueger, 427 East Broadway, Toledo, O.

Coleus, 8 best bedding varieties, well rooted 2-in., \$3.00 per 100, \$25.00 per 1000; rooted cuttings, \$1.50 per 100, \$12.00 per 1000.  
Chas. E. Smith & Son, York, Pa.

Coleus, best varieties, except Trailing Queen, clean stock that will please you, 2-in., \$4.00 per 100; rooted cuttings, \$1.50 per 100, \$10.00 per 1000. Cash.  
O. L. Humphrey, Zanesville, O.

Coleus, best standard varieties, rooted cuttings, \$1.50 per 100, \$12.00 per 1000; strong stock plants, branched, 2½-in. and 3-in., \$5.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Coleus, good, choice varieties, including Trailing Queen, 2½-in., \$3.00 per 100. Fine varieties for stock.  
Oak Grove Greenhouse, Tuskegee, Ala.

Coleus, good, choice varieties, including Trailing Queen and Golden Bedder, mixed rooted cuttings, \$1.25 per 100; 3-in., \$6.00 per 100.  
Montgomery Gardens, Sac City, Ia.

Coleus, rooted cuttings, \$12.00 per 1000, prepaid; Christmas Gem, 4-in., 15c and 20c.  
C. Humfeld, Clay Center, Kan.

#### BIG COLLECTION, GOOD COLORS.

Coleus, 15 kinds, 2½-in., \$4.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Coleus, best varieties, 2½-in., \$5.00; 3-in., \$7.00 per 100.  
Waukesha Floral Co., Waukesha, Wis.

Coleus, 6 best varieties, rooted cuttings, \$1.00 per 100 to close out. Last call. Lewis G. Pleiss, R. No. 1, Box 17, New Albany, Ind.

Coleus, 10 best varieties, strong stock, 1500 2½-in., \$3.50 per 100. Cash with order.  
J. J. Lampert, Xenia, O.

Coleus, 10 kinds, rooted cuttings, \$1.25 per 100, \$10.00 per 1000. Cash.  
Byer Bros., Chambersburg, Pa.

Coleus, mixed varieties, out of 2 and 2½-in. pots, \$3.00 per 100.  
Victor H. Thomas, Augusta, Ky.

Coleus, fine stock, best bedding kinds, \$2.50 per 100. Cash.  
Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, 8 varieties, rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Coleus, good, strong rooted cuttings, \$10.00 per 1000. Cash with order.  
White's Greenhouses, North Manchester, Ind.

Coleus, 10 varieties, rooted cuttings, \$1.25 per 100, \$11.00 per 1000, postpaid; 2-in., 2½-c. Cash.  
Harglerode Bros., Shippensburg, Pa.

Coleus, 10 varieties, extra fine stock, 2½-in. pots, \$5.00. Cash. Packing free.  
La Crosse Floral Co., La Crosse, Wis.

Coleus, Improved Mrs. Hunt, Defiance and Brillancy, extra strong, clean 3-in., 7c.  
Burton B. Crane, Kansas City, Kan.

Coleus Trailing Queen, extra fine stock, 2½-in., \$3.00 per 100. Cash.  
Wheat & Shelnutt, Inc., Columbus, Ga.

Large Leaf Coleus, seedlings, 50c per 100, \$4.50 per 1000; 2½-in., 3½-c. L. J. Rowe, Titusville, Pa.

Coleus, in best assortment, heavy 2½-in., \$3.00 per 100.  
S. W. Pike, St. Charles, Ill.

Coleus, 10 varieties, standard and fancy mixed, 2½-in., \$3.00 per 100; rooted cuttings, \$1.25 per 100.  
H. G. Goits, Bellevue, O.

Coleus, 10 named varieties, all clean stock, rooted cuttings, \$1.25 per 100; 2½-in., \$4.00 per 100. Cash with order.  
H. A. Cook, Oberlin, O.

Coleus, bright colors; 3-in., 5c each.  
De Meester, Florist, Humboldt, Ia.

#### COREOPSIS

COREOPSIS LANCEOLATA GRANDIFLORA.  
Choice field-grown plants, \$6.00 per 100.

THE WAYSIDE GARDENS CO., MENTOR, O.

Coreopsis Lanceolata Grandiflora, 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Coreopsis Lanceolata, field-grown plants, \$5.00 per 100. Highland Park Nursery, Sterling, Ill.

#### CUPHEAS

CUPHEAS.

2½-in., \$3.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

Cuphea Platycentra (Cigar plant), 60c per doz., \$4.00 per 100.

The Schmidt & Botley Co., Springfield, O.

Cupheas, rooted cuttings, \$1.00 per 100; 2-in., \$3.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

#### EXTRA STRONG PLANTS.

Cupheas, 2½-in., \$4.00 per 100.

THE REESER PLANT CO., SPRINGFIELD, O.

Cupheas, 2½-in., \$4.00 per 100.

Charles Sherwood, Waterloo, Ia.

#### CYCLAMEN

#### CYCLAMEN SEEDLINGS.

In offering our block of 300,000 TRANSPLANTED CYCLAMEN SEEDLINGS to the trade, we can emphatically recommend them as a superior grade of plants, inasmuch as we have specialized on CYCLAMEN for years, and are constantly improving our strain and methods of growing.

Through the use of a specially prepared compost, we have produced wonderful root action and a fine foliage, in fact we have never had a finer lot of seedlings of the very best known varieties. We established a new record with our CYCLAMEN plants last fall when we shipped them in full carload lots to the East.

Remember—Our plants have no trace or sign of the mite or any other diseases CYCLAMEN are subject to.

Orders booked in rotation. Satisfaction guaranteed.

\$5.50 per 100, \$50.00 per 1000.

#### CYCLAMEN PLANTS.

#### SUPERIOR STOCK NOW READY.

2½-in. plants...\$12.00 per 100, \$100.00 per 1000  
3-in. plants .... 15.00 per 100, 125.00 per 1000  
4-in. plants .... 30.00 per 100, 275.00 per 1000  
Packing at cost, 250 at the 1000 rate.

ZETLITZ FLORAL PRODUCTS CO.,  
Cyclamen Specialists, Dayton, O.

#### CYCLAMEN SEED.

New crop for July and later delivery.  
A No. 1 seed from the best German specialist One who grows for quality instead of quantity. This is a No. 1, or largest size seed; not mixed sizes as it comes from the plant; there fore gives practically 100 per cent germination also gives quicker and stronger seedlings and plants.

#### THE KIND I BUY TO GROW MYSELF.

Dark blood red, bright red, bright rose (Marienthal), \$12.00 per 1000. Light and dark salmon and Snow Queen, at \$15.00 per 1000.  
Let's have your order now for next season's requirements.

WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

#### CYCLAMEN GIGANTEUM PLANTS.

#### QUALITY EXCEPTIONAL.

Grown from Fischer's true strain and in the most desirable colors and shades. For immediate shipment.

2½-inch pots .....\$12.00 per 100  
3-inch pots ..... 15.00 per 100  
25 plants at 100 rate.

Please write for special prices on quantity.

AMERICAN BULB CO.,  
172 N. Wabash Ave., Chicago, Ill.

PETERSON'S AND FISCHER'S  
celebrated strains of Cyclamen.

Strong 3-in. stock ready for shift to 4-in. This stock is absolutely free from any disease and insects and of vigorous growth; can be shipped safely anywhere in paper pots; it will pay you to order early before the stock is picked over, \$20.00 per 100, \$180.00 per 1000.  
250 at 1000 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

#### THE ORIGINAL ZEHLENDORF

#### STRAIN OF CYCLAMEN.

Raised by the leading German specialist, Mr. Johs. Diabka, at Zehlendorf. This marvelous strain is unanimously considered by growers, experts and by the German horticultural press as the most superb and leading German strain. It combines harmoniously all good, desirable and valuable qualities and gives entire satisfaction even to the most critical grower. Full cultural description (see Fl. Rev. June 30th, 1921), and particulars given with each order, no failure possible. All seeds are hand-selected. Communications as safe as ever before. Prompt delivery by registered mail, postpaid. Offer per 1000 seeds.

1. Glowing red, bright Cherry red.....\$12.00
2. Glowing dark red, Christmas red..... 12.00
3. Bright rose, carmine eye, Marienthal.. 12.00
4. Pure rose, extra fine..... 12.00
5. White with carmine eye ..... 12.00
6. Pure white ..... 12.00
7. Lilac ..... 12.00
8. Perle von Zehlendorf, dark salmon, extra ..... 15.00
9. Rosa von Zehlendorf, deep salmon rose, A-1 ..... 15.00
10. Glowing dark red with salmon shade.. 15.00
11. Rococo, all colors, exc. bright rose and salmon shades, mixed..... 15.00
12. Victoria, with fringed and color border ..... 15.00
13. Diabka's Bonfire, Novelty, blinding salmon-scarlet color ..... 20.00

Crossed bankers dollar cheque payable at New York solicited with order, then no informations are needed and prompt shipment can be made. Order now.

ROBERT BLOSSFELD,

94 Neue Koenigsstrasse, Potsdam, Germany.  
Sole exporting agent for Mr. Diabka.

#### CYCLAMEN, TRANSPLANTED SEEDLINGS.

Fairfield, Ia., May 8, 1922.

C. L. Humphrey, Zanesville, O.

Dear Sir:

The cyclamen seedlings came today and they were sure fine. I want to express my appreciation for that class of stock, as I never saw better plants shipped and they were packed fine, only sorry now that I didn't buy more, but will need some more later on and sure will place my order with you. Thanking you.

E. H. Montgomery.

We have 20,000 more just like Mr. Montgomery got; in the best commercial shades, consisting of white, white with pink eye. Rose of Marienthal, lavender, Cherry red, Christmas red, dark salmon, light salmon and Daybreak.

Last year we shipped 25,000 plants and never had a complaint.

This year, our stock being exceptionally fine, you may expect to get the best on the market, \$5.50 per 100, \$50.00 per 1000. Cash.

No charge for packing.

C. L. HUMPHREY, ZANESVILLE, O.

#### CYCLAMEN PLANTS.

Our Cyclamen are grown from the best German seed obtainable: Rose von Zehlendorf, Pearl von Zehlendorf, Rose of Marienthal, Wonder of Wandsbek, Glowing Red and Blood Red; Strong 2½-in., \$12.00 per 100, \$100.00 per 1000; strong 3-in., \$17.50 per 100, \$160.00 per 1000. If shipped in paper pots add \$4.00 per 1000 on 2½-in., \$7.00 per 1000 on 3-in.

SCHMIDT & MEINE,  
3121 Market St., Youngstown, O.

#### CYCLAMEN, CYCLAMEN.

Wonderful stock, clean and perfect. 3-IN., SELECT, \$20.00 per 100, \$180.00 per 1000; STRONG 2½-IN., READY FOR SHIFT, \$12.00 per 100. CHOICEST GERMAN STRAIN: LIGHT RED, DARK RED, LIGHT SALMON, DARK SALMON, ROSE AND RED EYE. IT PAYS TO BUY EARLY.

GULLETT & SONS, LINCOLN, ILL.

#### CYCLAMEN.

Ferd. Fischer's strains for immediate delivery in assorted colors. Strong, twice transplanted seedlings ready for 3-in., \$7.00 per 100.

Strong 3-in., \$15.00 per 100.

No charge for packing. Cash, please.

CHAS. WARNCKE GREENHOUSE,  
9171 W. Fort St., Detroit, Mich.

#### 30,000 CYCLAMEN,

in the following varieties: Wandsbek, Pink Pearl, Glowing Red, Pure White, Rose of Marienthal, Perle von Zehlendorf, Rose von Zehlendorf, etc., fine bushy plants in 3-in. pots, ready for delivery, all varieties, \$15.00 per 100.

WALTER ARMACOST & CO.,  
321 East 4th St., Los Angeles, Cal.

#### CYCLAMEN

Twice transplanted; ready for 3-in. and 4-in.; to move quick will sell 5000 only at \$40.00.

GEO. A. KUIHL,  
Wholesale Grower, Pekin, Ill.

Cyclamen, twice transplanted, extra strong, 7c. Cash, Hammerschmidt & Clark, Medina, O.

## CYCLAMEN—Continued

## CYCLAMEN SEEDLINGS.

Orders booked now for early shipment of extra strong, bushy, transplanted Cyclamen seedlings. These are A No. 1 stock; should be seen to be appreciated; from Peterson's and Fischer's celebrated strains. Best money can buy. Orders filled in rotation, \$7.00 per 100, \$60.00 per 1000; 250 at 100 rate.

J. W. DAVIS CO., TERRE HAUTE, IND.

## CYCLAMEN CARMINE SALMONIUM

Was the best Christmas seller. Now booking the new crop seed for August delivery at \$15.00 per 1000. Our Cyclamen won first honors at the big European shows. We sell many of the leading growers in the country. Send for complete list of many varieties.

## F. RYNVELD &amp; SONS.

61 Vesey St., New York, N. Y.

## QUALITY CYCLAMEN.

We offer now for immediate shipment, 75,000 of the finest Cyclamen plants ever seen, out of 2 1/4-in. pots, \$12.00 per 100, \$100.00 per 1000. Best commercial colors. If salmon alone is ordered add 10 per cent to above prices. Shipped in paper pots.

## AURORA GREENHOUSE CO.,

Aurora, Ill.

## SPECIAL CYCLAMEN OFFER.

Choicest German strains, 3-in., \$15.00 per 100, \$125.00 per 1000. Deduct 10 percent for cash with order. We have too many and want room; excellent stock.

## POEHLMANN BROTHERS CO.,

Morton Grove, Ill.

Cyclamen, good, strong, healthy plants, 2 1/4-in., \$12.00 per 100, \$100.00 per 1000.

Cyclamen seedlings, 2 to 4 leaves, \$6.00 per 100, \$50.00 per 1000.

J. F. Wilcox & Sons, Wholesale Dept., 1132 E. Pierce St., Council Bluffs, Ia.

Cyclamen, separate colors or mixed, strong transplanted seedlings, \$7.00 per 100, \$60.00 per 1000; 2 1/4-in., \$12.00 per 100, \$100.00 per 1000; 250 or more at 1000 rate.

S. S. Skidelsky & Co., 53 Park Place, New York.

Cyclamen, 8 of the most popular colors in about equal proportions; about 2000 plants, two-thirds strong 2-in., \$4.00 per 100; \$75.00 for the lot. They will please you. Cash with order. Ozark Pansy Gardens, West Plains, Mo.

## CHOICE CYCLAMEN SEEDS.

Holland grown, best German strain.

Write for prices to

BADER & CO., SASSENHEIM, HOLLAND, or care of E. F. Lang, 82 Broad St., New York.

## CYCLAMEN.

## SEE DISPLAY PAGE 5.

## ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Cyclamen plants, very finest strain of salmon; best deep pink and red; no white or poor pink in this lot, 2 1/4-in., \$12.00 per 100, \$100.00 per 1000. Cash.

Dixon Floral Co., Dixon, Ill.

Cyclamen, Ferd. Fischer's strains; good strong 2 1/4-in. stock ready for 3-in. pots, \$10.00 per 100.

Evenden Bros. Co., Williamsport, Pa.

Cyclamen, as long as they last, good 2 1/4-in., \$10.00 per 100. Hembreiter Bros., Lincoln, Ill.

## CYPERUS

Cyperus Alternifolius, 75c per doz., \$5.00 per 100. The Schmidt & Botley Co., Springfield, O.

## DAHLIAS

## DAHLIAS TRUE TO NAME.

Countess of Lonsdale, Cactus, pink, \$15.00 per 100  
Golden Gate, Cactus, yellow; large, 14.00 per 100  
Grand Duke Alexia, Show, white;

large ..... 12.00 per 100

Perle de Lyon, Hybrid Cactus,

white ..... 10.00 per 100

Eldorado, Decorative, yellow; large

9.00 per 100

Dreer's White, white; large ..... 12.00 per 100

Clifford Bruton, Decorative, yellow, 7.00 per 100

Princess Victoria, Show, yellow... 9.00 per 100

A. D. Livoni, Show, pink ..... 7.00 per 100

Wm. Agnew, Decorative, scarlet... 7.00 per 100

Bonny Blue, Show, blue ..... 11.00 per 100

Jack Rose, Decorative, crimson... 5.00 per 100

Gustave Doazon, Decorative, scarlet 8.00 per 100

W. W. Rawson, Show, white; large 12.00 per 100

Delice, Decorative, pink; large... 12.00 per 100

Yellow Duke, Decorative, yellow... 8.00 per 100

Floradora, Cactus, wine crimson... 9.00 per 100

Queen of Yellows, Show, yellow.. 8.00 per 100

Thompson, Decorative, crimson;

large ..... 10.00 per 100

Chas. Lanier, Show, orange; large.. 9.00 per 100

25 of one variety at 100 rates. Cash, please.

PERRY GARDENS, RAVENNA, O.

## DAHLIAS.

White Century, Souvenir de

Gustave Doazon, Edith, \$2.50;

Arabella, \$2.00; Countess of

Lonsdale, Stability, \$3.50;

America, \$5.00 per doz. clumps.

HARRY FRANKLIN BAKER,

1118 W. Lake St., Minneapolis, Minn.

## CALIFORNIA GIANT OUT FLOWER

## VARIETIES.

Special offer for this month only

to introduce our pot bulbs to the trade,

12 named sorts, \$3.50, postpaid.

## KEY ROUTE HEIGHTS NURSERY CO.,

Quality Service.

3852 Loma Vista Ave., Oakland, Cal.

## DAHLIAS, DESIRABLE KINDS.

For florists' use we recommend the following guaranteed, good cut flower sorts in our locality:

Each Per doz.

Lavender Queen, new, Decorative

Peony, light lavender.....\$0.50 \$ 5.00

Groenekan, Decorative, extra large,

dark wine color, long stems..... .50 5.00

Vesuvius, Hybrid Cactus, dark red,

long stem ..... .25 2.50

Dos. Per 100

Vesuvius, Hybrid Cactus, dark red,

long stem .....\$2.50 \$20.00

H. J. Lovink, Peony, Illao and

white, large flowers..... 2.50 20.00

Diemant Van Bystain, Peony, light

lavender ..... 1.75 14.00

Golden Gate, Colossal, Cactus, large

yellow and bronze..... 2.00 17.00

Yellow Le Colosse, Colossal Decora-

tive, large yellow..... 2.00 17.00

Flora, Hybrid Cactus, large white,

Chrysanthemum shaped ..... 2.50 20.00

Princess Juliana, Peony Decorative,

white ..... 1.50 10.00

Le Grand Manitou, Decorative, violet

purple and white..... 1.50 10.00

Osleb Powers, Massive Ball, day-

break pink ..... 1.50 10.00

American Beauty, Decorative, cerise

pink ..... 1.50 10.00

Alice Roosevelt, Decorative, white

and lavender ..... 1.50 10.00

Manhattan Beauty, Novelty Ball,

yellow, splashed red..... 1.00 8.00

Progress, Decorative, lavender and

carmine rose ..... 1.25 10.00

Bird of Passage, Fancy Ball, white,

carmine shading ..... 1.00 8.00

Libelle, Cactus, lavender, very good 1.00 8.00

Something special, all named varieties in dif-

ferent types and colors in 100 lots:

5 different colors.....\$ 4.00 per 100

10 different colors..... 5.00 per 100

15 different colors..... 6.00 per 100

20 different colors..... 10.00 per 100

Cash.

## BRECKSVILLE DAHLIA FARM.

Brecksville, O.

## DAHLIAS, FANCY CUT FLOWER VARIETIES.

Field-grown divisions in the best condition.

Mina Burgle, the best red Decorative, 7 ins.,

\$9.00 per 100.

Baron de Grancy, the best white Peony, 7

ins., \$11.00 per 100.

Springfield, Cactus, Improved Lonsdale, 6 ins.,

\$15.00 per 100.

Lucero, better than King of the Autumn, deep

orange Decorative, 7 ins., \$50.00 per 100.

Delice, Decorative, the best pink grown, large,

good stem, \$11.00 per 100.

Twelve of one kind at 100 rate.

Milwaukee Black, Peony, dark, good bulb

stock, \$3.00 per 100.

Pearl, lavender-pink, Peony, good bulb stock,

\$3.00 per 100.

Send for catalogue listing 81 varieties with

discount to the trade of 50 percent from regular

list price.

## MISSOURI DAHLIA FARM.

Wellston Route 29, St. Louis, Mo.

Dahlia, rates per 100, Pink Pearl, O. Queen

of Hearts, C., W. Castle, C., Libelle, C., 15c.

Niebelungenhort, C., 20c; Dainty, C., M. Burgle,

D., Jack Rose, D., Y. Duke, D., Queen Emma,

P., Mrs. Keeling, P., 12c; Mrs. Caesatt, P.,

12c; Progress, S., Pride of Orange, S., Ruby

Queen, S., Storm King, S., Sylvia, D., Jas. Vick,

S. All except those noted, at 8c. Floradora,

C., 10c; Geisha Superba, 35c; Wm. Castle, C.,

12c; America, D., 20c; Orator, S. Cash.

100, our selection, \$6.00, \$8.00 and \$10.00.

1000, our selection, \$50.00, \$60.00, \$80.00 and

\$100.00. C. Betacher, Dover, O.

## DAHLIAS, STRONG DIVISIONS.

Arabella, Show, \$5.00; Copper, Peony, \$25.00;

Cour de La Palz, Peony, \$18.00; H. J. Lovink,

\$10.00; Mrs. A. Bayer, Peony, \$12.00; Mrs. G.

Gordon, Peony, \$12.00; Miss Minnie McCullough,

Decorative, \$6.00; Mina Burgle, Decorative,

\$11.00; Queen Mary, Decorative, \$9.00; Sylvia,

Decorative, \$4.50; Wm. Reed Butler, Peony, a

very fine long-stemmed white, \$8.00. All priced

per 100.

RALPH BENJAMIN, CALVERTON, N. Y.

## DAHLIAS. DAHLIAS.

Strong divisions of plump bulbs:

F. P. Jewel .....\$4.00 per 100

Lyndhurst ..... 3.50 per 100

Mixed ..... 3.50 per 100

## BRAZIL DAHLIA FARM, BRAZIL, IND.

## MONEY-BACK DAHLIAS!!

Send us \$10.00 and we will send you

200 pink and white Dahlia tubers.

You grow these, use the bloom and

if not satisfied, we will return your

money for them next fall. Many

other sorts at lowest prices.

## INDIANA DAHLIA FARM,

New Albany, Ind.

## BUSINESS BRINGERS

REVIEW

CLASSIFIED

ADVS.

Dahlia: Write for our list, you will find it

worth while.

S. S. Skidelsky & Co., 53 Park Place, New York.

Dahlia, pink, lavender, white, yellow, red,

copper; all Decorative, \$5.00 per 100.

A. C. Sperry, Neodesha, Kan.

## DAISIES

## DAISIES! DAISIES!!

Per 100 Per 1000

Boston Yellow, 2 1/4-in. pots.....\$7.00 \$60.00

Single White, 2 1/4-in. pots..... 6.00 60.00

Single White, Mrs. Sander, rooted

cuttings ..... 5.00 25.00

## ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Boston Yellow Daisy, rooted cuttings, \$3.00

per 100. Mrs. Sander, rooted cuttings, \$2.50 per

100. White Marguerite, rooted cuttings, \$2.00;

2 1/4-in., \$3.00 per 100. Giant White, rooted cut-

tings, \$3.00; 2 1/4-in., \$4.60 per 100. Cash.

W. A. Ballou, Wheaton, Ill.

Daisy Marguerite, extra fine stock, white,

2 1/4-in. pots, \$5.00; 3-in. pots, \$8.00; yellow,

2 1/4-in. pots, \$8.00; 3-in. pots, \$10.00. Packing

free for cash.

La Crosse Floral Co., La Crosse, Wis.

## MARGUERITES, YELLOW.

Extra heavy 3-in.....\$6.00 per 100

Packing at cost.

## WALTER ARMACOST &amp; CO.

821 East 4th St., Los Angeles, Cal.

## HUNT'S IMPROVED WHITE DAISY.

2 1/4-in. ....\$4.50 per 100

Good plants. Cash, please.

BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

Boston Yellow, strong 2 1/4-in., \$7.00 per 100;

Giant White, 2 1/4-in., \$6.00 per 100. 5 per cent

for packing.

S. S. Skidelsky & Co., 53 Park Place, New York.

Daisy Marguerite, white with yellow center,

strong, rooted cuttings, \$1.50 per 100, 2 1/4-in.,

\$4.00 per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

## DAISY MARGUERITE.

Double, 2 1/4-in. ....\$5.00 per 100

Single, 2 1/4-in. .... 4.00 per 100

CHARLES SHERWOOD, WATERLOO, IA.

## DAISIES, SANDER AND PARIS.

2 1/4-in., 5



## DRACAENAS.

Extra heavy stock.

BUY WHILE THEY LAST.

	Per 100 ft.	Per 1000 ft.
Terminalis .....	\$11.00	\$100.00
Lord Wolsey .....	14.00	135.00
Fragrans .....	25.00	.....

Please send cash with order.

These prices are delivered in your town in strong, ventilated boxes.  
 Reference: American Colonial Bank, San Juan, Porto Rico.

PORTO RICO PINEAPPLE CO.,  
 F. M. Pennock, Pres., San Juan, Porto Rico.

## DRACAENA INDIVISA

From 2 1/4-in. pots, 6c;  
 3-in., 12c;  
 4-in., 25c;  
 5-in. and 5 1/2-in., 50c.

All good, heavy stock.

WETTLIN FLORAL CO.,  
 Hornell, N. Y.

## DRACAENA INDIVISA.

2 1/4-in. pots, \$6.00 per 100, \$55.00 per 1000;  
 3-in. pots, \$12.00 per 100; 3 1/2-in. pots, \$17.50 per 100; 4-in. pots, \$25.00 per 100; 5-in. pots, \$50.00 per 100; strong seedlings, \$1.00 per 100, \$8.00 per 1000.

LARGER PLANTS, ASK FOR PRICES.

ROMAN J. IRWIN.

48 W. 18th St., New York, N. Y.

## DRACAENAS, INDIVISA AND AUSTRALIS.

A few hundred to clean up, strong 6-in., 75c each, \$80.00 per 100.

Indivisa, 3-in., \$10.00; 2 1/2-in., \$5.00 per 100.

WINFIELD S. KIRCHER,  
 Cyclamen Specialist, Defiance, O.

## DRACAENA INDIVISA, FINE PLANTS.

3-in. .... \$ 8.00 per 100  
 4-in. .... 10.00 per 100  
 To close out quickly. No charge for packing.

HARRY HOFMANN FLORAL CO.,

Jacksonville, Ill.

## DRACAENA INDIVISA.

Strong 3-in. plants ..... \$10.00 per 100  
 Strong 4-in. plants ..... 18.00 per 100  
 Cash, please.

THE ASHTABULA FLORAL CO.,  
 187 Main St., Ashtabula, O.

## DRACAENAS, STRONG, NEED SHIFTING.

4-in., 18 to 24 ins. high, 15 to 24 leaves, \$17.50 per 100; 4-in., 24 to 28 ins. high, 25 to 28 leaves, \$25.00 per 100.

Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

Dracaena Indivisa, transplanted seedlings, \$2.00 per 100; strong 2 1/4-in., \$4.00 per 100; 3-in., \$10.00 per 100; 4-in., \$20.00 per 100; 5-in., \$50.00 per 100.

S. S. Skidelsky & Co., 53 Park Place, New York.

Dracaena Indivisa, strong, healthy stock needing shift, 2 1/4-in., \$4.00 per 100; 3-in., \$8.00 per 100; extra fine, 24 to 30 leaves; 22 to 30 ins. long, 4-in., \$22.50 per 100.

Freeport Floral Co., Freeport, Ill.

Dracaena Indivisa: Ready after June 15, good, thrifty plants for growing on, from 2-in. pots, \$3.00 per 100, in any quantity. Order now.

E. Rawlings, Wholesale Grower, Allegany, N. Y.

Dracaena Indivisa, fine, healthy plants ready to shift, 15 to 20 inches high, 14 to 18 leaves, 4-in., \$17.50 per 100. Cash.

Brinkerhoff Greenhouses, Springfield, Ill.

## DRACAENA INDIVISA.

2 1/4-in. ready for a shift to 4-in. .... \$ 6.00 per 100  
 3-in. .... 10.00 per 100

H. S. WIECKING, BLUFFTON, IND.

## DRACAENA INDIVISA.

As good or better than we had last year.  
 Fine 4-in., 20c; 5-in., 40c; 6-in., 50c each.

F. C. FREEMAN & SONS, PORTLAND, IND.

Dracaena Indivisa, 4-in., \$25.00 per 100; 5-in., \$6.00 per doz., \$45.00 per 100; extra strong, transplanted in September. Cash.

B. Scheller, Warren, Pa.

Dracaena Indivisa, 4-in., 20c. "They're good."  
 Shipped in paper pots.

Prelanch Bros., Le Roy, N. Y.

Dracaena Indivisa, 18 to 24 ins. high, 4-in., \$18.00 per 100. Cash.

Smith the Florist, St. Johns, Mich.

## DRACAENAS, HEAVY STOCK.

3-in., 10c; 4-in., 25c.

GULLETT &amp; SONS, LINCOLN, ILL.

Dracaena Indivisa, 4-in. as good as 5-in., 30c each, \$30.00 per 100.

West Hill Greenhouses, Fredonia, N. Y.

Dracaena Indivisa, very strong, healthy plants, \$20.00 per 100. Cash with order.

Schafer Floral Co., Kankakee, Ill.

Dracaena Indivisa, good, strong plants, 4-in., \$20.00 per 100. Cash with order.

Trimble &amp; Oppeneer, Lancaster, O.

Dracaena Indivisa, strong 4-in., 20c each. Cash.

D. B. Kelly, Franklin, Ind.

Dracaena Indivisa, 3-in., \$10.00; 3 1/2-in., \$17.50; 5-in., \$40.00 and \$50.00 per 100.  
 C. H. Jacobs, Westfield, Mass.

Dracaena Indivisa, 3 1/2-in. fine plants, 15c; strong 3 1/2-in., 18c; 4-in., 20c; strong 4-in., 25c.  
 Prince's Flower Shop, Iowa City, Ia.

Dracaenas, strong 3-in. ready for 4-in., \$10.00 per 100. Cash.  
 Riverside Greenhouses, Appleton, Wis.

Dracaena Indivisa, strong 3-in., \$8.00 per 100, \$37.50 for 500. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

Dracaena Indivisa, 16 to 18 ins. high, 10 leaves, strong, out of 2 1/4-in. pots, \$3.50 per 100.  
 H. E. Rogers & Son, Spencerport, N. Y.

Dracaena Indivisa, fine seedlings, 75c per 100, \$5.00 per 1000. Cash.  
 Byer Bros., Chambersburg, Pa.

Dracaena Indivisa, fine stock, 2 1/4-in., \$5.00 per 100.  
 Henry Smith Floral Co., Grand Rapids, Mich.

Dracaena Indivisa, strong plants, 3-in., 3 1/2-in. and 4-in., 10c, 15c and 20c each.  
 J. C. Steinhauser, Pittsburg, Kan.

Dracaena Indivisa, good, strong plants, ready to shift, 3-in., \$10.00 per 100. Cash. E. R. Pound, Cedar and Indiana Sts., Newark, O.

Dracaena Indivisa, strong 4-in. pots, \$20.00 per 100. Cash with order.  
 Attica Floral Co., Attica, Ind.

Dracaena Indivisa, 3-in., 15c each.  
 W. B. Shumway Floral Co., Tiffin, O.

Dracaena Indivisa, 4-in., \$15.00 per 100.  
 Truitt's Greenhouses, Chanute, Kan.

Dracaena seedlings, 50c per 100, \$4.50 per 1000, prepaid.  
 L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 5-in., \$45.00 per 100.  
 Charles Sherwood, Waterloo, Ia.

Dracaenas, strong 3-in., \$8.00 per 100; 2-in., \$3.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

## ERICAS

Heather Melanthera, choice stock out of 8-in. pots, ready for 5 and 6-in., \$35.00 per 100.  
 A. L. Miller, Jamaica, N. Y.

## EUPHORBIAS

Euphorbia Splendens, or Crown of Thorns, 3-in., \$1.50 per doz., \$10.00 per 100.  
 Oak Grove Greenhouse, Tuskegee, Ala.

## EVERGREENS

Evergreen understocks for grafting conifers, complete assortment. Write for prices.  
 The D. Hill Nursery Co., Box 403, Dundee, Ill.

## FERNS

## FERNS MY SPECIALTY.

Ferns for fern dishes: strong, bushy, 2 1/4-in. stock, in largest and best assortment, \$6.00 per 100, \$50.00 per 1000.

Kentia Belmoreana, clean, thrifty 2 1/4-in. stock, right size for center plants, \$2.00 per doz., \$15.00 per 100.

Fern seedlings, excellent stock, ready for potting, in assortment of 8 best fern dish varieties, \$1.75 per 100, \$15.00 per 1000.

Alsophila Australis (Australian Tree Fern). Splendid 3-in. stock, \$2.50 per doz., \$20.00 per 100; 4-in., \$8.00 per doz., \$40.00 per 100.

Cibotium Schiedel, the King of Ferns. Strong, thrifty 3-in., \$8.00 per doz., \$65.00 per 100; 4-in., \$12.00 per doz., \$95.00 per 100; 5-in., \$24.00 per doz.; 6-in., \$3.00; 7-in., \$4.00. Special quotation on 100 lots.

Adiantum, Cuneatum and Gracillimum, strong 2 1/4-in. stock, \$6.00 per 100, \$50.00 per 1000.

3-in., \$2.40 per doz., \$15.00 per 100. 4-in., \$3.50 per doz., \$25.00 per 100.

Polypodium Mandalanum, well established 2 1/4-in. stock, \$1.50 per doz., \$10.00 per 100.

Asparagus Plumosus Nanus, strong seedlings, \$1.25 per 100, \$10.50 per 1000.

Asparagus Sprengeri, strong seedlings, \$1.00 per 100, \$9.00 per 1000.

See Smilax seedling classified ad.

Illustrated price list mailed upon request.  
 J. F. ANDERSON,

Fern Specialist, Short Hills, N. J.

## FERNS, READY NOW.

Boston, Roosevelt, Teddy Jr., Verona and Whitmanii, 2 1/4-in. pots, \$6.50 per 100, \$55.00 per 1000; Dwarf Boston, \$8.00 per 100, \$75.00 per 1000; Elegantissima, \$8.00 per 100; New Macawii, \$7.00 per 100, \$65.00 per 1000; Bird's Nest Ferns, 2 1/4-in. pots, \$25.00 per 100.

## LARGE FERNS.

Boston, Teddy Jr., 4-in. pots, \$40.00 per 100.

Also larger sizes for all varieties. Ask for prices.

## TABLE FERN SEEDLINGS.

Ready June and later.

\$3.00 for one flat; 5 flats at \$2.75 each;  
 10 flats at \$2.50 each.

In all the best varieties as follows:

Pteris Wilsonii, Pteris Victoria, Pteris Mayii, Pteris Serrulata, Pteris Wimsettii, Pteris Tremula, Pteris Argyraea, Aspidium Taua-sinense, Crytomium Falcatum, Crytomium Rochfordianum, Pteris Cretica Albo-Lineata.

TABLE FERNS, 2 1/4-IN. POTS, BEST KINDS.  
 \$7.00 per 100, \$60.00 per 1000.

ROMAN J. IRWIN.

43 W 18th St., New York, N. Y.

## BOSTON FERN.

2 1/4-in. .... \$ 5.50 per 100  
 3-in. .... 10.00 per 100

5-in. and 6-in. .... 50c and 75c each  
 H. S. WIECKING, BLUFFTON, IND.

Table Ferns from flats, shipped in or out of flats, best varieties, \$2.75 per flat, 10 flats or more at \$2.50 per flat.

Table Ferns for dishes, strong 2 1/4-in., \$6.00 per 100, \$50.00 per 1000.

Strong 2 1/4-in. pot plants, Boston, Teddy Jr., Verona, Roosevelt, Dwarf Boston, \$6.00 per 100, \$55.00 per 1000; Scottii and Whitmanii, \$6.50 per 100, \$60.00 per 1000. Fern runners of the above, except Dwarf Boston, Teddy Jr. and Scottii, \$2.00 per 100, \$15.00 per 1000.

Bostons, extra fine 6-in., 60c and 75c; 7-in., 75c and \$1.00; 8-in., \$1.25 and \$1.50. No charge for packing.

Transplanted bench-grown stock of the above, except Scottii; better than pot plants; cheaper and lighter, \$50.00 per 1000; Macawii, 2 1/4-in. pot plants, \$7.00 per 100, \$65.00 per 1000. Transplanted bench plants, \$60.00 per 1000. Write for prices on larger sizes.

S. S. Skidelsky & Co., 53 Park Place, New York.

## FERNS, POT GROWN.

Strong, clean, healthy stock.

We offer the following for late May and June delivery:

Boston, 4-in. ....	\$0.25
Boston, 5-in. ....	.60
Boston, 6-in. ....	1.00
Boston, 7-in. ....	1.50
Boston, 8-in. ....	2.00
Whitmanii, 4-in. ....	.25
Roosevelt, 4-in. ....	.25
Roosevelt, 5-in. ....	.00
Teddy Jr., 4-in. ....	.25
Macawii, 4-in. ....	.25
Norwood, 4-in. ....	.40

This is superior stock and will make you money.  
 J. W. DAVIS CO., TERRE HAUTE, IND.

## BOSTON FERN.

5-inch .....	\$0.40 each
6-inch .....	.75 each
7-inch .....	1.15 each
8-inch .....	1.50 each
10-inch .....	2.00 each

We pack all orders on the same day they are received. All will be packed to arrive in first-class condition. No charges for packing out of clay pots; in clay pots, add 5 per cent.

## DAVIS FLORAL CO.

Fern Specialists, Davenport, Iowa.

## POT-GROWN BOSTON FERN.

CLEAN, HEALTHY STOCK,

4-IN., 25c EACH.

THE CELINA GREENHOUSE CO.,  
 CELINA, O.

Hardy Ferns, wholesale price. Per 100 Per 10  
 Evergreen and Marshfield ..... \$ 8.00 \$1.00  
 Maidenhair and Wood Fern ..... 9.00 1.00  
 Goldleana and Ostrich Fern ..... 10.00 1.20  
 Cinnamomea and Interrupta ..... 12.00 1.30

And 11 other varieties. Illustrated descriptive list mailed free. 100 or more, your selection, billed at the 100 rate. I offer for trial a collection of 15 Goldleana, 15 Ostrich, 10 Cinnamomea, 5 Maidenhair and 5 Evergreen for \$5.00 cash. Packing free.

Ludvig Mosbaek, Ferndale, Askov, Minn.

## BOSTON FERN.

2 1/4-inch stock.	Per 100	Per 1000
Boston .....	\$5.50	\$50.00
Roosevelt .....	5.50	50.00
Whitmanii .....	5.50	50.00
Teddy Jr. ....	6.00	55.00
Verona .....	6.00	55.00
Macawii .....	6.00	55.00

## AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## FERN. FERN.

SEE OUR DISPLAY AD THIS ISSUE.

STOCK OF SPLENDID VALUE.

THE SPRINGFIELD FLORAL & FERN CO.,  
 SPRINGFIELD, O.

## FERNS OUR SPECIALTY.

100,000 2 1/4-in. Ferns.

Scottii, Teddy Jr., Roosevelt, Boston and Verona, \$6.00 per 100, \$55.00 per 1000.

20,000 Macawii, \$7.00 per 100, \$65.00 per 1000. Cash with order.

ERDMAN &amp; ULRICH,

Belair Road and Erdman's Hill,

Baltimore, Md.

## FERN. 3 AND 4-IN.

Boston, 3-in. ....	\$15.00 per 100
Teddy Jr., 3-in. ....	15.00 per 100
Roosevelt, 3-in. ....	15.00 per 100
Boston, 4-in. ....	25.00 per 100
Roosevelt, 4-in. ....	25.00 per 100
Whitmanii, 4-in. ....	25.00 per 100

Cash please. Less 4 per cent discount.

B. C. BLAKE, SPRINGFIELD, O.

Ferns, Boston, Sword, Smithii, Whitmanii, Superbissima, Asparagus Sprengeri and Asparagus Plumosus, out of 2 1/4-in. pots, 6c; 4-in., 17 1/2c; 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., \$1.00. Australian Tree Fern, 5-in., 60c; 6-in., 80c; 7-in., \$1.25. Above all full and pot-bound stock. Cash with order. H. O. Doescher, 2048 Gentilly Ave., New Orleans, La.

**FERNS—Continued**

**BOSTON FERNS.**  
**STRONG, BUSHY, CLEAN STOCK.**  
 6-in. .... \$ .70  
 7-in. .... \$ .90  
 Packing charges free.  
**DAVIS & STEINER CO.,**  
 Morrison, Ill.

**BOSTON FERNS.**  
 Strong runners, ready for immediate delivery.  
 \$10.00 per 1000, \$88.00 per 10,000.  
 8-in. pot size, \$5.50 per 100;  
 4-in. pot size, \$7.00 per 100.  
 20 per cent discount for cash.  
**F. M. SOAR, LITTLE RIVER, FLA.**

**POT-GROWN BOSTON FERNS.**  
 2½-in. .... \$5.00 per 100  
 5-in. .... \$0.35 and \$0.50 each  
 6-in. .... .75 and 1.00 each  
 7-in. and 8-in. at ..... 1.00 and 1.50 each  
**WISE ADKISSON, GREENVILLE, TEX.**

**FERNS, 2½-IN. A-NO. 1 STOCK.**  
 Boston, Roosevelt, Teddy Jr., Whitmanil Compacts, Macawil, \$6.50 per 100, \$60.00 per 1000.  
**WILLIAM F. KASTING CO.,**  
 568 Washington St. Buffalo, N. Y.

**BOSTON FERNS.**  
 ABOUT 500 FINE PLANTS  
 FROM 6-IN. POTS. 75c EACH.  
 PACKING FREE.  
**G. R. NOBLE, PADUCAH, KY.**

**FERNS**  
 Extra 2½-in., \$7.00;  
 3-in., \$12.50 per 100.  
**GEO. A. KUHLE,**  
 Wholesale Grower, Pekin, Ill.

**FERNS TO PLANT NOW.**  
 Boston, Roosevelt, Whitmanil, Verona, Teddy Jr. and Whitmanil Compacts, 2½-in., \$6.00 per 100, \$55.00 per 1000; Macawil, \$8.00 per 100.  
**GULLETT & SONS, LINCOLN, ILL.**

**BOSTON FERNS.**  
 5-in. .... \$0.50  
 6-in. .... .75  
**C. M. HAMILTON,**  
 204 E. 3rd St., Kewanee, Ill.

**SEASONABLE STOCK READY NOW.**  
 Ferns, Boston and Teddy Jr., 2½-in., \$6.50 per 100, \$60.00 per 1000.  
**THE STORRS & HARRISON CO.,**  
 Painesville, O.

Boston Ferns, well-grown stock, to make room.  
 6-in., 60c and 75c; 7-in., 75c and \$1.00; 8-in., \$1.25 and \$1.50. No charge for packing.  
**A. C. Oelschig & Sons, Savannah, Ga.**

**SELECT FERNS.**  
 Boston Ferns, 6-in. ready for 7-in. pots, 85c each. No charge for packing. Cash with order.  
**THOMAS SALVESON,**  
 813 N. Main St., Petersburg, Ill.

Boston Ferns, strong 7-in., ready for shift, \$1.00 each; 2½-in., \$5.00 per 100.  
**Eldora Greenhouses, Eldora, Ia.**

Boston Ferns, 8-in. ready for 4-in., great for filling boxes, \$10.00 per 100, 200 for \$18.00. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, Boston, Dwarf Sword, Wanamaker and Teddy Jr., 3-in., \$10.00 per 100.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

Fern seedlings, \$2.00 per 100; assorted 2-in., \$6.00 per 100. Roscoe S. Baldwin, 460 Atlanta St., Pasadena, Cal.

Ferns, Boston, Roosevelt and Dwarf Sword, 4-in., 18c each.  
**Oak Grove Greenhouse, Tuskegee, Ala.**

Boston Ferns, good, thrifty, 2½-in., \$5.00 per 100. Cash.  
**Warren Huckleberry, North Vernon, Ind.**

Fern Whitmanil, 2½-in., \$6.00 per 100, \$55.00 per 1000.  
**Henry Krueger, 602 Clark St., Toledo, O.**

Ferns, Boston, Roosevelt and Whitmanil, strong 2½-in., \$4.00 per 100.  
**A. C. Anderson, Columbus, Neb.**

Ferns, Boston and Whitmanil, extra choice, bench-grown, \$20.00 per 100.  
**E. B. Morgan Floral Co., Paxton, Ill.**

Boston Ferns, out of 2½-in. pots, \$6.00 per 100. Quick shipment. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Boston Ferns, pot-grown, 4-in., ready for 5-in., 25c each. Cash, please.  
**Chas. C. Walker, 1227 Logan Ave., Danville, Ill.**

Table Ferns, leading varieties, strong 2½-in., \$5.00 per 100, \$40.00 per 1000.  
**Evenden Bros. Co., Williamsport, Pa.**

Ferns, Boston, Pteronil, Whitmanil, 2½-in., \$5.00 per 100. Truitt's Greenhouses, Chanute, Kan.

Fern Norwood, fine, stocky plants, 2½-in., \$6.00 per 100.  
**C. E. Majors, Denison, Tex.**

Table Ferns, best varieties, 2½-in., \$5.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

Boston Ferns, strong 5-in., 50c.  
**Calvert Floral Co., Lake Forest, Ill.**

Boston Ferns, 4-in. ready for 5-in., 30c each.  
**De Meester, Florist, Humboldt, Ia.**

**FEVERFEW****FEVERFEW LITTLE GEM.**

2½-in. .... 4c each  
**GULLETT & SONS, LINCOLN, ILL.**  
 Feverfew, 2-in., \$3.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

Feverfew Little Gem, the only good one, rooted cuttings, \$1.50 per 100; 2-in., \$3.00 per 100. Cash.  
**Byer Bros., Chambersburg, Pa.**

Feverfew Little Gem, 2-in., \$4.00 per 100, \$85.00 per 1000. F. Linnemann, Jr., 1313 Ashland Ave., Des Plaines, Ill.

Feverfew, rooted cuttings, 1½c, prepaid.  
**C. Humfeld, Clay Center, Kan.**

Feverfew Double Giant, strong stock, 2½-in., \$3.00 per 100.  
**J. C. Schmidt, Bristol, Pa.**

Feverfew, 2½-in., 5c; 3½-in., 8c each.  
**De Meester, Florist, Humboldt, Ia.**

Double Feverfew, 2½-in., \$5.00 per 100.  
**Charles Sherwood, Waterloo, Ia.**

**FICUS**

**Ficus Elastica, 4-in., 15 to 18 ins. high.....35c**  
**Ficus Elastica, 4-in., 18 to 24 ins. high.....40c**  
**Ficus Elastica, 5-in., 24 to 36 ins. high.....50c**  
**Ficus Elastica, 6-in., 36 to 48 ins. high.....70c**  
 Good foliage and well-grown. Cash with order.  
**H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.**

**FICUS ELASTICA.**

Fine stock, 4-in., 60c; 5-in., 75c.  
**GULLETT & SONS, LINCOLN, ILL.**  
**Ficus Elastica, Rubber plant, 15 ins. high, 4-in., 40c each, \$4.50 per doz. Nice stock.**  
**Oak Grove Greenhouse, Tuskegee, Ala.**

Rubbers, 4-in., \$40.00 per 100.  
**Holton & Hunkel Co., Milwaukee, Wis.**

**FORGET-ME-NOTS**

Forget-me-nots, field-grown, \$5.00 per 100. Cash, please.  
**Leonard Cousins, Jr., Concord Junction, Mass.**

Forget-me-nots, strong, bushy plants, ready to shift, 2½-in., \$4.00 per 100.  
**Freeport Floral Co., Freeport, Ill.**

Forget-me-nots, strong, young plants, from coldframe, hardy outdoor-grown, \$4.00 per 100.  
**Highland Park Nursery, Sterling, Ill.**

Forget-me-not Alpestris Victoria, blue; strong field-grown plants in bud, \$3.00 per 100. Cash.  
**Brill Celery Gardens, Kalamazoo, Mich.**

**FUCHSIAS**

**FUCHSIAS, ASSORTED.**  
 2½-in. pots ..... \$5.00 per 100, \$40.00 per 1000  
**LITTLE BEAUTY AND BLACK PRINCE.**  
 2½-in. pots ..... \$8.00 per 100  
**ROMAN J. IRWIN,**  
 43 W. 18th St., New York, N. Y.

**FUCHSIAS.**

Best assortment  
 2½-in. ready to shift, \$4.00.  
 Cash, please.  
**BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.**

Fuchsias: Gas fumigated and free from white fly. Dandy 2-in. of the two great leaders, Black Prince and Trailing Queen, \$4.00 per 100. Cash with order. C. L. Humphrey, Zanesville, O.

Fuchsias, Black Prince, Mme. Vander Strauss, White Giant and Speciosa, 2½-in. pots, 60c per doz., \$5.00 per 100, \$45.00 per 1000.  
**The Schmidt & Botley Co., Springfield, O.**

Fuchsias, strong rooted cuttings, best named varieties, single and double, labeled, \$2.00 per 100, prepaid. Black Prince separate, if wanted.  
**S. W. Pike, St. Charles, Ill.**

Fuchsias, Avalanche, Black Prince, Mrs. E. G. Hill and Speciosa, 2½-in., \$5.00 per 100; 3-in., \$10.00 per 100; 4-in., \$20.00 per 100.  
**The Storrs & Harrison Co., Painesville, O.**

Fuchsias, nice plants, 6 varieties, 3½-in and 4-in. pots, \$10.00 per 100. Cash.  
**Victor H. Thomas, Augusta, Ky.**

**EXCELLENT ASSORTMENT.**

Fuchsias, 2½-in. .... 5c each  
**GULLETT & SONS, LINCOLN, ILL.**

Fuchsias, fancy assorted rooted cuttings, \$2.00 per 100; 2½-in., \$5.00. Cash or c. o. d.  
**W. E. Trimble Greenhouse Co., Princeton, Ill.**

Fuchsias, mostly double white, fine 2½-in., 6c; 3-in., 10c.  
**Hammerschmidt & Clark, Medina, O.**

Fuchsias, 3 best varieties, 2½-in., \$5.00 per 100.  
**Charles Sherwood, Waterloo, Ia.**

Fuchsias, 6 kinds, rooted cuttings, \$1.50 per 100. Cash.  
**Byer Bros., Chambersburg, Pa.**

**GAILLARDIAS**

Gaillardias, new English Hybrids, choice field-grown stock, \$7.00 per 100.  
**The Wayside Gardens Co., Mentor, O.**

Gaillardia Grandiflora, 60c per doz., \$4.00 per 100.  
**The Schmidt & Botley Co., Springfield, O.**

**GENISTAS**

Genistas, rooted cuttings, \$3.00 per 100; 2½-in., \$8.00 per 100. Cash or c. o. d.  
**W. E. Trimble Greenhouse Co., Princeton, Ill.**

**GERANIUMS****GERANIUMS.**

	Per 100	Per 1000
S. A. Nutt, rooted cuttings.....	\$ 2.50	\$ 20.00
Ricard, rooted cuttings.....	3.00	27.50
Beaute Poitevine, cuttings.....	3.00	27.50
S. A. Nutt, 2-in.....	4.00	30.00
Ricard, 2-in.....	5.00	40.00
Beaute Poitevine, 2-in.....	5.00	40.00
S. A. Nutt, 3½-in., bud and bloom.....	12.00	100.00

**MT. GILEAD FLORAL CO., MT. GILEAD, O.**
**NEW GERANIUMS.**

Red Barney, brilliant red; 2½-in. pots, \$3.00 per doz., \$10.00 per 100.  
 Mrs. Geo. E. Buxton, double, rose-pink, 2½-in. pots,  
 \$15.00 per 100, \$125.00 per 1000.  
**GERANIUMS READY NOW.**  
 2½-in. pots.

	Per 100	Per 1000
Poitevine, Ricard and Vland.....	\$7.00	\$65.00
S. A. Nutt, Buchner.....	6.00	50.00
Helen Michell.....	8.00	70.00
B. G. Hill, Mrs. Lawrence.....	7.00	65.00

**ROOTED CUTTINGS.**  
 S. A. Nutt.....\$3.00 per 100, \$25.00 per 1000  
 Buchner ..... 3.00 per 100, 25.00 per 1000  
 Poitevine, Mrs. Lawrence ..... 4.50 per 100, 40.00 per 1000  
**ROMAN J. IRWIN,**  
 43 W. 18th St., New York, N. Y.
**75,000 GERANIUM CUTTINGS****JUNE 1 DELIVERY.**

June cuttings are just the thing for growing on for stock or sale; these cuttings are exceptionally strong and healthy; place your order now and get stock that is right. Packed in light airy crates free.

20,000 S. A. Nutt .....\$20.00 per 1000  
 30,000 Alphonse Ricard ..... 30.00 per 1000  
 25,000 Beaute Poitevine ..... 30.00 per 1000  
**CASH.**

**THE W. T. BUCKLEY CO., SPRINGFIELD, ILL.**

**GERANIUMS, CASH WITH ORDER.**

Charles Turner, Ivy, 2-in....4c each, \$4.00 per 100  
 Castellane, 2-in. ....4c each, 4.00 per 100  
 Poitevine, 2-in. ....5c each, 5.00 per 100  
 Montmort, 2-in. ....5c each, 5.00 per 100  
 Ricard, 2-in. ....5c each, 5.00 per 100  
 Oberle, 2-in. ....4c each, 4.00 per 100  
 Barney, 2-in. ....5c each, 5.00 per 100  
 Buchner, 2-in. ....4c each, 4.00 per 100

**THE FOLLOWING VARIETIES****WANTED.**

200 Happy Thought,  
 200 Miss Pollock,  
 200 Silver-leaf S. A. Nutt,  
 200 Bronze Bedder.  
**F. H. REESE,**  
 406 N. Belmont Ave., Springfield, O.

**GERANIUMS, EXCELLENT 2½-IN.**

S. A. Nutt, Double Grant, Jean Oberle, Jean Vland, 2½-in., 5c; Ricard, Poitevine and Mme. Buchner, 2½-in., \$6.00 per 100; Nutt and Grant, 3-in., 8c; Ricard, Poitevine and Jean Vland, 10c.

**ROOTED CUTTINGS.**

	Per 100	Per 1000
Poitevine .....	\$3.50	\$30.00
Ricard .....	3.50	30.00
S. A. Nutt.....	2.00	18.00
Mme. Buchner .....	3.00	25.00
Jean Vland .....	3.00	25.00
Double Grant .....	2.00	18.00

**GULLETT & SONS, LINCOLN, ILL.**
**GERANIUMS.**

Nutt .....\$4.00 per 100, \$30.00 per 1000  
 Buchner ..... 5.00 per 100, 40.00 per 1000  
 Vland ..... 5.00 per 100, 40.00 per 1000  
 Regalia ..... 5.00 per 100, 40.00 per 1000  
 Ricard ..... 5.00 per 100, 40.00 per 1000  
 Poitevine ..... 6.50 per 100, 60.00 per 1000  
 Rooted cuttings of Nutt, ready, \$18.00 per 1000.

All are extra strong 2-in. stock, except last item; as good as 2½-in. and the express is much less. Packed right and free by experts. Cash, please.

**J. A. SWARTLEY & SONS, STERLING, ILL.**

**S. A. NUTT GERANIUMS.****Extra strong, thrifty plants.**

3-in. ....\$ 7.00 per 100  
 3½-in. .... 10.00 per 100  
 4-in. .... 14.00 per 100  
 Cash with order.

**R. L. TUTTLE, PAW PAW, MICH.**

**NEW GERANIUMS.**

By all means get some of our new Mrs. George E. Buxton, the beautiful rose-pink with enormous trusses, \$15.00 per 100, \$125.00 per 1000; not less than 50 plants on an order. Red Barney, the name describes it, \$3.00 per doz., \$15.00 per 100, \$125.00 per 1000.

S. A. Nutt, strong 2½-in. plants, \$5.00 per 100, \$45.00 per 1000. Poitevine, Ricard and Lawrence, strong 2½-in. plants, \$6.50 per 100, \$55.00 per 1000.

**S. S. SKIDELSKY & CO.,**  
 53 Park Place, New York, N. Y.

**GERANIUMS, ROOTED CUTTINGS.**

Buy now; make sure of getting what you want by buying at least part of your stock right now. June and July are safe months to stock up, after that, the demand often exceeds the supply and disappointment is the result.

Nutt and Buchner .....\$20.00 per 1000  
 Ricard and Poitevine ..... 30.00 per 1000

**ALBERT M. HERR.**

R. F. D. No. 8, Lancaster, Pa.  
 Geranium Mme. Sallerol, strong 3-in., \$8.00 per 100. Cash.  
**Riverside Greenhouses, Appleton, Wis.**



**ROOTED GERANIUMS. CUTTINGS**  
**READY NOW.**  
**S. A. NUTT AND BUCHNER,**  
 \$25.00 per 1000.  
**RICARD VIAUD,**  
**CASTELLANE, ANNA BROWN,**  
**POITEVINE, SCARLET BEDDER,**  
 \$30.00 per 1000.  
**CASH WITH ORDER.**

**FRED W. RITCHY, LANCASTER, PA.**

**THE NEW GERANIUM.**  
**MRS. RICHARD F. GLOEDE.**  
 Another lot of 20,000 2½-in. A-1 stock, mostly all in bloom, ready for 4-in., \$20.00 per 100. Do not hesitate in placing your order for stock at this time. If you don't you will regret it later.

We are also offering  
**BEAUTE POITEVINE AND E. G. HILL,**  
 A-1 stock, mostly all in bloom,  
 \$15.00, \$25.00 and \$35.00 per 100.  
**GLOEDE CONSERVATORIES, EVANSTON, ILL.**

**GERANIUMS 4-IN. IN BUD AND BLOOM.**  
 Helen Michell ..... \$15.00 per 100  
 Beaute Poitevine ..... 15.00 per 100  
 S. A. Nutt ..... 15.00 per 100  
 Thos. Meehan ..... 15.00 per 100

**GERANIUMS, 2½-IN.**  
 Helen Michell ..... \$6.00 per 100, \$50.00 per 1000  
 Beaute Poitevine ..... 6.00 per 100, 50.00 per 1000  
 S. A. Nutt ..... 4.00 per 100, 35.00 per 1000  
 The above are all good, strong stock.  
 Boxes and packing free.

**EVENDEN BROS. CO., WILLIAMSPORT, PA.**

**THE NEW GERANIUM.**  
 Per doz. Per 100  
 Mrs. Richard Gloede, 4-in. .... \$ 6.00 \$ 40.00  
 Mrs. Richard Gloede, 2½-in. .... 3.00 20.00  
 Mrs. Richard Gloede, 2½-in., \$180.00 per 1000;  
 S. A. Nutt, 4-in., \$15.00 per 100, \$135.00 per 1000;  
 Helen Michell, 4-in., \$15.00 per 100, \$135.00 per 1000;  
 Poitevine, 4-in., \$15.00 per 100, \$140.00 per 1000.

**UNITED STATES CUT FLOWER CO.,**  
 Elmira, N. Y.

**CALIFORNIA SUNSHINE**  
**GERANIUMS, ROOTED CUTTINGS.**  
 Ricard, Poitevine, Hill, David and Fiat, \$3.75 per 100, \$25.00 per 1000.

Crampel, Grant, S. A. Nutt, Jacquerie, Oberle, Pabon, Jean Violette, Lawrence, Hartman, Sallerol and Rose Geranium, \$2.50 per 100, \$20.00 per 1000. Cash with order.

**LOS ANGELES GERANIUM CO.,**  
 Sawtelle P. O., Los Angeles, Cal.

**GERANIUMS.**  
 Poltevine, 1500 2-in. .... \$35.00 per 1000  
 Ricard, 1000 2-in. .... 55.00 per 1000  
 Michell, 500 2-in. .... 6.00 per 100  
 Michell, 500 2½-in. .... 8.00 per 100  
 Ivy Geraniums, 2-in. .... 5.00 per 100  
 This stock is all extra strong and must be moved up. Cash with order.

**C. L. HUMPHREY, ZANESVILLE, O.**

**GERANIUMS.**  
 S. A. Nutt, Buchner, Viaud and Montmort, from 2-in. pots, \$3.50 per 100, \$35.00 per 1000.

Ricard and Poitevine ready soon at the same price.

**ELMER RAWLINGS,**  
 Wholesale Grower, Allegany, N. Y.

**GERANIUMS, ROOTED CUTTINGS.**  
**IMMEDIATE DELIVERY.**

Grant, S. A. Nutt, Scarlet Bedder, Buchner, Oberle, Jacquerie, Doyle, Sallerol and Ivies in double pink, red and lavender, \$2.50 per 100, \$20.00 per 1000. Cash. We are booking now for all other commercial varieties, June delivery.

**THERESEAN PLANT CO., GARDENA, CAL.**  
**GERANIUMS, 3½ AND 4-IN., FOR BEDDING.**  
 S. A. Nutt ..... \$8.00 and \$10.00 per 100  
 Jean Viaud ..... 8.00 and 10.00 per 100  
 Good Mixture ..... 8.00 per 100  
 Not in bloom. Cash with order.

**GREENWOOD AVENUE GREENHOUSES,**  
 Decatur, Ill.

**GERANIUMS.**  
 Rooted cuttings ready for shipment.  
 S. A. Nutt, \$25.00 per 1000.  
 Ricard, Poitevine, Scarlet Bedder and Anna Brown, \$30.00 per 1000.  
 Cash with order.

**PETER BROWN, LANCASTER, PA.**

**GERANIUMS, STRONG, WELL-BRANCHED.**  
 In bud and bloom, S. A. Nutt and Buchner, 4-in., \$15.00 per 100; Ricard, 4-in., \$16.50 per 100.

**WINFIELD S. KIRCHER,**  
 Cyclamen Specialist, Defiance, O.

**ALBUM OF DESIGNS.**  
 Seventh Edition.  
 Better than ever before.  
 \$1.25 per copy, postpaid.  
 \$12.00 per doz., postpaid.

**Florists' Pub. Co., Caxton Bldg., Chicago.**

Geraniums, S. A. Nutt, Appleblossom, Mme. Buchner and Improved Poitevine, strong rooted cuttings, \$2.50 per 100; 2½-in. ready to shift, \$4.00 per 100; Mme. Sallerol, rooted cuttings, \$2.00 per 100.  
 Otto P. Krueger, 427 East Broadway, Toledo, O.

**GERANIUMS, FIRST CLASS STOCK.**  
 S. A. Nutt and Grant, mostly in bud, 3-in., \$7.00 per 100. Cash.

**FRED A. BROCKMAN,**  
 R. F. D. No. 1, Box 9, Ft. Smith, Ark.

Geraniums, mixed, including Ricard and Barney, strong 3-in., \$7.00 per 100; Ricard, strong 2-in., \$4.50 per 100, \$40.00 per 1000; Ivy Geraniums, strong 2-in., \$3.50 per 100; 3-in., \$7.00 per 100; scented, skeleton, 2-in., \$3.00 per 100. Cash.  
 Jacobs Bros., Peoria, Ill.

Geraniums, S. A. Nutt, Perkins, Viaud, Poitevine and mixed, 4-in., 15c; 3-in., 8c; most of them in bud and bloom, 2½-in., 4c; Rose-scented and Ivy-leaved, 4c. Cash.  
 G. E. Berthold, Nebraska City, Neb.

**GERANIUM RICARD.**  
 Very good 4-in. Ricard after Decoration day, 15c. The best you ever bought for bedding or planting out for cuttings. Cash.  
 R. H. WORKMAN, LOUDONVILLE, O.

Geraniums, S. A. Nutt, 4-in., 20c; Ricard, 4-in., 25c; Buchner, 4-in., 25c; Poitevine, 4-in., 25c. Rose Geraniums in bud and bloom, 4-in., \$20.00 per 100. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

**GERANIUMS, EXTRA VALUE.**  
 S. A. Nutt, 2½-in. .... \$ 4.00 per 100  
 S. A. Nutt, 3-in. .... 7.00 per 100  
 S. A. Nutt, 4-in. .... 15.00 per 100  
**CHARLES SHERWOOD, WATERLOO, IA.**

Geraniums, Snow Queen and La Favorite, rooted cuttings, \$2.50 per 100; 2½-in., \$5.00 per 100; 3-in., \$8.00 per 100; any variety, 4-in., \$15.00 per 100. Cash or c. o. d.  
 W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, Nutt and Buchner, 4-in., \$15.00 per 100; Ricard and Poitevine, 4-in., \$16.00 per 100. These are heavy plants full of bud and bloom. Packed in clay or paper pots. Cash.  
 Tarentum Greenhouses, Tarentum, Pa.

Geraniums, 50,000 Ricard, Poitevine and Nutt, fine, large plants well branched, 4-in., \$15.00 per 100, \$140.00 per 1000. All A-1 stock in bud and bloom. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Geraniums, 500 strong 2½-in., want a shift at once, about one-half S. A. Nutt, balance Poitevine, Ricard, Presilly, Barney and White, \$20.00 cash for the lot.  
 Richard A. Irvine, Bay City, Mich.

Geraniums, S. A. Nutt, Castellane, Barney and Lemon, in good assortment spread on bench, 4-in., 12½c, 15c and 20c; 3-in., 7c, 8c and 10c; according to size, 2½-in. and 2½-in., 4½c.  
 L. J. Rowe, Titusville, Pa.

Geraniums, mixed, all good varieties, fine, healthy, spaced plants with 1 and 2 branches, 3½-in., \$8.00 per 100. Cash.  
 Wm. H. Pratt, 310 W. Bridge St., Streator, Ill.

Geraniums, Poitevine, Ricard and S. A. Nutt, strong 4-in. ready for 5-in., \$17.00 per 100. Well spread stock in bud and bloom.  
 Chas. Whitton, York and Gray Ave., Utica, N. Y.

Geranium S. A. Nutt, fine stock in bud and bloom, 5000 4-in., \$15.00 per 100. Packing free. Cash with order.  
 Wm. H. Ford, Marshalltown, Ia.

Geraniums, S. A. Nutt, Beaute Poitevine, Ricard and Mme. Buchner, full of bloom, 4-in., \$18.00 per 100, \$175.00 per 1000.  
 C. W. Espy & Son, Brookville, Pa.

Geraniums, Poitevine, Ricard, H. Michell, 2½-in., \$6.00 per 100; Marvel, 2½-in., \$5.00 per 100. Good 4-in., \$15.00 per 100. Cash.  
 North Madison Floral Co., North Madison, Ind.

Geraniums, pink, white and red; every plant in bud or bloom, 4-in., \$20.00 per 100, not in bloom, \$15.00 per 100. Cash.  
 E. B. Morgan Floral Co., Paxton, Ill.

Geraniums, Ricard and Viaud out of 2½-in. pots, \$6.00 per 100. Buchner out of 2½-in. pots, \$5.00 per 100. Cash with order.  
 Chas. E. Smith & Son, York, Pa.

Geranium Sallerol, rooted cuttings, 2c; 2½-in. pots ready for 3-in., 5c. Ed. Helm, 139th St. and Western Ave., Blue Island, Ill. Phone Blue Island 577 M.

Geraniums, Jean Viaud, General Grant, S. A. Nutt, White Cloud and Ricard, fall struck, out of 4-in. pots, \$10.00 per 100.  
 Victor H. Thomas, Augusta, Ky.

Geraniums, S. A. Nutt, 4-in., \$20.00 per 100; Poitevine, Ricard and Viaud, 4-in., \$25.00 per 100. Cash with order.  
 Newton Rose Conservatories, Newtonville, Mass.

**GERANIUMS, NUTT AND GRANT.**  
 2½-in., ready for shift ..... \$ 6.00 per 100  
 4-in., assorted colors ..... 15.00 per 100  
**H. S. WIECKING, BLUFFTON, IND.**

Geraniums, S. A. Nutt, Ricard, Poitevine, Buchner and Presilly, good, clean 4-in. plants, in bud and bloom, \$15.00 per 100.  
 S. A. Plinkstone, Utica, N. Y.

Geraniums, red; in bud and bloom, strong plants, 4-in., \$15.00 per 100, \$125.00 per 1000. No charge for packing. Cash with all orders.  
 New London Greenhouse, New London, O.

**GERANIUM S. A. NUTT.**  
 Fine 4-in. stock in bud and bloom,  
 \$15.00 per 100. Cash.  
**BEL AIR GREENHOUSES, BEL AIR, MD.**

Geraniums, Beaute Poitevine, Marquis de Castellane, Alice Lemon, single, strong 2½-in. pots, \$5.00 per 100.  
 Harold W. McGregor, Springfield, O.

**NUTT GERANIUMS, 2½-IN.**  
 \$35.00 per 1000.

**LIBERTYVILLE FLOWER & VEG. CO.,**  
 Libertyville, Ill.

Geranium S. A. Nutt, 2½-in., \$5.00 per 100; 3-in., \$6.50 per 100.

Henderson Floral Co., Pana, Ill.

Rose Geranium, skeleton-leaved, 4-in., ready for shift, 18c each.

W. B. Shumway Floral Co., Tiffin, O.

Geraniums, 3½-in., as good as any 4-in., \$11.00 per 100; 3-in., \$7.00 per 100.

H. P. Friederichsen, Florist, Marengo, Ia.

Geraniums, S. A. Nutt, \$16.00 per 100; Single Red, \$15.00 per 100.

Nick Reding, 6731 Ridge Blvd., Chicago, Ill.

Geraniums in bud and bloom, Poitevine and Jean Viaud, 3-in., 8c; S. A. Nutt, 3-in., 6c.

The East Lawn Gardens, Urbana, O.

Geranium S. A. Nutt, in bud and bloom, guaranteed extra fine 4-in., \$15.00 per 100. Cash, please.

Attica Floral Co., Attica, Ind.

Geraniums, 500 S. A. Nutt and 150 Oberle, 4-in., \$15.00 per 100.

Albert Loeffler & Son, Watertown, Wis.

Geranium S. A. Nutt, A No. 1 stock, \$15.00 per 100.

Anderson Greenhouse, Cannon Falls, Minn.

Geranium S. A. Nutt, strong, bushy plants in bud and bloom, 4-in., \$15.00 per 100.

Storm Lake Floral Co., Storm Lake, Ia.

Geranium Mme. Sallerol, strong 2-in., \$4.00 per 100. Cash. No charge for packing.

Fisher's Greenhouse, Vinton, Ia.

Geraniums, S. A. Nutt, 4-in., 15c; Mme. Sallerol, bushy plants, 4-in., 15c each.

De Meester, Florist, Humboldt, Ia.

Geranium S. A. Nutt, in bud and bloom just right for Decoration day, 1000 4-in., 12c each. Cash, please.

Milford Greenhouse, Milford, Ill.

Geraniums, a few hundred mixed Ricard and Nutt, 4c; to make room. Cash.

H. Meyer, Little Rock, Ark.

Geranium S. A. Nutt, \$15.00 per 100. Minneapolis Floral Co., 316 Hennepin Ave., Minneapolis, Minn.

Geraniums, Ricard, Michell and Poitevine, 4-in., \$15.00 per 100.

Bigler's Greenhouses, Camden, N. J.

Geranium S. A. Nutt, 2½-in., 5c; 3-in., 8c; 4-in., 12c. Good stock. Cash.

Harglerode Bros., Shippensburg, Pa.

Geraniums, S. A. Nutt or mixed, 4-in., \$16.00 per 100, \$150.00 per 1000. Cash.

M. R. Busse, Como Station, St. Paul, Minn.

Geraniums, mixed, mostly S. A. Nutt, 4-in., \$12.00 per 100. Anderson Floral Co., 515 John St., Anderson, Ind.

Geranium S. A. Nutt, fine stock, in bud and bloom, 4-in., \$15.00 per 100. Cash.

Hill City Greenhouses, Forest City, Ia.

Geraniums, Nutt, Barney, Lawrence, White, Scarlet, choice plants, full of bloom, 4-in., \$15.00 per 100. Cash.

Butz Bros., Newcastle, Pa.

Geranium S. A. Nutt, excellent plants, 2-in., 3c; 3-in., 6c; 4-in., 15c.

A. C. Anderson, Columbus, Neb.

Geranium S. A. Nutt, excellent healthy stock, none better, in bloom, 4-in., \$20.00 per 100.

Freeport Floral Co., Freeport, Ill.

Geranium S. A. Nutt, 2½-in., \$45.00 per 1000. Emil Rieple, care Rochester Greenhouse Co., Rochester, Minn.

Geraniums, S. A. Nutt and Double Scarlet, 4-in., 15c. Cash with order. No c. o. d.

Harry A. Cook, Oberlin, O.

Geraniums, Poitevine and Ricard, rooted cuttings, \$3.75 per 100, prepaid. Cash. Royston & Fenton, R. A., Box 583, Evansville, Ind.

Geranium Mme. Sallerol, 3-in., \$7.00 per 100.

Waukesha Floral Co., Waukesha, Wis.

Geranium S. A. Nutt, rooted cuttings, \$1.25 per 100. Cash.

B. Scheller, Warren, Pa.

Geranium S. A. Nutt in bud and bloom, 4-in., \$15.00 per 100.

Pana Greenhouses, Pana, Ill.

Geranium S. A. Nutt, 2-in., \$4.00 per 100, \$35.00 per 1000.

J. L. Johnson, De Kalb, Ill.

Geranium S. A. Nutt, rooted cuttings, \$2.00 per 100, prepaid. Sefton's, Chillicothe, Mo.

**GLADIOLI**

**HOYT'S LAST BARGAIN OFFER.**

2000 No. 2, Halley; 3000 No. 3, Halley; 8000 No. 6, Halley, \$60.00 takes the lot.

400 No. 1 Prince of Wales; 300 No. 2 and 800 No. 3, \$30.00 takes them.

400 No. 2 Willy Wigman; 400 No. 4, \$8.00 takes them.

300 No. 3 Niagara for \$4.00.

100 No. 1 Myrtle; 400 No. 2; 100 No. 3, all for \$15.00.

Retier wire if you want them.

**HOYT BROS. CO.,**

North 11 Post St., Spokane, Wash.

**GLADIOLUS BULBS.**

Fine, clean, healthy stock.

1½ to 2-in. 1½ to 1½-in.

100 1000 100 1000

America ..... \$ ..... \$1.80 \$16.00

Chicago White ..... 3.75 35.00 2.85 26.00

Halley ..... 3.75 35.00 2.00 18.00

Mrs. Watt ..... 4.25 33.00 ..... ..

Panama ..... 4.00 35.00 ..... ..

Pendleton ..... 5.00 45.00 3.75 35.00

Primulaus Hybrids ..... 2.75 25.00 ..... ..

**A. HENDERSON & CO.,**

106 N. Wabash Ave., Chicago, Ill.

## GLADIOLI—Continued

GLADIOLI TRUE TO NAME.	
America, No. 1.....	\$18.00 per 1000
America, No. 2.....	15.00 per 1000
Mrs. Francis King, No. 1.....	21.00 per 1000
Baron Hulot, No. 1.....	65.00 per 1000
Baron Hulot, No. 2.....	55.00 per 1000
Prince of Wales, No. 1.....	60.00 per 1000
Prince of Wales, No. 2.....	50.00 per 1000
Prince of Wales, No. 3.....	40.00 per 1000
Bertrex, No. 1.....	80.00 per 1000
Bertrex, No. 2.....	70.00 per 1000
Wilbrink, No. 1.....	60.00 per 1000
Pink Perfection, No. 2.....	48.00 per 1000
Gretchen Zang, No. 2.....	40.00 per 1000
Gretchen Zang, No. 3.....	36.00 per 1000
Gretchen Zang, No. 4.....	32.00 per 1000
Gretchen Zang, No. 5.....	27.00 per 1000
Gretchen Zang, No. 6.....	22.00 per 1000
Halley, No. 1.....	25.00 per 1000
Halley, No. 2.....	20.00 per 1000
Schwaben, No. 1.....	40.00 per 1000
Niagara, No. 1.....	33.00 per 1000
Niagara, No. 2.....	29.00 per 1000
Niagara, No. 3.....	24.00 per 1000
Panama, No. 1.....	35.00 per 1000
Panama, No. 2.....	30.00 per 1000
War, No. 2.....	40.00 per 1000
Peace, No. 1.....	85.00 per 1000
Peace, No. 2.....	30.00 per 1000
Mrs. Watt, No. 1.....	38.00 per 1000
Mrs. Watt, No. 2.....	30.00 per 1000
Flora, No. 1.....	25.00 per 100
Crimson Glow, No. 1.....	28.00 per 100
Empress of India, No. 2.....	30.00 per 1000
Goliath, No. 2.....	40.00 per 1000
Herada, No. 1.....	70.00 per 1000
Herada, No. 8.....	50.00 per 1000
Louise, No. 1.....	88.00 per 100
Lilywhite, No. 1.....	100.00 per 1000
Mary Fennell, No. 2.....	65.00 per 1000
Sulphur King, No. 2.....	8.00 per 100
Mrs. Dr. Norton, No. 1.....	38.00 per 100
Mrs. Dr. Norton, No. 5.....	83.00 per 1000
Mrs. Dr. Norton, No. 6.....	48.00 per 1000
The Pearl, No. 1, new pink.....	45.00 per 1000
The Pearl, No. 2.....	35.00 per 1000
Myrtle, No. 2.....	50.00 per 1000
Faust, No. 1, large red.....	4.00 per 100
Exhibition Mixed, No. 1.....	22.00 per 1000
Exhibition Mixed, No. 2.....	17.00 per 1000
250 bulbs at 1000 rates; less lots, 15c per 100 higher. Good stock. Cash, please.	

PERRY GARDENS, RAVENNA, O.

## LATE OUT FLOWERS PAY.

This offer is good only until June 10. Order now and be sure of getting what you want.

Per 1000.	1 1/4 in.	1 1/2 in. up
America, lavender-pink.....	\$15.00	\$18.00
Empress of India, maroon.....	32.00	40.00
Halley, salmon pink.....	80.00	
Mrs. F. King, salmon red.....	24.00	
Niagara, delicate cream.....	32.00	
Panama, fine pale pink.....	28.00	35.00
Prince of Wales, early salmon.....	48.00	
Schwaben, beat yellow.....	36.00	45.00

All good mixed, 1 to 1 1/4 in., \$12.00; 1 1/4 to 1 1/2 in., \$15.00 per 1000.

100 or 250 bulbs at 1000 rate. Cash or c. o. d.

F. o. b. West Grove, Pa.

## BULBETS PREPAID.

	1,000	5,000	10,000
America.....	\$0.50	\$2.00	\$3.50
Autumn Queen.....	1.00	4.00	7.00
Empress of India.....	.50	2.00	3.50
Halley.....	.50	2.00	3.50
Mrs. F. King.....	.50	2.00	3.50
Niagara.....	1.50	6.00	10.00
Panama.....	.50	2.00	3.50
Prince of Wales.....	3.00	15.00	28.00
Schwaben.....	1.00	4.00	7.00
War.....	1.00	4.00	7.00
Willy Wigman.....	.75	3.00	5.00
Yellow Hammer.....	1.50	6.00	10.00
All good mixed.....	.50	2.00	3.50

Cultural directions with each order.

W. P. LONG, BOX F, WEST GROVE, PA.

Wholesale grower of Gladioli.

## SPECIAL OFFER OF GLADIOLI.

Second and third sizes for late planting. These bulbs will all give good flowers, if planted for late blooms, which are often more profitable than those planted early.

Approximately	Per 1000
25,000 America, 1 1/4 to 1 1/2 in.....	\$15.00
50,000 America, 1 to 1 1/4 in.....	10.00
50,000 America, 3/4 to 1 in.....	7.50
15,000 Peace, 1 1/4 to 1 1/2 in.....	30.00
20,000 Peace, 1 to 1 1/4 in.....	25.00
25,000 Peace, 3/4 to 1 in.....	20.00
15,000 Schwaben, 1 to 1 1/4 in.....	30.00
15,000 Schwaben, 3/4 to 1 in.....	20.00
10,000 Pendleton, 1 to 1 1/4 in.....	35.00
10,000 Primulinus Hybrids, 1 to 1 1/4 in.....	15.00
20,000 Primulinus Hybrids, 3/4 to 1 in.....	10.00
2,000 Pink Perfection, 1 1/4 to 1 1/2 in.....	45.00
1,000 Yellow Hammer, 1 1/4 to 1 1/2 in.....	35.00

N. LEON WINTZER,

Gladiolus Grower, West Grove, Pa.

## SPECIAL OFFER, PLANTING STOCK.

Exhibition Mixture of 8,000,000: \$2.00 per 1000, 10,000 for \$17.50; pk. of bulbets, \$3.00; bushel, \$10.00. Halley and America, planting stock, \$2.50 per 1000. Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## SPECIALS, TO CLEAN UP.

America, 1-in. to 1 1/2 in.....	\$12.00 per 1000
Mrs. Watt, 1 1/4 in.....	27.00 per 1000
Peace, 1-in.....	20.00 per 1000
Primulinus Hybrids, bulbets, \$8.00 per bu.	

RALPH BENJAMIN, CALVERTON, N. Y.

## NOTICE!

"A few lines in The Review will polish your mail box."

J. Dobbertin & Son,  
April 9. Rochester, N. Y.

To be sure of attention for the issue dated Thursday, instructions for

Classified Ads must reach The Review on or before the preceding MONDAY

## GLADIOLI, BIG STOCK, BEST QUALITY.

100 rate is 1/4 of 1000 rate.

Dozen rate is 1/6 of 100 rate.

Per 1000	Per 1000
America.....	\$20
Annie Wigman.....	25
Arizona.....	40
Augusta.....	80
Autumn Queen.....	30
Bordeaux.....	80
Bertrex.....	90
Canary Bird.....	80
Crimson Glow.....	
best red.....	200
Dora Krals.....	80
E. Kirtland, 2nd size.....	90
E. Kurts.....	60
Golden Measure.....	
per 100.....	200
Gretchen Zang.....	60
Golden King.....	60
Frau Dr. Haym.....	100
Halley.....	80
Herada.....	80
L'Unique.....	100
Mary Fennell.....	60
Mrs. Beecher.....	40
50 at 100 rate, 500 at 1000 rate, 2nd size, 20 per cent; 3rd size, 40 per cent less than 1st size.	

A large stock of small sizes and bulbets. Send list of needs. Terms: Cash.

O. BETSCHER, DOVER, O.

## GLADIOLUS BULBETS, POSTPAID.

Fine, clean stock, free from dirt and absolutely true to name.

America, Augusta, Branchleyensis, Crackerjack, Halley, Independence, Mrs. Francis King, Panama, Princepine, Scarsdale and Winter's General Mixture, 50c per 1000, \$2.00 per 5000 of a kind; \$3.50 per 10,000 of a kind.

Niagara, Peace, Schwaben, War, \$1.00 per 1000, \$4.75 for 5000 of a kind; \$9.00 for 10,000 of a kind.

N. LEON WINTZER,

Gladiolus Grower, West Grove, Pa.

## GLADIOLUS BULBS.

Good, healthy and clean stock; true to name.

## AMERICA.

1200 No. 2; 2750 No. 3; 9000 No. 4.

MRS. FRANCIS KING.

1235 No. 1; 375 No. 2; 1700 No. 3; 5700 No. 4.

Mrs. Francis King bulbets, 28 qts.; mixed, 14 qts.

I have planted all my ground; no place to plant the rest. Net cash \$150.00 takes the lot.

Make an offer. Terms: F. o. b. here, c. o. d.

C. S. BARTLETT, ALEDO, ILL.

## AMERICA, CHEAP ONLY IN PRICE.

25,000 1 1/4 in. and up.....\$18.00 per 1000

15,000 1 1/4 to 1 1/2 in..... 14.00 per 1000

20,000 3/4 to 1 in..... 5.00 per 1000

50,000 3/4 to 1 in..... 8.00 per 1000

FAIRY (MRS. JAMES LANCASHIRE).

Exquisite cream color shading to salmon-pink; two weeks earlier than America, 1 1/4 to 2 1/4 in.

\$25.00; 1 1/4 to 1 1/2 in., \$20.00 per 1000. 250 of either kind at 1000 rate. 10 per cent for cash with order.

E. E. STEWART, BROOKLYN, MICH.

Gladiolus America, 2nd size, \$14.00 per 1000; bulbets, 80c per qt., postpaid; pk., \$3.00; bu., \$10.00.

J. L. Johnson, De Kalb, Ill.

## GLADIOLI, TRUE CLEAN STOCK.

We find that we have a surplus over our planting requirements.

10,000 Herada, No. 6; 5,000 Panama, No. 6; 5,000 Schwaben, No. 6; 2,000 M. Weibertus, No. 6; 5,000 America, No. 6; 5,000 E. Kirtland, No. 6.

We must move this stock; the best cash offer received for all, or part, takes the above.

F. C. HORNBERGER, HAMBURG, N. Y.

## THE BEST FLORISTS' VARIETY ON THE MARKET.

## MISS HELEN FRANKLIN.

1/2 to 3/4 in., \$5.00 per 100, \$40.00 per 1000; under 1/2 in., \$8.00 per 100, \$25.00 per 1000; bulbets, \$6.00 per 1000, \$20.00 per qt.

Cash with order or satisfactory references.

THOMAS COGGER, MELROSE, MASS.

## ALBUM OF DESIGNS.

Seventh Edition.

Better than ever before.

You cannot afford to be without it.

\$1.25 per copy, postpaid.

\$12.00 per doz., postpaid.

Florists' Pub. Co., Caxton Bldg., Chicago.

## GLADIOLUS BULBETS.

Princepine, 12 qts., \$10.00; War, 4 qts., \$10.00; Taconic, 2 1/2 qts., \$2.00; Panama, 2 qts., \$3.00; America, 10 qts., \$5.00; good, mixed, 28 qts., \$10.00. The whole lot, \$25.00.

Cash with order.

EDGAR P. WALTZ,

Eastbrook Farm, Tallmadge, O.

## NOTICE.

I am sold up on all varieties of Gladioli for this season.

Thanking my many customers for the fine business you have given me, I remain, Yours truly.

C. M. GROSSMAN, EVERGREEN FARM,

Petoskey, Mich.

## PRICED TO MOVE.

Gladioli: 2000 Halley, 2000 Empress of India, 1500 mixed, 3/4 in. to 1 in., \$7.00 per 1000.

2000 Summer, 1000 Primulinus Hybrids, fine mixed; 1000 Halley, 2500 Summer, 1 in. to 1 1/4 in., \$8.00 per 1000. Cash.

H. V. THOMPSON,

31 Columbia Ave., Greenville, Pa.

## BARON HULOT BULBS.

300 1 1/4 in. .... \$8.00 per 100

200 1 1/4 to 1 1/2 in. .... 6.50 per 100

800 1 to 1 1/4 in. .... 5.00 per 100

## YELLOW HAMMER.

2000 1/2 in. and less.....\$10.00 per 1000

1000 less than 1/2 in..... 7.00 per 1000

BROOKLAND GARDENS, WOBURN, MASS.

Gladioli: Let us quote you on all the best varieties; good sound bulbs.

S. S. Skidelsky &amp; Co., 53 Park Place, New York.

## GLOXINIAS

Gloxinia plants, will make nice blooming stock this summer; nice, thrifty 2-in. ready to shift, \$1.50 per doz., \$10.00 per 100.

N. O. Caswell, Delavan, Ill.

## GREVILLEAS

Grevillea Robusta, averaging about 17 ins. high; good, strong 4-in. ready for 5-in., 20c.

W. B. Shumway Floral Co., Tiffin, O.

Grevillea Robusta, good, strong 4-in. plants ready for 5-in., 20c.

Wagner's Greenhouses, Tiffin, O.

## HARDY PLANTS

## HARDY CHRYSANTHEMUMS.

Old-fashioned Chrysanthemums, white, pink and red, \$12.00 per 100 clumps.

Boston, bronze; Excelsior, yellow; Belden's White; White Doty, white; Red Button, red; Firelight, garnet-red; Harvest Home, golden; Normandie, early rose; bronze; Petite Jean, pinkish; Marie Antoinette, early white.

pink; \$15.00 per 100 clumps. Strong undivided field-grown clumps. Perfectly hardy without protection.

THE WAYSIDE GARDENS CO., MENTOR, O.

## HARDY PLANTS.

## COMPLETE COLLECTIONS

## AT REASONABLE PRICES

## OFFERED IN OUR

## NEW SPRING CATALOGUE.

## THE BEST AND MOST COMPLETE

## IN THE COUNTRY.

## WRITE FOR A COPY.

THE WAYSIDE GARDENS CO.,

MENTOR, O.

## WELLER NURSERIES COMPANY, INC.,

Perennial specialists.

Ask for catalogue.

Holland, Mich.

Gaillardia Grandiflora, \$4.50, Coreopsis Lanceolata, \$3.25, Shasta Daisy, \$2.25 per 100, fall transplanted, strong stock.

A. D. Ferguson, Benson Sta., Omaha, Neb.

Hardy Ferns, illustrated descriptive list mailed. Ludwig Mosbaek, Ferndale, Askov, Minn.



## HELICHRYSUMS

HELICHRYSUM, STRAWFLOWERS.  
Assorted colors, 2 1/4-in. pots, \$3.00 per 100,  
\$25.00 per 1000.  
ST. LOUIS WHOLESALE CUT FLOWER CO.,  
1406-08 Pine St., St. Louis, Mo.

STRAWFLOWERS.  
Transplanted seedlings, \$10.00 per 1000.  
MOREAU, FLORIST,  
Box 157, Pontiac, Mich.  
Helichrysum, 6 colors; Ammobium, Rhodanthe, 3  
colors; Xeranthemum, 60c per 100. Cash with  
order. F. Meeder, Grand Rapids, Mich.

## HELIOTROPE

HELIOTROPE, DARK BLUE, FRAGRANT.  
Strong 2 1/4-in. plants ready to shift,  
\$4.00 per 100.  
Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

## HELIOTROPE

Centefleur, deep violet blue; La Duse, large-  
flowering, deep blue; 2 1/4-in. pots, \$6.00 per 100,  
\$55.00 per 1000.  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

SEASONABLE STOCK NOW READY.  
Heliotropes, Jersey Beauty and Florence Night-  
ingale, good purple, 2 1/4-in., \$5.00 per 100, \$45.00  
per 1000.  
THE STORRS & HARRISON CO.,  
Painesville, O.

Heliotropes, Centefleur, La Duse and Lorne,  
2 1/4-in., \$6.00 per 100, \$50.00 per 1000. Good,  
dark blue; rooted cuttings, \$2.00 per 100, \$15.00  
per 1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.

## HELIOTROPE

2 1/4-in. .... \$4.50 per 100  
Fragrant, dark blue;  
Bushy stock. Cash, please.  
BEZDEK GREENHOUSES, CEDAR RAPIDS, IA.  
Heliotropes, large-flowering, fine stock for im-  
mediate delivery, need the room, 2 1/4-in., \$30.00  
per 1000. Cash with order.  
Rudolph Irsa, East Hampton, N. Y.

Heliotropes, lavender; rooted cuttings, \$1.50  
per 100; 2 1/4-in., \$4.00 per 100; 3-in., 8c each.  
Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

## HELIOTROPE

Nothing but Centefleur, the best variety, 2-in.,  
\$5.00 per 100.  
O. L. HUMPHREY, ZANESVILLE, O.

HELIOTROPE, VERY CHEAP.  
Rooted cuttings, \$1.25 per 100; 2 1/4-in., \$3.00.  
GULLETT & SONS, LINCOLN, ILL.

## HELIOTROPE

Strong 4-in., well branched, \$15.00 per 100.  
M. E. SOURDRY, GIRARD, KAN.  
Heliotropes, dark blue: 2-in., \$3.00; 3 1/2-in.,  
\$10.00; 3-in., \$6.00 per 100.  
O. H. Jacobs, Westfield, Mass.

Heliotropes, blue, rooted cuttings, \$1.25 per  
100; 2-in., \$3.00 per 100. Cash.  
Byer Bros., Chambersburg, Pa.

Heliotropes, strong 3-in., 6 1/2c.  
L. J. Rowe, Titusville, Pa.

Heliotropes in bloom, 4-in., \$15.00 per 100.  
Anoka Floral Co., Anoka, Minn.

Heliotropes, 2 1/4-in., \$3.00 per 100; 3-in.,  
\$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Heliotropes in bud and bloom, 4-in., 15c. J. G.  
Witt & Sons, 10423 Wallace St., Chicago, Ill.

## HIBISCUS

GIANT FLOWERING HIBISCUS.  
Aurantia and Miniatus Semi-plena, 75c per  
dos., \$5.50 per 100, \$50.00 per 1000; strong  
4-in. plants, \$3.00 per dos., \$20.00 per 100.  
THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

Hibiscus, Peachblow, Rubra, Miniatus and  
Versicolor, 2 1/4-in., \$5.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

## HOLLYHOCKS

## DOUBLE HOLLYHOCKS.

White, pink, yellow, red, maroon, \$6.00 per 100  
Mixed colors ..... 6.00 per 100  
Allegheny mixed ..... 6.00 per 100

## SINGLE HOLLYHOCKS.

All colors mixed ..... 6.00 per 100  
Choice field-grown roots; excellent quality.  
THE WAYSIDE GARDENS CO., MENTOR, O.

## HOP ROOTS

Hop Roots, \$1.75 per dos., \$9.00 per 100.  
Harry J. Squires, Good Ground, N. Y.

## HYDRANGEAS

## FRENCH HYDRANGEAS.

Strong 2-in. Pot Plant Produced by a Specialist.  
This is a grand opportunity to secure the  
better varieties of this valuable plant to grow  
on. Early orders desirable. Superior packing.  
Prompt shipment.

	Per 100	Per 1000
Baby Bimbenet, early dwarf pink, very fine	\$ 8.00	\$70.00
Domotol, sensational new double pink	25.00	.....
Souv. de Mme. E. Chautard, early, vigorous, clear pink	7.00	65.00
Etincelant, clear carmine	10.00	90.00

AMERICAN BULB CO.,  
172 No. Wabash Ave., Chicago, Ill.

## CLEARANCE SALE.

Newer sorts French Hydrangeas, 4-in., \$15.00  
per 100.

## FINE PLANTS.

175 Satinette, 150 Etincelant.  
270 Trophee, 250 Baby Bimbenet.

## CLEARANCE SALE.

New French Hydrangeas, fine plants, 4-in.,  
\$10.00 per 100.

200 Avalanche.	140 L'Islette.
70 Little Mouillere.	100 La France.
110 La Lorraine.	350 Mme. E. Mouillere.
75 Mme. A. Nonin.	325 Souv. Mme. E.
75 Pres. Faillieres.	Chautard.
40 Gen. de Vibraye.	

## CLEARANCE SALE.

250 Hydrangea Otaksa, the old standby, 4-in.,  
\$10.00 per 100.

## THE GOOD &amp; REESE CO.

Department A, Springfield, O.

## FRENCH VARIETIES AND OTAKSA.

2 1/4-in. pots, \$7.50 per 100, \$65.00 per 1000.  
Ready now and later.  
Otaksa, 3-in. pots, \$12.50; 4-in. pots, \$22.50  
per 100; 5-in. pots, \$45.00 per 100.  
Avalanche, Gen. de Vibraye, E. G. Hill, Mme.  
Mouillere, Bouquet Rose, Otaksa, Little Mouillere,  
Mme. Chautard, Radiant, Mousseline and others.  
Ask for list.

## NEWER VARIETIES.

Baby Bimbenet ..... \$10.00 per 100  
Satinette and Etincelant ..... 12.00 per 100  
ROMAN J. IRWIN,  
43 W. 18th St., New York, N. Y.

## ARBORESCENS GRANDIFLORA ALBA.

Hydrangeas for lining out and growing on,  
2 1/4-in. pots, \$5.00 per 100, \$45.00 per 1000.  
Not less than 6 of any variety of plants supplied  
in our wholesale department; under 25 of a va-  
riety are billed at doz. rate; 25 and over at  
100 rate.

## THE GOOD &amp; REESE CO.

The largest Rose growers in the World.  
Department A, Springfield, O.

## HYDRANGEAS.

## Good French varieties.

2 1/4-in., \$6.50 per 100, \$60.00 per 1000.  
4-in., \$20.00 per 100.

THE STORRS & HARRISON CO.,  
Painesville, O.

## FLOWERING FRENCH HYDRANGEAS.

For Decoration day delivery.  
Plants having from 8 to 10 blooms, 60c to  
\$1.50 each, also few large \$2.00 plants.  
Please state for what date plants are wanted.  
Cash with order.

## COLLE BROS, SUMMIT, N. J.

## FRENCH HYDRANGEAS.

Gen. de Vibraye, Souvenir Mme. de Chautard,  
Mme. Augusta Nonin and Mme. E. Mouillere,  
2 1/4-in., \$1.00 per doz., \$6.50 per 100; 4-in.,  
\$3.00 per doz., \$20.00 per 100.

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

## FRENCH HYDRANGEAS.

## NORTHERN GROWN.

2 1/4-in. stock, mixed varieties,  
\$70.00 per 1000.  
J. J. LE BORIOUS,  
921 E. Third St., Duluth Minn.

## 10,000 HYDRANGEAS.

French and Otaksa.  
2 1/4-in. pots, \$7.00 per 100, \$65.00 per 1000.  
BOURDET FLORAL CO.,  
Magnolia and Tower Grove Aves., St. Louis, Mo.

Hydrangea Otaksa, 4-in. in bloom, 40c and 45c;  
larger plants, 35c a bloom; budded only 25c a  
bud. Cash.  
Port Allegany Greenhouses, Port Allegany, Pa.

## HYDRANGEAS, FRENCH AND OTAKSA.

Rooted cuttings, \$3.50 per 100.  
THE LINDSAY CO.,  
University Ave., Minneapolis, Minn.

Hydrangeas, strong 2 1/4-in. best French varie-  
ties and Otaksa, \$7.00 per 100, \$65.00 per 1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.

French Hydrangea, 2 1/4-in., \$6.50 per 100.  
George Bros. & Co., New Kensington, Pa.  
Hydrangeas, mixed, 2 1/4-in., 4 1/2c; 4-in., 17 1/2c.  
L. J. Rowe, Titusville, Pa.

## IMPATIENS

Impatiens Sultan, orange red, deep pink, white  
and violet-rose; rooted cuttings, \$1.50 per 100;  
2 1/4-in., \$4.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

## IMPATIENS SULTANI.

Pink and carmine, 2 1/4-in., 3c.  
GULLETT & SONS, LINCOLN, ILL.

Impatiens Sultan, out of 2 1/4-in. pots, \$6.00  
per 100. Quick shipment. J. C. Bigelow & Son,  
1542 Sunset Ave., Utica, N. Y.

## IPOMOEAS

Ipomoea, or Potato-vine, 3-in., 10c; 4-in., 20c.  
J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

Advertisers have learned from experience that  
THE REVIEW  
PAYS BEST.

## IRISES

## IRISES.

Bariensis, Nestor, Sans Souci, Sibirica Orient-  
alis, Canary-Bird, Lord Grey, \$4.00 per 100.  
Dorothea, Flavescens, Mme. Chereau, Royal  
King, Sappho, Sir Walter Scott, Florentina,  
Lilac Queen, The Bride, \$5.00 per 100.  
Perfection, Kochii, \$6.00 per 100.  
Eldorado, Pallida Dalmatica, Gertrude, \$8.00  
per 100.  
500 named kinds, 20 varieties, our selection,  
\$15.00. Cash.

HARRY FRANKLIN BAKER,  
1118 W. Lake St., Minneapolis, Minn.

IRISES, STANDARD AND RARE SORTS.  
Prices right. Send for list.  
W. J. ENGLE & SON, R. R. S, DAYTON, O.

## IVIES

## ENGLISH IVY.

	Per 100	Per 1000
Rooted cuttings from soil	\$ 2.25	\$18.00
2 1/4-in. pots	6.00	50.00
4-in. pots	25.00	.....
4-in. pots, heavy plants, long vines	30.00	.....

## PARLOR IVY.

	Per 100	Per 1000
Rooted cuttings	\$1.75	\$14.00
2 1/4-in. pots	5.00	45.00

ROMAN J. IRWIN,  
43 West 18th St., New York, N. Y.

## HARDY ENGLISH IVY.

Strong well-rooted cuttings, \$2.00 per 100,  
\$16.00 per 1000; 2 1/4-in., \$6.00 per 100, \$50.00  
per 1000.

S. S. SKIDELSKY & CO.,  
53 Park Place, New York, N. Y.

Special offer: Allegheny Vine, or Improved  
English Ivy, 2 1/4-in., \$1.00 per doz., \$7.00 per  
100.

English Ivy, strong 2 1/4-in., \$4.00 per 100;  
3-in., \$7.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

Ivies, Hardy English, rooted cuttings, \$2.00  
per 100; 2 1/4-in., \$5.00 per 100; German or Parlor  
Ivy, rooted cuttings, \$1.50 per 100; 2 1/4-in., \$4.00  
per 100. Cash or c. o. d.

W. E. Trimble Greenhouse Co., Princeton, Ill.

English Ivy, sandy soil rooted cuttings, lath-  
house grown, strong, clean; size 6 to 12 ins.,  
ready for 3 or 4-in. pots, \$12.50 per 1000, post-  
paid.

Belvedere Nursery Co., Santa Barbara, Cal.

## ENGLISH IVY.

2-in. pot plants, \$3.50 per 100, \$30.00 per 1000;  
heavy and strong 4-in., 2 ft., 8 to 5 branches,  
\$20.00 per 100. Cash. No packing charge.

THE IMLAY CO., ZANESVILLE, O.

## GERMAN IVY.

Strong 2 1/4-in. plants ready to shift,  
\$4.00 per 100. Cash with order.  
No charge for packing.

R. S. McMURRAY, BELLEFONTAINE, O.

## ENGLISH AND GERMAN IVY.

German Ivy, rooted cuttings, 1 1/2c; 2 1/4-in., 4c;  
English Ivy, 2 1/4-in., 5c.  
GULLETT & SONS, LINCOLN, ILL.

Parlor Ivy, rooted cuttings, \$2.00; 2 1/4-in.,  
\$4.00; extra strong 3-in., \$6.00 per 100.  
W. B. Shumway Floral Co., Tiffin, O.

## GERMAN IVY.

Good plants, 2 1/4-in., \$4.00 per 100. Cash, please.  
H. S. BRANDT, YORK, PA.

German Ivy, bushy 2 1/4-in., \$3.00 per 100,  
\$25.00 per 1000.  
Wm. F. Krueger, Box 102, Sta. A, Toledo, O.

English Ivy, field-grown, long vines, from 3  
3 1/2 and 4-in. pots, \$20.00, \$30.00 and \$40.00 per  
100.  
Harry Heini, West Toledo, O.

English Ivy, rooted cuttings, \$2.00 per 100,  
\$18.00 per 1000. Cash with order. Los Angeles  
Geranium Co., Sawtelle P. O., Los Angeles, Cal.

German Ivy, rooted cuttings, \$1.25 per 100;  
strong 2-in., \$2.50 per 100. Otto P. Krueger,  
427 East Broadway, Toledo, O.

English Ivy, strong cuttings from soil, \$3.00  
per 100, \$25.00 per 1000.  
J. L. Johnson, DeKalb, Ill.

Parlor Ivy, rooted cuttings, \$2.00 per 100,  
prepaid, 2 1/4-in., \$4.00 per 100; good stock,  
Royston & Fenton, Evansville, Ind.

English Ivy, strong rooted cuttings from soil,  
\$2.00 per 100, postpaid.  
Chas. Frost, Kenilworth, N. J.

Parlor Ivy, rooted cuttings, \$10.00 per 1000,  
postpaid. Cash.  
Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, good, clean stock, 2 1/4-in., \$3.50  
per 100, \$30.00 per 1000.  
Alexander Shreve, Belvidere, N. J.

German or Parlor Ivy, 60c per doz., \$4.00 per  
100. The Schmidt & Botley Co., Springfield, O.

English Ivy, fine 2 1/4-in., \$5.00 per 100.  
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Parlor Ivy, 3-in., 5c each.  
De Meester, Florist, Humboldt, Ia.

Parlor Ivy, 2-in., \$3.50 per 100. Cash.  
C. L. Humphrey, Zanesville, O.

German Ivy, very fine 2 1/4-in., 5c.  
Hammerschmidt & Clark, Medina, O.

English Ivy, 2 1/4-in., \$5.00; 4-in., \$12.50 per  
100. Cash. Jos. M. Smely, Aurora, Ill.

German Ivy, 2-in., \$4.00 per 100, \$38.00 per  
1000. Edward W. Schuster, Crookston, Minn.

English Ivy, out of 3 1/2-in. pots, \$15.00 per 100.  
J. C. Bigelow & Son, Utica, N. Y.

## JASMINES

## JASMINES, FRAGRANT.

Revolutum, Grandiflorum, Primulinus, 75c per doz., \$5.00 per 100. Maid of Orleans, \$1.00 per doz., \$6.50 per 100.

THE SCHMIDT & BOTLEY CO.,  
Springfield, O.

Jessamine, night-blooming, big, 2 1/4-in., \$5.00 per 100. Burdell Floral Co., Bowling Green, Ky.

## LANTANAS

Lantanas, Aurora, Alba Perfecta, Harkett's Perfection, Jacob Schulz, Michael Schmidt, Radiation and Weeping, 75c per doz., \$5.00 per 100, \$45.00 per 1000.

Tethy's, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

## WEeping LANTANAS.

Nice, large 2 1/4-in. stock, \$5.00 per 100, \$45.00 per 1000.

## ROSEMONT GARDENS,

116 Dexter Ave., Montgomery, Ala.

Weeping Lantanas, 2-in., \$3.00 per 100, \$25.00 per 1000, 500 at 1000 rate; extra strong, very bushy, 2 1/4-in., \$6.00 per 100. Louis P. Faulk, R. F. D. No. 7, Box 9, Bellevue, Pa.

## LANTANAS, DWARF AND WEeping.

Best bedders, 2 1/4-in., 5c each.

GULLETT & SONS, LINCOLN, ILL.

Lantanas, five best named varieties, from 2 1/4-in. pots, \$5.00 per 100, \$45.00 per 1000.

The Geo. H. Mellen Co., Springfield, O.

Lantanas, best varieties, strong 2 1/4-in. plants, \$5.00 per 100; 4-in. at 20c; 5-in. at 50c.

Henry Smith Floral Co., Grand Rapids, Mich.

Lantanas, Jacob Schulz, Amile, Aurora, Bien-court and Weeping, 2 1/4-in., \$5.00 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

## LATHYRUS

## HARDY SWEET PEAS.

Lathyrus Latifolius, red, \$7.00 per 100

Lathyrus Latifolius White Pearl, 7.00 per 100

Lathyrus Latifolius Pink Pearl, 7.00 per 100

Strong field-grown roots.

THE WAYSIDE GARDENS CO., MENTOR, O.

## LEMONS

American Wonder Lemon, 85c per doz., \$6.00 per 100, \$55.00 per 1000; 4-in. pots, \$3.50 per doz., \$25.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## LILIES

## HARDY LILIES.

Lilium Auratum, choice bulbs, \$30.00 per 100

Lilium Album, choice bulbs, 25.00 per 100

Lilium Rubrum Melpomene, choice bulbs, 25.00 per 100

Lilium Umbellatum Dauricum, 12.00 per 100

Lilium Tigrinum Splendens, 12.00 per 100

Lilium Tigrinum Flore-Pleno, 12.00 per 100

Lilium Superbum, 8.00 per 100

Lilium Henryi, select bulbs, 80.00 per 100

Lilium Canadense, 10.00 per 100

Lilium Longiflorum, 25.00 per 100

Sold in quantities less than 100 at 100 rate.

THE WAYSIDE GARDENS CO.,

Mentor, O.

## LILIUMS

Lilium Giganteum for Memorial day, 1000 potted Lilies, 5 and 6-in. pots, 20c per bloom. Cash with order.

The West End Floral Co., East Liverpool, O.

## LILY OF THE VALLEY

## LILY OF THE VALLEY.

"Supreme" Quality German pips.

250 for \$10.00

500 for 15.00

1000 for 28.00

Case of 2500; per 1000 20.00

AMERICAN BULB CO.,

172 N. Wabash Ave., Chicago, Ill.

## BRUNS' CELEBRATED VALLEY.

Cold storage pips for you to force.

1000 pips for \$30.00

500 pips for 10.00

250 pips for 8.00

H. N. BRUNS,

3040 W. Madison St., Chicago, Ill.

## LOBELIAS

## DWARF LOBELIAS, BLUE.

Good 2-in., \$3.00 per 100.

WINFIELD S. KIRCHER.

Cyclamen Specialist, Defiance, O.

Lobelia Kathleen Mallard, double, fine plants, 2 1/4-in., \$3.00 per 100; fine sand rooted cuttings, \$1.50 per 100.

Prince's Flower Shop, Iowa City, Ia.

Lobelia Kathleen Mallard, double, blue; fine stock of rooted cuttings ready for 2 1/4-in. pots, \$1.25 per 100, \$10.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Lobelias, Speciosa and Crystal Palace, seedlings, 40c per 100, \$3.50 per 1000; Speciosa, 2 1/4-in., 2 1/2c; 3-in., 6c. L. J. Rowe, Titusville, Pa.

Lobelia Double Mallard, in bud and bloom, very bushy, 2-in., 3c; heavy 2 1/4-in., 4c each.

S. W. Pike, St. Charles, Ill.

Lobelias, Trailing Hamburgia, in bloom, excellent stock, 2 1/4-in., \$3.50 per 100.

Freeport Floral Co., Freeport, Ill.

Lobelia Kathleen Mallard, in bud and bloom, bushy 2 1/4-in. ready for 3-in., \$4.00 per 100. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Lobelia Crystal Palace, 2 1/4-in., fine, bushy plants coming into bloom, \$4.50 per 100, \$40.00 per 1000. G. H. Edwards, Lake Forest, Ill.

Lobelias, extra fine bushy plants, 2 1/4-in. pots, \$4.50 per 100. Packing free. Cash.

La Crosse Floral Co., La Crosse, Wis.

Lobelia Kathleen Mallard, fine 2-in. plants, \$4.00 per 100, \$35.00 per 1000. Cash.

G. A. Weberg, Chicago Heights, Ill.

Lobelias, blue; 2 1/4-in., \$3.00 per 100.

Truitt's Greenhouses, Chanute, Kan.

Lobelias, fine, bushy plants in bloom, \$5.00 per 100.

Anoka Floral Co., Anoka, Minn.

Lobelias, 2-in., \$4.00 per 100. J. G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Lobelia Kathleen Mallard, strong 2 1/4-in., \$3.00 per 100. E. B. Morgan Floral Co., Paxton, Ill.

Lobelia Kathleen Mallard, double, 2-in., 8c.

John Nelson Co., Oshkosh, Wis.

## LOGANBERRY PLANTS

Loganberry Plants, \$2.25 per doz., \$15.00 per 100.

Harry J. Squires, Good Ground, N. Y.

## MADEIRA VINES

Madeira vines, selects, \$3.00 per 100, \$25.00 per 1000; firsts, \$2.00 per 100, \$17.50 per 1000; seconds, \$1.50 per 100, \$12.50 per 1000. Cash.

O. Betscher, Dover, O.

Madeira vine roots, 2 to 3-in., 2 1/2c; 1 to 1 1/2-in., 2c; planting stock, \$1.00 per 100.

S. W. Pike, St. Charles, Ill.

## MARIGOLDS

Marigolds, Legion of Honor and Lilliput, seedlings, 40c per 100, \$3.50 per 1000; 2 1/4-in. in bud and bloom, 2 1/2c. L. J. Itowe, Titusville, Pa.

## MESEMBRYANTHEMUMS

MESEMBRYANTHEMUM, OR ICE PLANT. Large-flowering kind; beautiful shade of pink; strong plants, 2 1/4-in., \$4.00 per 100.

Cash with order.

No packing charge.

R. S. McMURRAY, BELLEFONTAINE, O.

## PINK MESEMBRYANTHEMUMS.

2 1/4-in., 3c; rooted cuttings, 1 1/2c.

GULLETT & SONS, LINCOLN, ILL.

Mesembryanthemums, fine plants in bloom, 3-in., \$5.50 per 100, \$50.00 per 1000.

Wm. Stoebe, Marion, Ind.

Mesembryanthemums, large pink variety; with buds, 2 1/4-in., \$3.50 per 100, \$30.00 per 1000.

Abby Avenue Greenhouses, Dayton, O.

Mesembryanthemums, 2 1/4-in., \$4.00 per 100.

Wm. F. Krueger, Box 102, Sta. A, Toledo, O.

Mesembryanthemums, rooted cuttings, 1 1/2c. prepaid.

O. Humfeld, Clay Center, Kan.

Mesembryanthemums, 2-in., \$35.00 per 1000.

F. H. Parker, Ft. Scott, Kan.

## MIGNONETTES

Mignonette, 3-in., 6c. J. G. Witt & Sons, 10423 Wallace St., Chicago, Ill.

## MOONVINES

## MOONVINES, 2 1/4-IN.

## FINE STOCK.

5c EACH, ANY QUANTITY.

CAREFUL PACKING WITHOUT COST.

FRED W. ARNOLD, CAMBRIDGE, O.

## IPOMOEA NOCTIFLORA OR GODFREY

## ASCHMANN'S

Well-known, pure white Moonvines, 40 years on the market, 2 1/4-in., \$6.00 per 100; 4-in., \$18.00 per 100.

Cash with order. Add 5 per cent for packing.

GODFREY ASCHMANN,

1010 W. Ontario St., Philadelphia, Pa.

Moonvines, largest white, Festiva Maxima, \$4.50 per 100, \$40.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

## WHITE MOONVINES.

Good, strong plants, 2 1/4-in., \$5.00 per 100.

THE REESER PLANT CO., SPRINGFIELD, O.

White Moonvines, from 2 1/4-in. pots, \$4.00 per 100. The Geo. H. Mellen Co., Springfield, O.

## MYRTLE

## HARDY CREPE MYRTLE

For covering graves, etc., nice clumps, \$7.00 per 100, \$60.00 per 1000.

ROMAN J. IRWIN,

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Myrtle for grave planting, potted in the fall, large plants, 4-in. pots, \$10.00 per 100 shipped out of pots. Packing free. Morgan Park Gardens, 111th St. and Western Ave., Chicago, Ill.

Myrtle for cemetery use, 10 to 12 leads to a bunch, \$2.50 per 100, \$20.00 per 1000 bunches.

Herman Schlachter, St. Bernard, O.

Myrtle for graves, 2 1/4-in., \$6.00 per 100, \$50.00 per 1000. Joseph Michal, 5701 S. Kostner Ave., Chicago, Ill.

Myrtle, field-grown, strong clumps, \$4.50 per 100, \$40.00 per 1000. E. K. Mooney, Madeira, O.

## NASTURTIUMS

Nasturtium Double Yellow in bud, fine for boxes and baskets, out of 2 1/4-in. pots, \$5.00 per 100. H. E. Rogers & Son, Spencerport, N. Y.

## NIEREMBERGIAS

Nierembergia, 2 1/4-in. pots, \$3.00 per 100. Cash, please. Cloute Bros., Fort Atkinson, Wis.

## NURSERY STOCK

NURSERY STOCK.  
ONARGA NURSERY COMPANY.

Large wholesale growers of high-quality nursery stock for florists' trade.

	Per 100	Per 1000
Ampelopsis Veltheim, 2-year....	\$15.00	\$125.00
Climbing Rose bushes, 2-year..	20.00	175.00
Bush Roses, 2-year.....	35.00	.....
Spiraea Van Houttei, 2 to 3 ft..	15.00	120.00
Privet Amour River, North, 2 to 3 ft. ....	15.00	120.00

Shade trees, fruit trees, shrubs, Roses and perennials. Write for catalogue or call at the nursery and see our growing stock.

ONARGA NURSERY CO.,  
Cultra Bros., Mgrs., Onarga, Ill.

Raspberry, Blackberry, Loganberry, Dewberry, Grape, Currant, Gooseberry plants, leading varieties. Catalogue and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

Write for wholesale price list of nursery stock. Maywood Nursery Co., Maywood, Ill.

## OLEANDERS

Oleanders, Madonna Grandiflora, Rose Queen, white and pink, \$1.00 per doz., \$7.00 per 100, \$65.00 per 1000.

The Schmidt & Botley Co., Springfield, O.

## ORANGES

Otaheite Orange, 85c per doz., \$6.00 per 100, \$55.00 per 1000; 4-in., \$3.50 per doz., \$25.00 per 100.

The Schmidt & Botley Co., Springfield, O.

## OXALIS

Oxalis Ortigiesii, golden star shaped flower; leaves, 3 lobed, dark olive green; 2 1/4-in., 50c per doz., \$3.50 per 100.

Oak Grove Greenhouse, Tuskegee, Ala.

## PALMS

PALMS, FINEST LOT IN AMERICA.

Areca Lutescens, 6-in. pots, 24 to 30 ins.

high, 3 in a pot.....\$ 2.00

Areca Lutescens, 6-in. pots, 30 to 36 ins.

high, 3 in a pot..... 2.50

Areca Lutescens, 7-in. pots, 36 to 48 ins.

high, 3 in a pot..... 3.00

Areca Lutescens, 8-in. pots, 48 to 60 ins.

high, 3 in a pot..... 4.00

Kentia Belmoreana, 4-in., 60c; 5-in., \$1.00;

6-in., 1.50

Lantana Borbonica, 3-in., 25c; 4-in., 40c;

5-in., 60c; 6-in., 1.00

Phoenix Reclinata, 6-in., \$1.00 7-in.,

\$1.25; 8-in., 1.50

Phoenix Canariensis, Washingtonia Ro-

busta, 3-in., 25c; 4-in., 40c; 5-in., 75c;

6-in., \$1.00; 7-in., \$1.50; 8-in., 2.00

Cocos Plumosa, 3-in., 35c; 4-in., 50c; 5-in.,

75c; 7-in., 6 to 7 ft., \$2.00; 8-in., 8 ft.

high..... 3.00

Sabal Blackburniana, hardiest Palm grown,

2-in., 5c; 2 1/2-in., 8c; 3-in., 20c; 4-in.,

35c; 5-in., .50

Cycas Revoluta, or Sago Palm, out of 4,

5, 6, 7 and 8-in. pots, 2 to 20 leaves to a

plant, per 100 leaves..... 10.00

All of the above Palms are full and pot-bound.

Cash with order.

H. C. DOESCHER,

2048 Gentilly Ave., New Orleans, La.

## KENTIA BELMOREANA, SINGLE.

5-in. pot, 22 inches high.....\$ 1.25 each

6-in. pot, 24 inches high..... 2.00 each

6-in. pot, 28 inches high..... 2.50 each

7-in. tub, 34 inches high..... 5.00 each

## KENTIA FORSTERIANA, COMBINATION.

7-in. tub, 34 inches high.....\$ 5.00 each

7-in. tub, 36 inches high..... 6.00 each

9-in. tub, 40 inches high..... 8.00 each

11-in. tub, 4 1/2 feet high..... 20.00 each

11-in. tub, 5 feet high..... 25.00 each

11-in. tub, 5 1/2 feet high..... 30.00 each</



Pandanus Veitchii, nicely variegated plants, 2½-in. pot size, \$6.00 per 100; 3-in. pot size, \$8.00 per 100; 4-in. pot size, \$10.00 per 100; 6-in. pot size, \$15.00 per 100; 8-in. pot size, \$25.00 per 100; large specimen plants, 50c each; cuttings, \$5.00 and \$7.00 per 100. 20 per cent discount for cash with order.  
F. M. Soar, Little River, Fla.

### PANSIES

200,000 PANSIES, FALL TRANSPLANTED.  
In bud and bloom.  
Superb strain raised from seed of my own saving; the result of twenty-five years' selection.

\$1.75 per 100, \$15.00 per 1000  
2.25 per 100, 20.00 per 1000  
3.00 per 100, 25.00 per 1000  
Immediate delivery. Express only.  
Cash, please.

LEONARD COUSINS, JR.,  
Concord Junction, Mass.

### PANSY PLANTS.

Giant Exhibition, fall sown;  
twice transplanted;  
large stocky plants in bud and bloom,  
\$15.00 per 1000.

THE CELINA GREENHOUSE CO., CELINA, O.

Pansy plants, over 5,000,000 plants of our well known strain, also Steele's well known strain; none better; immediate delivery; strong plants, 50c per 100; \$4.00 per 1000, postage prepaid; \$3.50 per 1000, \$15.00 per 5000, by express.  
J. O. Schmidt, Bristol, Pa.

100,000

PANSY PLANTS, STEELE'S MASTODON.  
August and September transplanted; in bud and bloom; ready now, \$1.60 per 100, \$15.00 per 1000.

EDWARD W. SCHUSTER, CROOKSTON, MINN.

Goodell's collection of Pansies; best in U. S.; result of 50 years experience; nice plants in bloom, \$4.00 to \$5.00 per 1000. My best, same mixture, transplanted, \$3.00 per 100. Cash.  
Pansy Park Floral Gardens, Dwight, Mass.

Pansy plants: 50,000 Steele's Greenhouse Special, mixed colors, big, bushy and full of bloom, ready for immediate sales, \$2.00 per 100, \$16.50 per 1000, by express. Cash.  
B. O. McKay, Atlanta, N. Y.

Pansies, Steele's Greenhouse Special, July sown, September transplanted, strong stocky plants in bud and bloom, \$8.00 per 1000. Cash.  
John Irvine, Bay City, Mich.

Pansies: 10,000 nice size and well rooted giants, \$1.50 per 100, \$12.00 per 1000.  
Ozark Plant Co., Girard, Kan.

Pansy Giant Exhibition, full of bud and bloom, \$3.00 per 100. Cash.  
Tarentum Greenhouses, Tarentum, Pa.

Pansy seedlings, choice, large-flowering strains; September-sown, direct from outdoor seed beds, \$3.00 per 1000, Frank C. Edson, LeRoy, N. Y.

Pansies, Giant-flowering, Kenilworth Mixture, transplanted, \$7.00 per 1000. Harold W. McGregor, 2029 Elmwood Ave., Springfield, O.

Pansy plants; Giant strain, field-grown, mixed, in bud and bloom, \$6.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Pansy seedlings, Giant Trimardeau, \$4.00 per 1000; transplanted, \$9.00 per 1000.  
De Meester, Florist, Humboldt, Ia.

Pansies, Steele's transplanted last fall, 2c.  
L. J. Rowe, Titusville, Pa.

### PELARGONIUMS

PELARGONIUMS IN BLOOM.

4-in., 25c; 5-in., heavy, 50c.

2½-IN. AND 3-IN.

Easter Greeting, Lucy Becker, Wurtembergia, Swabian Maid, Lavender Queen, Gardener's Joy, German Glory, Mrs. Loyal, Graf Zeppelin, Prince Bismarck, Goethe and Eastern Star, fine 2½-in., \$10.00 per 100, \$90.00 per 1000; 3-in., \$14.00 per 100, \$130.00 per 1000; 3-in. blooming, 15c.  
GULLETT & SONS, LINCOLN, ILL.

### PELARGONIUMS.

Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, four best Easter Greeting varieties, 2½-in. pots, \$8.00 per 100, \$75.00 per 1000.

3-in. Easter Greeting only.....\$14.00 per 100  
4-in. pots ..... 30.00 per 100  
5-in. pots ..... 40.00 per 100

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

### PELARGONIUMS, FIRST QUALITY.

Our plants are guaranteed to be strong, clean and free of white fly. We are specialists and the largest growers in America.

Easter Greeting, Wurtembergia, Swabian Maid, Lucy Becker and Gardener's Joy, 2-in., \$8.00 per 100, \$75.00 per 1000.

R. M. HENLEY,

Pelargonium Specialist, Hartford City, Ind.

### NO CLEANER STOCK TO BE HAD.

Easter Greeting, Wurtembergia, Swabian Maid, Gardener's Joy, Graf Zeppelin, Prince Bismarck, Lucy Becker, Eastern Star, Wolfgang Goethe, 2-in., \$8.00 per 100, \$75.00 per 1000.

S. S. SKIDELSKY & CO.,

53 Park Place, New York, N. Y.

### PELARGONIUMS, STRONG STOCK.

Easter Greeting, Lucy Becker, Zeppelin, Gardener's Joy, Caird, Swabian Maid, Wurtembergia and Eastern Star in bud and bloom, fine stock, 4-in., \$25.00 per 100.

WINFIELD S. KIRCHER,

Cyclamen Specialist, Defiance, O.

Pelargonium Easter Greeting, 2½-in., \$10.00 per 100; mixed varieties, 3-in., \$15.00 per 100; 4-in., \$20.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Pelargonium Easter Greeting, named varieties, 2½-in., \$7.00 per 100; mixed, \$6.00 per 100. Cash with order. Los Angeles Geranium Co., Sawtelle P. O., Los Angeles, Cal.

Pelargonium Easter Greeting, 2-in. and 2½-in., \$10.00; 3-in., \$17.50; 4-in., \$25.00; 5-in., \$50.00 to \$75.00 per 100. Cash.  
Geo. A. Kuhl, Pekin, Ill.

Pelargoniums, Easter Greeting and Wurtembergia, strong stock in bud and bloom, 4-in., \$18.00 per 100. Packing free. Cash.  
N. Gibson, Warsaw, Ind.

Pelargonium Gardener's Joy, 2½-in., 6c; 3-in., 10c; 4-in., 15c. Clean, bushy stock. Packing free. Cash, please.  
Goshen Floral Co., Goshen, Ind.

Pelargonium Easter Greeting, in bud and bloom, 4-in., 20c each; 5-in., 35c each; fancy varieties, 4-in., 35c; 5-in., 50c. All fine plants.  
Vogt's Greenhouse, Coldwater, Mich.

Pelargonium Easter Greeting, strong 2½-in., \$8.00 per 100, \$75.00 per 1000.  
Clarence A. Ustler, Fleming St., Springfield, O.

Pelargoniums, Easter Greeting and Lucy Becker, 2-in., \$6.00 per 100.  
J. L. Johnson, De Kalb, Ill.

Pelargoniums, Wurtembergia and German Glory, in bud and bloom, 3-in., 10c; 4-in., 18c.  
O. Humfeld, Clay Center, Kan.

Pelargoniums, Wurtembergia and Mrs. Loyal, fine strong plants, 2½-in., 5c.  
A. O. Anderson, Columbus, Neb.

Pelargonium Easter Greeting, strong 2½-in., \$10.00 per 100. Peters & Sons, Hillyard, Wash.

### PEONIES

Peonies: Write for our new wholesale list. Franklin Nursery, Richfield Station, Minneapolis, Minn.

### PERISTROPHES

Peristrophe, beautiful green and yellow trailing vine, for vases and hanging baskets, 2½-in., \$5.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

### PETUNIAS

30,000 PETUNIA PLANTS READY.

Rosy Morn, Howard's Star, dark maroon; blotched and striped; transplanted from seedlings and grown cool and stocky, as good as a 2-in. pot plant, ready for use, \$1.50 per 100, \$12.50 per 1000. See Vegetable ad.  
H. J. POTOMKIN, MUNCIE, IND.

PETUNIAS, SINGLE AND DOUBLE.  
Single in bloom, finest assortment of Dreer's Fringed, Rosy Morn, Diener's and Ruffled, \$5.00 per 100; Diener's alone, \$6.00. Double in bud and bloom, \$6.00 per 100.

GULLETT & SONS, LINCOLN, ILL.

### PETUNIAS.

2½-in. pots ..... Per 100 Per 1000  
Rosy Morn, 2½-in. pots ..... \$6.00 \$50.00  
7.50 65.00

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

### SINGLE PETUNIAS.

Rosy Morn and others, 3-in., \$8.00 per 100.  
DOUBLE PETUNIAS,  
3-in., \$10.00 per 100.

WAUKESHA FLORAL CO., WAUKESHA, WIS.

Petunias, Diener's Single Mixed and Diener's Pink Glory, in bud and bloom, strong 2½-in., \$4.00 per 100. Glory is beautiful and fringed, of Rosy Morn color.

Gove The Florist, Burlington, Vt.

Petunias, California and Ruffled Giants, a wonderful strain of beautiful colors, plants as good as any 2½-in. stock you ever bought. Get a trial lot, \$1.50 per 100, \$12.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Petunias: Choice strains including Ruffled and California Giants, Rosy Morn and Portland; large bushy plants ready for sale or shift, 2-in., \$5.00 per 100; 3-in., \$8.00 per 100. Cash, please.  
Green Floral Co., Box 15, Dallas, Tex.

Petunias, double-fringed, 10 very fine varieties, rooted cuttings, \$1.50 per 100; Rosy Morn and Howard's Star, 2-in., \$2.50 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Petunias, Single Ruffled Giant and Rosy Morn, 2-in., \$5.00 per 100, \$40.00 per 1000.

### SEASONABLE STOCK.

THE STORRS & HARRISON CO.,

Painesville, O.

Petunias, mixed, Rosy Morn, California giants; seedlings, 40c per 100, \$3.50 per 1000; 2-in., 3½c; 3-in., 7½c; 4-in., 15c.

L. J. Rowe, Titusville, Pa.

Double Petunias, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000; 2½-in., \$5.00 per 100, \$45.00 per 1000.

S. S. Skidelsky & Co., 53 Park Place, New York.

Petunias in bud and bloom; Rosy Morn, Howard's Star, California Giants and Dreer's Double Fringed, from 2½-in. pots, \$3.50 per 100.

O. C. Breece, R. No. 7, Delaware, O.

Petunia Rosy Morn, 2½-in., 5c. John G. Witt & Son, 10423 Wallace St., Chicago, Ill.

Petunias, 3-in., 7c each.

Davis Floral Co., Davenport, Ia.

Petunias, double, mixed. Also Balcony, California, Rosy Morn and others, fine quality, 2½-in. pots at \$5.00 per 100; 4-in., in bloom at 20c each.

Henry Smith Floral Co., Grand Rapids, Mich.

Double Petunias in bud and bloom, strong 2-in., \$4.00 per 100; Rosy Morn, fine stock, 3-in., \$7.00 per 100. Cash.

C. L. Humphrey, Zanesville, O.

Double Petunias from seed, in bud and bloom, well branched good plants, 4-in., \$18.00 per 100. Single Fringed in bloom, 4-in., \$10.00 per 100.  
Locfler & Benke, Watertown, Wis.

Petunia Dreer's Single Fringed, beautiful mixed colors, 2½-in. ready for 3-in., \$4.00 per 100, 200 for \$7.00. Chas. Whitton, York St. and Gray Ave., Utica, N. Y.

Petunias, strong plants of California Ruffled and Fringed Giants, also Rosy Morn, \$1.00 per 100, \$9.00 per 1000, prepaid.  
S. W. Pike, St. Charles, Ill.

Petunia California Fringed, extra fine stock, 2½-in., \$5.00; rooted cuttings, \$2.50. Cash. Packing free.

La Crosse Floral Co., La Crosse, Wis.

Petunias, Rosy Morn, 2½-in., \$4.00 per 100, \$35.00 per 1000. Special Mixture, 2½-in., \$4.00 per 100, \$35.00 per 1000.

Linesville Greenhouse Co., Linesville, Pa.

Petunias, California Ruffled Giants, single, strong 2½-in. pots, \$4.00 per 100; double white, fringed, strong 2½-in. pots, \$4.50 per 100.

Harold W. McGregor, Springfield, O.

Petunia Dreer's Single Fringed, \$4.00 per 100; Double, \$5.00 per 100.

Anoka Floral Co., Anoka, Minn.

Petunias, Dreer's Superb Single Fringed and Rosy Morn, from 2-in. pots, \$3.00 per 100. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Petunia Rosy Morn, full of bloom; in paper pots, 3-in., 8c each. Cash.  
D. B. Kelly Florist, Franklin, Ind.

Petunias, double, 2½-in., \$5.00 per 100, \$45.00 per 1000.

Jas. D. Hooper, 1401 Roane St., Richmond, Va.

Petunias, Dreer's Fringed and Rosy Morn, 2½-in., \$4.00 per 100, \$35.00 per 1000.  
Otto P. Krueger, Toledo, O.

Petunias, Diener's new flesh pink, a beauty, fine 2½-in., 6c; mixed, 5c.  
Hammerschmidt & Clark, Medina, O.

Double Petunia Snowball, 2½-in. stock, \$4.00 per 100. Cash.  
Wheat & Shelnutt, Inc., Columbus, Ga.

Petunia Rosy Morn, strong 2-in., \$4.00 per 100.

F. L. Tornquist, Benton Harbor, Mich.

Petunia Rosy Morn, 2½-in., \$3.00 per 100.

Cash only. Restland Floral Co., Mendota, Ill.

### PHLOXES

HARDY PERENNIAL PLANTS,

Phloxes, 2½-in.,

75c per doz., \$5.00 per 100, \$45.00 per 1000.

Assorted varieties.

THE SCHMIDT & BOTLEY CO.,

Springfield, O.

Hardy Phlox, all named varieties, mixed, 2-year old, \$6.00 per 100, prepaid. Cash.  
F. Harist, 312 E. Corning Ave., Peoria, Ill.

Phloxes, fine selection; all varieties; also creeping Phloxes. Ask for catalogue.

The Wayside Gardens Co., Mentor, O.

### PLUMBAGOS

SEASONABLE STOCK READY NOW.

Plumbagos, Capensis and Capensis Alba, 3-in., \$15.00 per 100; 4-in., \$25.00 per 100.

THE STORRS & HARRISON CO.,

Painesville, O.

Plumbagos, Capensis and Capensis Alba, 90c per doz., \$6.00 per 100.

The Schmidt & Botley Co., Springfield, O.

### POINSETTIAS

Poinsettias, California stock plants shipped from California, the true red with the large flowers and the earlier and smaller flowered variety; fine plants at \$15.00, \$18.00, \$25.00 and \$30.00 per 100. Also regular kind from nearby, very strong, \$9.00 per 100.

S. S. Skidelsky & Co., 53 Park Place, New York.

### CALIFORNIA FIELD-GROWN

POINSETTIA STOCK PLANTS.

\$18.00, \$25.00 and \$30.00 per 100. See display ad.

PAUL ECKE,

1226 Hayworth Ave., Los Angeles, Cal.

### POINSETTIA STOCK PLANTS.

See display advertisement page 5.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Poinsettias, true Christmas red; good 3-in. and 3½-in. plants, \$10.00 per 100. Packing free. Cash. Lawrence Floral Co., 1547 Mass St., Lawrence, Kan.

Poinsettia stock plants, true Christmas red, large stumps, 20 inches high, will make a lot of cuttings, \$10.00 per 100.

Wm. F. Krueger, 516 Potter St., Toledo, O.

Poinsettias, strong stock plants, \$15.00 per 100. Rosemont Gardens, Dexter Ave., Montgomery, Ala.

Poinsettias: True Christmas red; extra strong bench plants, \$10.00 per 100. J. E. Kallenbach & Sons, R. F. D. No. 2, Erie, Pa.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified ads.

## POPPIES

Oriental Poppies out of thumb pots, \$10.00 per 100. Quick shipment. J. O. Bigelow & Son, 1543 Sunset Ave., Utica, N. Y.

## PRIMULAS

## THE STRAIN THAT LEADS.

Primula Obconica, December sown stock now ready from 2-in. pots, \$7.50 per 100, any quantity. Grandiflora or Gigantea, any color. This early stock will make extra large plants and be in full bloom in November.

Later sown stock ready in June, \$6.00 per 100, \$55.00 per 1000.

Chinensis and Malacoides ready in June, \$5.00 per 100, \$47.50 per 1000.

J. L. SCHILLER, Toledo, O.  
929 Prouty Ave., Toledo, O.

## PRIMULAS.

Primula Obconica. New crop seed. Hamburger Rose, finest European Novelty Pink; 1000 seeds, 75c; 5000 seeds, \$3.00. Also Arend's Rosendorf strain in the leading varieties. Originator's seed at lower prices. Send for list.

F. RYNVELD & SONS, New York, N. Y.  
61 Vesey St., New York, N. Y.

## PRIMULA OBCONICA GIGANTEA.

"Mile High Strain." Ready now and later. This strain cannot be surpassed; flowers will average over the size of a dollar, 2 1/4-in., \$7.00 per 100.

## PARK FLORAL CO.,

1643 Broadway, Denver, Colo.

Primulas: We have through careful selection developed the largest and most free-flowering Primula Obconica that we have ever seen. Of these we have a few thousand to spare, from 2 1/4-in. pots, \$7.00 per 100, \$65.00 per 1000.

C. G. James & Sons, Hornell, N. Y.

## PRIMULA OBCONICA.

Giant-flowering from December sown seed, strong 3-in., \$10.00 per 100.

## WINFIELD S. KIROHER,

Cyclamen Specialist, Defiance, O.

Primulas, Obconica, Gigantea, Kermesina and Roses, plenty of red, fine strong, transplanted plants, as good as 2 1/4-in., \$4.00 per 100, prepaid. Cash. Immediate delivery.  
Brill Celery Gardens, Kalamazoo, Mich.

Primula Obconica Gigantea and Grandiflora, fine, large, transplanted plants grown from the best German seed, ready now, \$3.00 per 100, \$25.00 per 1000. Cash.

S. A. Pinkstone, Utica, N. Y.

Primula Obconica Gigantea or Grandiflora, separate colors or mixed, Kermesina, Roses and Appleblossom, 2 1/4-in., \$8.00 per 100, \$50.00 per 1000. Abby Avenue Greenhouses, Dayton, O.

Primula Obconica, Arend's Rosendorf strain, mixed colors, large 2 1/4-in. ready for 3-in., \$4.00 per 100, 300 for \$11.00.  
Chas. Whitton, York and Gray Ave., Utica, N. Y.

## PRIMULAS.

See display advertisement page 5.

## ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

Primula Obconica, mixed, fine 2 1/4-in. plants, \$5.00 per 100. Cash with order.  
Geo. M. Wilson, South Lyon, Mich.

Primula Miller's Giant Obconica, strong 3-in., \$6.00 per 100. Cash.  
J. W. Miller, Shiremanstown, Pa.

Primula Obconica, extra fine strain, 2 1/4-in. plants, \$6.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

## YELLOW ENGLISH PRIMROSES.

1-year seedlings ..... \$10.00 per 100  
CARL HAGENBURGER, MENTOR, O.

Primulas: See our cover ad for list and prices.  
S. S. Skidelsky & Co., 53 Park Place, New York.

## PRIVET

PRIVET AMOOR RIVER, NORTH.  
TRUE HARDY VARIETY.

	Per 100	Per 1000
12 to 18 ins., light.....	\$7.00	\$50.00
18 to 24 ins., well branched....	12.00	100.00
2 to 3 ft., 2 branches and up.	12.00	100.00
3 to 4 ft., heavy branched....	17.50	150.00

## IBOTA PRIVET.

18 to 24 ins..... 6.00 50.00

## NORTH STAR NURSERIES,

H. B. Schroeder, Mgr., Onarga, Ill.

## CALIFORNIA PRIVET.

No. 1 cuttings ..... \$3.00 per 1000  
18 to 24 ins. .... 40.00 per 1000  
2 to 3 ft. .... 55.00 per 1000

Cash with order. Packing free.

## NEW BRUNSWICK NURSERIES,

New Brunswick, N. J.

## PRIVET AMOOR RIVER, SOUTH.

24 ins., \$4.00 per 100, \$35.00 per 1000. F o. b. for cash with order. Have several thousand in storage.

## VALDESIAN NURSERIES, BOSTIC, N. C.

California Privet, cut back once, 8 to 12 ins., \$2.00 per 100, \$15.00 per 1000. Cash.  
Clement S. Levis, Alden, Delaware Co., Pa.

## RHUBARB ROOTS

Rhubarb roots, garden size, \$4.00 per 100, \$25.00 per 1000; large, selected roots, \$6.00 per 100, \$45.00 per 1000.

Harry J. Squires, Good Ground, N. Y.

## ROSEMARY

Rosemary, rooted cuttings, \$3.00 per 100; 2-in., \$6.00 per 100; 3-in., \$10.00 per 100; 2-year stock, 6-in., \$1.00 each.

George Bros. & Co., New Kensington, Pa.

## ROSES

HEADQUARTERS FOR ROSES.  
2 1/4-in.

Look over the list. It may contain sorts you are "short on." Prices low, considering quality. Our guarantee of thirty years, "Satisfaction Guaranteed," still stands.

## BABY ROSES.

\$7.00 per 100.

Anna Muller, Baby Rambler, Geo. Elger, Orleans, Baby Dorothy, Catherine Zelmiet, La Marne, Mrs. Wm. H. Outbush, Mlle. F. Favre, Baby Doll (Tip Top), Grues an Aachen, Edith Cavell, \$8.00 per 100.

## HYBRID PERPETUALS.

\$8.00 per 100.

Anne de Diesbach, Gen. Jacqueminot, Conrad F. Meyer, Hugh Dickson, His Majesty, Paul Neyron, Magna Charta, Captain Christy, Prince O. de Bohan, J. B. Clark, Boule de Neige, George Dickson, Duc de Bohan, Jubilee.

Frau Karl Druschki, \$10.00 per 100.

## TEAS AND HYBRID TEAS.

\$6.00 per 100.

Bridesmaid, Crimson Queen, Mlle. F. Kruger, Catherine Mermet, Burbank, F. R. Patzer, Mrs. Benj. R. Cant, The Queen, Yvonne Vacherot, Louis Philippe, Champion of the World, Wellfleet, Souv. de P. Notting.

\$6.50 per 100.

Countess of Gosford, Rhea Reid, Helen Gould, Florence Forrester, Helen Good, Marie Guillot, Meteor, White M. Cochet, Clothilde Souper, Florence Pemberton, Mme. A. Chatsenay, Papa Gontier, Safrano, Maman Cochet, Duchesse de Brabant, Blumenschmidt, Marie Van Houtte, Grues an Tepitz, Lady Hillingdon, Miss Cynthia Forde.

\$7.00 per 100.

Etoile de France, President Taft, Mrs. George Shawyer, Edward Mawley, Eugene H. Marlitt, Laurent Carle, Mme. Paul Muller, Sunburst, Souv. du Pres. Carnot, Mme. Lambard, Kaiserin A. Victoria, Duchess of Albany, Radiance, Hermosa, Hadley, White La France, Red Radiance, Francis Scott Key, Gen. MacArthur, Mme. J. Guillemot.

\$8.00 per 100.

Antoine Rivoire (Mrs. Taft), Winnie Davis, Mrs. A. R. Waddell, Mme. Segond Weber, My Maryland, Ophelia, Arthur R. Goodwin, Mme. O. Testout, (Fernetiana), Mrs. Chas. Bell.

Killarney, \$7.50 per 100.

Legion, \$15.00 per 100.

Frank W. Dunlop, \$10.00 per 100.

Charles K. Douglas, \$25.00 per 100.

Mme. Butterfly, \$15.00 per 100.

Crusader, \$12.00 per 100.

Col. Oswald Fitzgerald, \$25.00 per 100.

## HARDY AND TENDER CLIMBERS.

\$6.00 per 100.

Cl. American Beauty, Dorothy Perkins, Cl. Grues an Tepitz, Cloth of Gold, Red Dorothy Perkins, White Dorothy Perkins, (Excelsa), Wm. Allen Richardson, Gardenia (Hardy Marchal Niel), Aviateur Bleriot, Tausendschoen, Ormeon Rambler, Pink Tausendschoen, Hiawatha, (Roserie), Lady Gay, Veilchenblau (Blue Rambler), Silver Moon.

\$6.50 per 100.

American Pillar, Cl. Mme. O. Testout, Cl. White M. Cochet, Hess Lovett, Dr. W. Van Fleet, Paul's Carmine Pillar, Cl. Kaiserin A. Victoria, Cl. Marie Guillot, Cl. Lady Ashtown, Cl. Papa Gontier, Climbing Ophelia, Cl. Maman Cochet, Paul's Scarlet Climber, \$8.00 per 100.

Not less than 6 of any variety of plants supplied in our wholesale department; under 25 of a variety are billed at dozen rate, 25 and over at hundred rate.

## THE GOOD &amp; RENEE CO.,

The largest Rose growers in the World, Department A, Springfield, O.

## ROSES, 2-YEAR-OLD BENCH PLANTS.

	Per 100	Per 1000
Russell	\$10.00	\$90.00
Columbia	6.00	50.00
Sunburst	6.00	50.00
White Killarney	6.00	50.00

## 2 1/4-IN., OWN-ROOT.

	12.00	100.00
Russell	12.00	100.00
Columbia	8.00	70.00
Sunburst	8.00	70.00
Ophelia	7.00	65.00

## GEO. REINBERG,

30 E. Randolph St., Chicago, Ill.  
Roses: Write for our classified wholesale price list of The Schmidt & Botley Co., Springfield, O.

## ROSES.

Good 2-year-old, field-grown plants, now in 5-in. and 6-in. pots, ready for immediate shipment. Prices, 10 for \$6.00; 25 for \$12.50; 100 for \$45.00.

## Clio,

Dorothy Perkins,

Duchess of Albany,

Ecarlate,

Edith Cavell,

Edward Mawley,

Etoile de France,

Eugene Furst,

Excelsa,

F. J. Grootendorst,

Frau Karl Druschki,

Gen. Sup. A. Janssen,

George Ahrends,

Hoosier Beauty, Cl;

Killarney,

Killarney Brilliant,

La France,

Laurent Carle,

Los Angeles,

Mme. Edouard Herriot,

Mme. Jules Grolez,

Mlle. Cecile Brunner,

Maman Cochet, white;

Mrs. W. Christie-Miller,

Ophelia,

Safrano,

Souv. of Wootton, Cl;

Wellealey.

## THE CONRAD &amp; JONES CO.,

Robert Pyle, Pres., Antoine Wintzer, Vice-pres., West Grove, Pa.

## 2 1/4-IN. OWN-ROOT FOR PLANTING OUT TO GROW ON.

The following at \$7.50 per 100;

Baby Rambler, Van Fleet, Etoile de France, Gen MacArthur, Grues an Tepitz, Hadley, Hermosa, Hiawatha, Hoosier Beauty, Mock, Kaiserin A. Victoria, Killarney, Lady Hillingdon, La France, Magna Charta, Maman Cochet, pink and white; Marechal Niel, Radiance, Red Radiance, Richmond, Roserie (Dark Pink Tausendschoen), Tausendschoen, Sunburst and others.

The following at \$9.00 per 100;

Columbia, Ophelia, Mrs. Aaron Ward, Gen. Jacqueminot, Mrs. Laing, My Maryland, Paul Neyron, New Paul's Scarlet Climber. Ask for complete list of others and 4-in. pot plants.

Roses for greenhouse planting, grafted or own-root, 2 1/4-in. pots. Ask for price list.

## BENCH-GROWN ROSES.

\$17.50 per 100. Ready now.

Columbia, Ophelia, Double White Killarney,

Cornelia and Pink Killarney.

The following at \$20.00 per 100;

Premier, Hadley, Mme. Butterfly, American Beauty and a good list of others.

2-YEAR-OLD FIELD-GROWN ROSES (DORMANT). ASK FOR FULL PRICE LIST.

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## ROSE PLANTS.

Strong 3-inch.	Per 100
Ophelia	\$15.00
White Ophelia	15.00
Columbia	15.00
Crusader	15.00
Hoosier Beauty	15.00
Pilgrim	15.00
Milady	15.00
Bush Cecile Brunner	15.00
Lady Hillingdon	15.00
Kaiserin Augusta Victoria	15.00
Radiance	15.00
Red Radiance	15.00
Gen. MacArthur	15.00
Premier	20.00

Special—We have an unusually fine stock of Milady, 10,000 plants propagated from flowering wood; strong 3-in. stock; special price of \$100.00 per 1000; 5000 lots, \$90.00 per 1000. Moderate charge for packing.

## WALTER ARMACOST &amp; CO.,

821 E. 4th St., Los Angeles, Cal.

## ROSES, OWN-ROOT

## FANCY STOCK FROM 2 1/4-IN. POTS.

at fair prices.

Mrs. Aaron Ward, Columbia, Russell, Kaiserin, White Killarney, My Maryland, Radiance, The Bride, Bridesmaid, Magna Charta, Druschki, Climbing Lady Ashtown, Jubilee, Shower of Gold, Mlle. Cecile Brunner, Mrs. Chas. Bell, Rhea Reid, Winnie Davis, George Elger, Mrs. A. R. Waddell, Climbing American Beauty, Paul Neyron, Red Letter Day, Mme. Segond Weber, Captain Christy, Marechal Niel, Lady Ashtown, Grues an Tepitz and a number of other fine forcing and bedding varieties.

Guaranteed QUALITY that proves a bargain for the planter.

## AMERICAN ROSE &amp; PLANT CO.,

Producers of plants that grow and bloom, Springfield, O.

## OWN-ROOT ROSE PLANTS.

The following are ready for immediate delivery:

4500 Columbia, 2 1/4-in. pots, 10c;

3500 Butterfly, 2 1/4-in. pots, 10c.

## BENCH PLANTS.

1500 Milady, 10c;

150 Ward, 10c.

## STUPPY FLORAL CO., ST. JOSEPH, MO.

Rose plants: 3000 Columbia, 2 1/4-in., \$10.00 per 100, \$90.00 per 1000.

William L. Rock Flower Co., Kansas City, Mo.



**STRONG BEDDING ROSES, 2 1/2-IN.**

Kaiserin, Radiance, Helen Gould, President Taft, Etoile de Lyon, Etoile de France, W. R. Smith, Clothilde Soupert, White Cochet and Pink Cochet, 2 1/2-in. ready for 3-in., \$1.00 per doz., \$8.00 per 100.

Radiance, Red Radiance, Pink Cochet, White Cochet, Etoile de Lyon, Etoile de France, Soupert, strong 3-in., \$1.50 per doz., \$12.00 per 100.

**FORCING ROSES.****CLEAN, VIGOROUS, WELL-GROWN.**

	Own Root	1000
2 1/2-inch.	100	1000
Milady	\$15.00	\$120.00
Columbia	12.50	120.00
American Legion	25.00	225.00
White Killarney	10.00	90.00

**BENCH ROSES.**

Ophelia bench plants, \$5.00 per 100. Premier, \$12.00 per 100. Carefully lifted, well-rested stock.

GULLETT & SONS, LINCOLN, ILL.

**A. NO. 1 OWN-ROOT ROSE PLANTS.**

	Per 100	Per 1000
Columbia, 2 1/2-in.	\$10.00	\$ 80.00
Columbia, 3-in.	12.00	100.00
White Killarney, 3-in.	10.00	80.00

**BENCH PLANTS.**

White Killarney	10.00	80.00
Columbia	12.00	100.00

Cash, please.

FOREST H. MEEK, NEWCASTLE, IND.

Roses: While they last, strong 3-in. Columbia, ready for 4-in., \$15.00 per 100. Get our full list of 2 1/2-in. and 4-in. for growing on, also 2 1/2-in. for greenhouse planting.

Bench: Immediate delivery, strong Columbia, \$18.00 per 100, \$120.00 per 1000. Delivery from this week on, Columbia, Premier, Richmond, Milady, White Killarney, Ward, all 3-year-old own-root, except Columbia, also 2-year-old Ward, 2-year-old only, Premier, some 3-year grafted also, all \$10.00 per 100. 5 per cent for packing. Order now.

S. S. Skidelsky & Co., 53 Park Place, New York.

**ROSES UNDER GRADE****FROM 2 1/2-IN. POTS.**

The entire unsold stock of one of the largest Rose growers in the World is at our disposal at slaughtered prices.

There is approximately 200 varieties in the lot and these Roses must sell regardless of price. If you can use short undergrade plants, send us your list and mark "Undergrade." Price on this stock is no object. Samples free for postage to cover packing and delivery.

THE AMERICAN ROSE & PLANT CO., Springfield, O.

**AMERICAN LEGION.**

Cerise red; 2 silver medals, 5 first prizes; highest price for cut flowers at Christmas and Easter outside of American Beauty; very similar to American Beauty in color and shape. Free from mildew and black spot.

American Legion, own-roots, \$25.00 per 100, \$200.00 per 1000. Pilgrim, own-root, \$15.00 per 100, \$140.00 per 1000.

American Beauty, bench plants, May delivery, 15 cts. each, \$15.00 per 100. Cash with order.

MYERS & SAMTMAN, Chestnut Hill, Philadelphia, Pa.

**BENCH PLANTS.**

Ready now.

Premier	\$ 8.00 per 100
Columbia	8.00 per 100
Mrs. Russell	10.00 per 100

**RASSETT & WASHBURN.**

178 N. Wabash Ave., Chicago, Ill.

**ROSE PLANTS, OWN ROOT.**

Clean, healthy stock. Ready now.

	Per 100	Per 1000
Columbia, 2 1/2-in.	\$10.00	\$90.00
Ophelia, 2 1/2-in.	9.00	80.00
J. J. L. Mock, 2 1/2-in.	9.00	80.00
Shawyer, 2 1/2-in.	9.00	80.00
Richmond, 2 1/2-in.	9.00	80.00
Hoosier Beauty, 2 1/2-in.	9.00	80.00
Kaiserin, 2 1/2-in.	9.00	80.00

**UNITED STATES CUT FLOWER CO.**

Elmira, N. Y.

**ROSES, OWN-ROOT, SUMMER-GROWN, 2 1/2-IN.**

\$6.00 per 100.

Bessie Brown, Christine Wright, Clothilde Soupert, Etoile de France, Etoile de Lyon, Helen Gould, Lady Hillingdon, My Maryland, Rhea Reid,

\$6.50 per 100.

Kaiserin Augusta Victoria, Mme. Collette Martinet.

\$7.00 per 100.

Paul Neyron, Chlo. Gloire Lyonnaise.

HAROLD W. MCGREGOR, SPRINGFIELD, O.

**BENCH ROSE PLANTS.**

1200 White Killarney	10c each
250 Rink Killarney	12c each
400 Ward	12c each
400 Ophelia	12c each

**BERTERMANN BROS. CO.**

241 Massachusetts Ave., Indianapolis, Ind.

**ROSES, BENCH PLANTS**

for immediate delivery:

	Per 100	Per 1000
Russell, 6000 2-year-old	\$15.00	\$125.00
Columbia, 3000 1-year-old	12.00	100.00

Fine stock for replanting, better than young pot plants; these plants are clean and healthy, from the best Rose plant in this section. No packing charge.

WINDLER WHOLESALE FLORAL CO., 1310 Pine St., St. Louis, Mo.

**ROSES ON OWN-ROOTS.**

Strong plants from 2 1/2-in. pots.

Mlle. Cecile Brunner	\$6.00 per 100
Ellen Poulsen	6.00 per 100
Orleans	6.00 per 100
George Elger	6.00 per 100
White Baby Rambler	6.00 per 100
Echo	6.00 per 100
Climbing American Beauty and Excelsa	\$5.00 per 100

Descriptive catalogue sent on request. THE GEO. H. MELLECOCK, SPRINGFIELD, O.

**ROSE PLANTS.**

	2 1/2-in.	3-in.
Mrs. Aaron Ward	\$6.00	\$10.00
Kaiserin A. Victoria	8.00	12.00
Columbia	8.00	12.00
Ophelia	8.00	12.00
Premier	8.00	12.00
Butterfly	8.00	12.00

HEMBREIKER & COLE, Springfield, Ill.

**BENCH ROSE PLANTS.**

1500 Sunburst, \$100.00 per 1000.

1500 Russell, \$100.00 per 1000.

Cash or c. o. d.

**WEHRMANN & WEHRMANN,**

5332 Bowmanville Ave., Chicago, Ill.

**BENCH ROSES**

of A. No. 1 quality.

**FOR PROMPT SHIPMENT.**

Mrs. Charles Russell	\$14.00 per 100
Columbia	14.00 per 100
Milady	14.00 per 100
White Killarney	14.00 per 100
Premier	15.00 per 100

**AMERICAN BULB CO.,**

172 N. Wabash Ave., Chicago, Ill.

**ROSES, OWN-ROOT, A-1 STOCK.**

	Per 100	Per 1000
375 Butterfly, 3-in.	\$17.50	\$175.00
1250 Butterfly, 2 1/2-in.	15.00	125.00
625 Premier, 2 1/2-in.	15.00	125.00
600 Ophelia, 2 1/2-in.	12.50	125.00
625 Hadley, 2 1/2-in.	12.50	125.00
275 Crusader, 2 1/2-in.	12.50	125.00
200 Golden Ophelia, 2 1/2-in.	15.00	125.00

W. J. EVENDEN'S SONS, WILLIAMSPORT, PA.

**OWN-ROOT ROSE PLANTS.**

To move quickly, as we need the bench space, we quote:

Premier	\$15.00 per 100, \$125.00 per 1000
Milady	12.50 per 100, 120.00 per 1000
Columbia	10.00 per 100, 90.00 per 1000

All extra fine stock. Milady and Columbia ready for 3-in. pots.

A. N. NIELSEN, INC., PANA, ILL.

**ROSES.**

Own root in all varieties; choice Double White Killarney and Columbia; ready immediately.

**S. S. PENNOCK CO.,**

1608-20 Ludlow St., Philadelphia, Pa.

**ROSE PLANTS.**

	Per 100	Per 1000
White Killarney, bench plants	\$12.50	\$100.00
Columbia	12.50	100.00
Premier	15.00	125.00

Clean, healthy stock, well rested and ready for shipment. Cash with order.

BATAVIA GREENHOUSE CO., Batavia, Ill.

**B. & W. QUALITY STOCK.****WHITE KILLARNEY.**

2 1/2-in., \$12.00 per 100, \$100.00 per 1000.

**BASSETT & WASHBURN,**

178 N. Wabash Ave., Chicago, Ill.

**ROSES.**

Monthly, for planting out, ready now.

American Legion, 5-in. pots, 75c each. Mrs. Aaron Ward, Cornelia, Mrs. Prentiss, Nicholls, Premier, Double White Killarney, Columbia, Butterfly, Ophelia and others, 6-in. pots, \$60.00 per 100.

**WM. K. HARRIS,**

55th and Springfield Ave., Philadelphia, Pa.

**ROSE PLANTS.**

4500 3-inch Columbia	\$12.50 per 100
2500 3-inch Butterfly	15.00 per 100

**BENCH ROSES.**

Immediate delivery.

Premier and Butterfly,

\$12.00 per 100.

Cash or c. o. d.

W. J. & M. S. VESEY, FORT WAYNE, IND.

**COLUMBIA BENCH PLANTS.**

2000 3-year-old, grafted, \$100.00 per 1000.

Ready now.

LIBERTYVILLE FLOWER & VEG. CO., Libertyville, Ill.

**ROSE PLANTS.**

	Per 100	Per 1000
Grafted bench plants.		
Premier	\$15.00	\$125.00
Columbia	12.50	100.00
Ophelia	10.00	75.00

Good, healthy stock, well rested, ready for shipment.

Cash with order.

WEISS-MEYER CO., MAYWOOD, ILL.

**GRAFTED ROSES.**

From 2 1/2-inch pots.

1000 Butterfly	\$20.00 per 100, \$180.00 per 1000
1000 Milady	20.00 per 100, 180.00 per 1000

**A. H. BUDLONG,**

2449 Berwyn Ave., Chicago, Ill.

**YOUNG ROSE STOCK, EXTRA FINE.**

1500 Russell, 3-in.	\$150.00 per 1000
1000 Premier, 3-in.	150.00 per 1000
1000 Columbia, 3-in.	110.00 per 1000
700 Ophelia, 3-in.	100.00 per 1000
200 American Legion, 3-in.	10.00 per 100

Cash with order.

J. C. RENNISON CO., SIOUX CITY, IA.

**ROSE PLANTS.**

Columbia, 2 1/2-in.	\$ 6.00 per 100
Columbia, 4-in.	10.00 per 100

This is good, healthy stock full size and well-rooted.

ROCHESTER GREENHOUSE CO., Emil Rieple, Mgr., Rochester, Minn.

**OWN ROOT ROSES, EXTRA FINE STOCK.**

Columbia, Ophelia, 2 1/2-in.	\$ 6.50 per 100
Columbia, 3-in.	10.50 per 100

We will refund money if not entirely satisfied.

Two year old bench-grown Roses,

Ophelia, Columbia, \$12.00 per 100.

LA CROSSE FLORAL CO., LA CROSSE, WIS.

**CHOICE, GRAFTED BENCH ROSE PLANTS.**

	Per 100	Per 1000
Russell, 1-year-old	\$25.00	\$200.00
Golden Ophelia, 1-year-old	15.00	125.00
Premier, 2 to 3-year-old	15.00	125.00

PREMIER ROSE GARDENS, INC., Maywood, Ill.

**OPHELIA.****BENCH ROSE PLANTS.**

\$7.00 per 100.

Cash or reference.

JOHN ASSA,

5350 Bowmanville Ave., Chicago, Ill.

**ROSES, BENCH PLANTS.**

400 Butterfly, grafted, 1-year-old	\$20.00 per 100
300 Columbia, own-root, 2-year-old	15.00 per 100

Cash, please.

BEAVER AVENUE GREENHOUSES, 3422 Beaver Ave., Des Moines, Ia.

**BENCH ROSE PLANTS.**

6000 Premier, 2000 Butterfly, 2000 Columbia, 2 and 3-year-old, unusually fine quality, \$10.00 per 100, \$90.00 per 1000.

No charge for packing.

THE ROLF ZETTLITZ CO., LIMA, O.

**OWN-ROOT ROSES.**

Good, strong plants for immediate delivery.

Rose Premier	\$18.00 per 100, \$150.00 per 1000
Mme. Butterfly	18.00 per 100, 150.00 per 1000

THE JOSEPH H. HILL CO.,

Wholesale Florists, Richmond, Ind.

**GOOD, STRONG 3-IN. PLANTS, OWN-ROOT.**

300 White Killarney	10c each
100 Sunburst	12c each
50 Cecile Brunner	12c each

I. O. KEMBLE, MARSHALLTOWN, IA.

**COLUMBIA, OPHELIA, BUTTERFLY.**

Strong, clean plants.

2 1/2-in.	\$10.00 per 100, \$ 80.00 per 1000
3 1/2-in.	14.00 per 100, 120.00 per 1000

HENLEY BROS., TERRE HAUTE, IND.

**PREMIER, COLUMBIA AND OPHELIA**

Roses, strong, healthy plants.

3-in.	\$12.00 per 100, \$100.00 per 1000
2 1/2-in.	8.00 per 100, 75.00 per 1000

A. RASMUSSEN, NEW ALBANY, IND.

**COLUMBIA****BENCH ROSE BUSHES.**

\$9.00 per 100, \$80.00 per 1000.

RINGLER ROSE CO.,

208 W. Washington St., Chicago, Ill.

**ROSES.**

1000 Hadley ready to bench, 4-in. pots	\$15.00 per 100, \$125.00 per 1000
500 Dunlop, 4-in. pots	\$15.00 per 100

CHAS. A. MOSS, SPARTANBURG, S. C.

**GOOD, HEALTHY ROSE STOCK.**

	Per 100	Per 1000
Columbia, 2 1/2-in.	\$8.00	\$75.00

T. J. ENRIGHT, FOSTORIA, O.

**ROSES—Continued:**

Rose plants, Hoosier Beauty, Ophelia, Mock, etc., 8-in., strong, own-root plants at \$15.00 per 100. Henry Smith Floral Co., Grand Rapids, Mich.

See ad May 4. Send for list of 350 best sorts. Leadle Co., Expert Rose Growers, Springfield, O.

**WANTED.**

250 American Beauties.  
250 Ophelias.  
250 Mrs. Chas. Russell.  
250 Columbia.  
250 Crusader.  
1 to 2-year-old bench Roses, at once or future delivery. Samples and prices for cash.  
O. E. DE WEVER, CLAYTON, MO.

**SALVIAS**

8000 SALVIAS  
America and Zurich.  
No culls or left overs  
in this lot,  
but every plant  
GROWN  
to give you  
perfect satisfaction  
or your money back;  
2-in., chuck full of roots,  
only  
\$4.00 per 100, \$40.00 per 1000.  
Rooted cuttings,  
same varieties,  
\$1.50 per 100, prepaid.  
Cash with order.  
O. L. HUMPHREY,  
Zanesville, O.

SALVIAS BONFIRE AND AMERICA,  
TWO INCH, TOPPED AND BRANCHING  
WILL MAKE FINE BLOOMING STOCK  
FOR DECORATION DAY.  
FOUR DOLLARS PER HUNDRED.  
ANY QUANTITY.  
FRED W. ARNOLD, CAMBRIDGE, O.

SALVIA AMERICA, OR GLOBE OF FIRE,  
strong plants topped, well branched and ready  
to shift, 2½-in., \$4.00 per 100.  
Cash with order.  
No packing charge.  
R. S. McMURRAY, BELLEFONTAINE, O.

SALVIA SPLENDENS.  
Transplanted, \$1.25 per 100, postpaid, \$10.00  
per 1000; seedlings, 60c per 100, \$5.00 per 1000.  
2½-in., \$3.50 per 100.  
THE THUMB NURSERY,  
Marlette, Mich.

Salvias, America, Bonfire, Splendens, Zurich,  
strong rooted cuttings, \$1.50 per 100, \$12.00 per  
1000; strong 2½-in., \$5.00 per 100, \$40.00 per  
1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Salvia Splendens, good seed-bed stock, 2½ to  
3½ inches tall, \$1.25 per 100, \$10.00 per 1000;  
transplanted, bushy, ready now, \$1.75 per  
100, \$15.00 per 1000, prepaid.  
Maple Park Greenhouses, Sullivan, Ind.

AMERICA, ZURICH, BONFIRE.  
Rooted cuttings, \$1.50 per 100.  
2½-in., \$4.00; 4-in., \$15.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

SALVIAS, SPLENDENS AND BONFIRE.  
Fine 2-in., \$4.00 per 100, \$37.50 per 1000  
WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

SALVIA BONFIRE.  
2½-in., \$3.50 per 100  
Good plants. Cash, please.  
BEZDEK GREENHOUSE, CEDAR RAPIDS, IA.

Salvias, Splendens and Zurich, 3-in., \$6.00 per  
100; Zurich, 2½-in., \$3.50 per 100.  
Henry Krueger, 602 Clark St., Toledo, O.

Salvia Splendens, fine, clean stock, 2½-in.,  
\$3.50 per 100, \$30.00 per 1000.  
Alexander Shreve, Belvidere, N. J.

Salvia Bonfire, strong 2½-in., \$4.50 per 100.  
Carefully packed.  
Robert W. Yeo, North Bergen, N. J.

Salvia, America and Bonfire, 2½-in., \$4.00;  
3-in., \$7.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Salvia Bonfire, extra fine stock, 2½-in. pots,  
\$4.50; 3-in. pots, \$6.00. Cash.  
La Crosse Floral Co., La Crosse, Wis.

Salvia Bonfire, strong, large, transplanted  
plants, ready for 3 or 4-in., \$2.00 per 100. Cash.  
Brill Celery Gardens, Kalamazoo, Mich.

Salvias, fine topped back plants, ready for  
3-in. pots, 8½c, prepaid. Cash, please.  
Liberty Gardens, 2030 Sunnyside, Burlington, Ia.

Salvia St. Louis, 60c per doz., \$4.00 per 100,  
\$37.50 per 1000.  
The Schmidt & Botley Co., Springfield, O.

Salvias, America and Bonfire, 3-in., \$7.00 per  
100.  
Waukesha Floral Co., Waukesha, Wis.

Salvias, 2½-in., 5c. John G. Witt & Son,  
10423 Wallace St., Chicago, Ill.

Salvia Splendens, 2½-in., \$3.00 per 100.  
C. D. Otis, Lake Charles, La.

Salvia Bonfire, 3-in., 5c each.  
De Meester, Florist, Humboldt, Ia.

Salvia seedlings, 50c per 100, \$4.50 per 1000,  
prepaid.  
L. J. Rowe, Titusville, Pa.

Salvia America, rooted cuttings, \$1.00 per 100.  
Gus Obermeyer, Parkersburg, W. Va.

Salvia Bonfire, 2½-in. stock, \$3.00 per 100.  
Cash. Wheat & Shelnutt, Inc., Columbus, Ga.

Salvia Bonfire, rooted cuttings, 1½c, prepaid.  
O. Humfeld, Clay Center, Kan.

**SANCHEZIAS**

Sanchezias: A highly decorative plant; large,  
green leaves streaked with yellow resembling  
large Crotons, 2½-in., \$1.00 per doz., \$7.00 per  
100; 3½-in., \$2.00 per doz., \$15.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**SANSEVIERIAS**

Sansevieria Zeylanica, 2½-in. pots, \$1.00 per  
doz., \$7.00 per 100; 3-in. pots, \$15.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Sansevieria Zeylanica, or Zebra Plant, 3-in.,  
\$10.00 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

**SANTOLINAS****SEASONABLE STOCK.**

Santolina Incana, grand for carpet bedding,  
2-in., \$5.00 per 100, \$45.00 per 1000.  
THE STORRS & HARRISON CO.,  
Painesville, O.

Santolinas, 2-in., \$3.00 per 100, \$27.50 per  
1000.  
Kingman Floral Co., Kingman, Kan.

**SCHIZANTHUS**

Schizanthus, mixed varieties, 2½-inch at \$5.00;  
4-inch at \$15.00 per 100. Good for either pots or  
cut bloom.  
Henry Smith Floral Co., Grand Rapids, Mich.

**SEEDS**

CABBAGE AND CAULIFLOWER SEEDS  
Grown by the best growers in Denmark from  
the best strains.

We import direct, therefore able to sell at low  
prices.

You can depend on our seeds.

**CAULIFLOWER.**

\$1.25 per oz., \$15.00 per lb.  
Extra Early Dwarf Erfurt  
Early Snowball  
Giant Dry Weather  
Danish Perfection

**CABBAGE.**

\$1.75 per lb.  
Early Jersey Wakefield  
Early Winningsstadt  
Copenhagen Market  
Danish Ballhead Short Stem  
Danish Roundhead  
Danish Ballhead Tall Stem  
Premium Late Flat Dutch  
Mammoth Rock Red, \$2.00 per lb.  
Danish Dark Red Stone, \$2.00 per lb.

**STANDARD SEED CO., RACINE, WIS.**

ASPARAGUS PLUMOSUS NANUS SEEDS.  
New crop, live, vigorous seeds of true Nanus  
type. Will make quick-growing, profitable plants.  
Immediate delivery. Satisfaction guaranteed.  
1000 seeds ..... \$1.50  
5000 seeds ..... 6.00  
Per pound ..... 12.50

ASPARAGUS SPRENGERI SEEDS.  
1000 seeds ..... \$1.00  
2000 seeds ..... 1.75  
5000 seeds ..... 5.00  
Per pound ..... 7.00

SEVIN-VINCENT CO.,  
512 Washington St., San Francisco, Cal.

ASPARAGUS PLUMOSUS NANUS SEED.  
Now ready for immediate delivery.  
1000 seeds ..... \$1.25  
5000 seeds ..... 5.00  
Lb. ..... 8.50

ASPARAGUS SPRENGERI SEEDS.  
1000 seeds ..... \$1.00  
5000 seeds ..... 4.00  
Lb. ..... 6.00

MAISON SEED CO.,  
3rd and Townsend Sts., San Francisco, Cal.

PRIMULA OBCONICA.  
GIGANTEA AND GRANDIFLORA.  
My well-known strain, with flowers 2 inches in  
diameter; named varieties or mixed, 75c per pkg.  
of 1000 seeds.

H. PLATH,  
210 Lawrence Ave., San Francisco, Cal.

Delphinium Belladonna, fresh seed, best type,  
\$2.00 per oz.  
Delphinium Gold Medal Hybrids, large, fine  
colors, \$1.00 per oz.  
Wm. F. Krueger, 516 Potter St., Toledo, O.

NEW SEED  
DELPHINIUM BELLADONNA.  
Guaranteed pure seed, oz., \$2.00; lb., \$20.00.  
ONARGA NURSERY CO.,  
Cultra Bros., Mgrs., Onarga, Ill.

CHRISTMAS CHERRY SEED.  
Grow your own Cherries! Cleveland, the best  
grown, large cherries, 50c per packet of about 500  
seeds. Cash.  
C. L. REESE, SPRINGFIELD, O.

Running Velvet Beans make luxuriant porch  
shading vine, purple bloom; selected seed, lb.,  
40c, postpaid. Rhodes Seed Co., Forsyth, Ga.

Asparagus: See our cover ad for Plumosus  
and Sprengeri seed. Write us for full list of  
other seed.

S. S. Skidelsky & Co., 53 Park Place, New York.

Calendula Orange King, 50c per trade packet.  
Cleveland Cherries, select seeds, 50c per trade  
packet; seedlings, 50c per 100.  
Otto P. Krueger, Toledo, O.

**SMILAX**

SMILAX, STRONG SEEDLINGS.  
Ready for potting....50c per 100, \$4.50 per 1000  
J. F. ANDERSON,  
Fern Specialist, Short Hills, N. J.

Smilax, 12,000 from soil ready for bed or 3-in.  
pots, \$2.50 per 100, \$20.00 per 1000.  
B. J. Passmore, Malvern, Pa.

**SMILAX, VERY STRONG.**

2½-in. .... \$4.00 per 100  
GULLETT & SONS, LINCOLN, ILL.

Smilax seedlings, ready for immediate ship-  
ment, 50c per 100, \$4.00 per 1000.  
Edward W. Schuster, Crookston, Minn.

Smilax, fine 2-in., \$4.00 per 100. Cash.  
Royston & Fenton, Evansville, Ind.

Smilax plants, 2½-in. at \$4.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Smilax seedlings, 50c per 100, \$4.50 per 1000,  
prepaid.  
L. J. Rowe, Titusville, Pa.

**SNAPDRAGONS****20,000 GIANT SNAPDRAGONS.**

These seedlings are pinched back, branched  
and well established in pots; no rust; same as  
last year, \$3.50 per 100, \$30.00 per 1000. Giant,  
white, yellow, rose, garnet, pink. Send in your  
order now, as you will find we are headquarters.  
CLOVER LEAF FLORAL CO.,  
Springfield, O.

Snapdragons, 20,000 pinched back, branched,  
well established in pots, Half-Giant seedling  
Snapdragons in following kinds and colors: Brill-  
iant Crimson, Golden Queen, Mont Blanc, De-  
fiance, Fire Brand, Rose Queen. Sure to please.  
Clover Leaf Floral Co., Springfield, O.

**SEASONABLE STOCK.**

Snapdragons, giant flowered, separate colors.  
2-in., \$5.00 per 100, \$45.00 per 1000.  
THE STORRS & HARRISON CO.,  
Painesville, O.

Snapdragons, Nelrose, Silver Pink, Vaughan's  
Special Mixture and Golden King, strong,  
healthy plants free from rust; seedlings ready  
for 3-in. pots, \$4.00 per 100.  
Freeport Floral Co., Freeport, Ill.

Snapdragons, Silver Pink, Keystone, Nelrose  
and Deer's pink, white, yellow, red, etc., strong,  
healthy plants, fine for summer bloom, 2½-in.  
pots, \$5.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Snapdragons, Rose Queen, Golden Queen,  
Daphne, Defiance, Mont Blanc, all choicest cut  
flower varieties, 2-in., \$3.50 per 100, \$30.00 per  
1000. Cash, please.  
Green Floral Co., Box 15, Dallas, Tex.

SNAPDRAGONS, EXCELLENT STOCK.  
Pink, yellow and white, strong 2½-in., \$4.00  
per 100.

GULLETT & SONS, LINCOLN, ILL.  
Snapdragon Giants, Silver Pink, white, yellow,  
scarlet and ruby, 2½-in., \$5.00 per 100, \$45.00  
per 1000.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

Snapdragons, Phelps' White, Yellow, Pink  
and Golden Pink, rooted cuttings, 1½c, prepaid;  
2-in., well branched, 3c.  
O. Humfeld, Clay Center, Kan.

Antirrhinum (Snapdragon), Queen Victoria,  
Fire King, Roseum and Luteum, 75c per doz.,  
\$5.00 per 100, \$45.00 per 1000.  
The Schmidt & Botley Co., Springfield, O.

Snapdragons, yellow and white; good plants  
free from rust; 2½-in., \$4.00 per 100. Packing  
free.  
Truitt's Greenhouses, Chanute, Kan.

Snapdragons, pinched back, free from rust,  
strong 2-in., \$3.50 per 100. Cash.  
Fisher's Greenhouse, Vinton, Ia.

Snapdragons, semi-dwarf, mixed, reset, \$1.00  
per 100, \$9.00 per 1000.  
F. Danley, Macomb, Ill.

Snapdragon Silver Pink, nice, clean stock,  
2-in., \$4.00 per 100, \$35.00 per 1000. We need  
the room.  
P. J. Olinger, New Castle, Ind.

Snapdragons, pink, white and yellow; 2½-in.,  
\$4.00 per 100. Charles Sherwood, Waterloo, Ia.

**STATICE**

Latifolia, reset seedlings, \$2.50 per 100, pre-  
paid.  
F. Danley, Macomb, Ill.

**STEVIAS****STEVIA SERRATA.**

Strong, healthy, well-branched plants,  
2½-in., \$4.00 per 100.  
Cash with order.

The above prices include careful packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

**DOUBLE STEVIA.**

Strong 2-in. stock, \$5.00 per 100;  
3-in., \$8.00 per 100.  
WINFIELD S. KIRCHER,  
Cyclamen Specialist, Defiance, O.

Stevias, well branched plants, 2½-in., \$5.00  
per 100, \$45.00 per 1000.  
Otto P. Krueger, Toledo, O.



Stevias, Double Tall and Dwarf, strong rooted cuttings, \$2.00 per 100, \$17.50 per 1000.  
Tall 2 1/4-in., \$5.00 per 100, \$45.00 per 1000.  
S. S. Skidelsky & Co., 53 Park Place, New York.

Stevias, strong, healthy stock, 2 1/2-in., \$3.50 per 100, \$30.00 per 1000.  
Henry Krueger, 602 Clark St., Toledo, O.

Stevias, dwarf double, strong 2-in., \$2.75 per 100; rooted cuttings, \$1.25 per 100.  
Heckenkamp, Quincy, Ill.

Stevias, 2 1/4-in. ready for 8-in., \$5.00 per 100; rooted cuttings, \$1.50 per 1000. Anderson Floral Co., 515 John St., Anderson, Ind.

Stevias, 2-in., \$3.00 per 100.  
Bird Forrest, Florist, Waxahachie, Tex.

Stevias, double, rooted cuttings, 1 1/2 c, prepaid. O. Humfeld, Clay Center, Kan.

Stevia Double White, 2 1/4-in., 5c. Cash.  
Hammerschmidt & Clark, Medina, O.

Stevia, dwarf double, rooted cuttings, \$1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

**STOCKS**

Stocks, Beauty of Nice, Princess Alice, Queen Alexandra, best strain; fine, strong plants, 2 1/4-in., \$3.00 per 100, \$27.50 per 1000.  
J. C. Schmidt, Bristol, Pa.

**STRAWBERRY PLANTS****STRAWBERRY PLANTS.**

Dunlap, Warfield, Excelsior and Michell's Early, at \$3.50 per 1000; Aroma and Gandy, at \$4.00 per 1000; Progressive, \$8.00 per 1000; also Apple, Peach and other nursery stock; prices right.  
THE ROEDER NURSERIES,  
Osceola, Mo.

**STROBILANTHES**

Strobilanthes Dyerianus, 75c per doz., \$5.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

**SWAINSONAS****SWAINSONAS.**

Strong, clean 2 1/4-in., \$5.00 per 100.  
No packing charge. Cash.  
M. A. REIMERS,  
800 Baxter Ave., Louisville, Ky.

**SWAINSONA ALBA.**

2 1/4-in., \$5.00 per 100; 3-in., \$8.00 per 100; 4-in., \$15.00 per 100.  
ROSEMONT GARDENS,  
116 Dexter Ave., Montgomery, Ala.

Swainsonas, strong 2 1/4-in., 5c.  
F. L. Lanson, Florist, Council Bluffs, Ia.

Swainsonas, white, 2-in., 5c.  
O. Humfeld, Clay Center, Kan.

**SWEET POTATOES****NANCY HALL OR PORTO RICO PLANTS.**

Free from any known disease; prepaid; 500, \$1.50; 1000, \$2.25; 10,000, \$2.00; 25,000, \$1.75 per 1000. Charges collect, \$1.50 per 1000. Plants packed in damp moss. No order too large or too small. Largest plant grower in the state.  
J. A. CLIFTON, SEEDSMAN,  
Russellville, Ark.

Sweet Potato plants, Yellow and Big Stem Jersey varieties, \$2.25 per 1000, postpaid; \$1.75 per 1000, charges collect.  
Red Jersey and White and Yellow Yams, \$2.50 per 1000, postpaid; \$2.00 per 1000, charges collect.  
H. Austin, Felton, Del.

Sweet Potato plants, ready now. Yellow Jersey and Red Bermuda, 50c per 100, \$3.00 per 1000. Cash, please.  
Milford Greenhouse, Milford, Ill.

Sweet Potatoes, 4,000,000 plants, \$1.50 per 1000. Varieties: Yellow Jersey, Big Leaf, Gold Skin, Up River and Red Nansemond.  
C. E. Brown, Bridgeville, Del.

Sweet Potato plants, Nancy Hall, Red Bermuda and Yellow Jersey, \$5.00 per 1000.  
Smith's Greenhouse, Watseka, Ill.

Sweet Potato plants, Early Golden and Nancy Hall, \$3.50 per 1000.  
A. O. Sperry, Neodesha, Kan.

**THUNBERGIIAS****THUNBERGIA VINES.**

Strong plants, ready to shift, out of 2 1/4-in. pots, \$4.00 per 100.  
Cash with order.  
No charge for packing.  
R. S. McMURRAY, BELLEFONTAINE, O.

Thunbergias, strong, transplanted, bench-grown, \$2.00 per 100. Cash.  
Harry M. Buckley, R. R. No. 6, Springfield, Ill.

Thunbergias for hanging baskets, 2 1/4-in., \$4.00 per 100. Burdell Floral Co., Bowling Green, Ky.

**TRADESCANTIAS**

Tradescantia Tricolor, variegated, green, white and red; rooted cuttings, \$1.25 per 100; 2 1/4-in., \$3.00 per 100. Tradescantias, green, rooted cuttings, \$1.25 per 100; 2 1/4-in., \$3.00 per 100. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

**TRADESCANTIAS.**

Three varieties, rooted cuttings, \$1.00 per 100, \$8.00 per 1000; 2 1/4-in., \$3.00 per 100.  
GULLETT & SONS, LINCOLN, ILL.

Tradescantias, variegated, green and white; extra strong ready for shift, \$3.50 per 100.  
W. B. Shumway Floral Co., Tiffin, O.

Tradescantias, 2 1/4-in., 3c each.  
De Meester, Florist, Humboldt, Ia.

Tradescantia, white and green and Tricolor, 2 1/4-in., \$3.00 per 100.  
Truitt's Greenhouses, Chanute, Kan.

Tradescantia Tricolor, also green and white; strong plants, 2-in., \$3.00 per 100. Cash.  
Olson Floral Co., Elgin, Ill.

Tradescantia, or Wandering Jew, Zebrina, dark and striped foliage, 2 1/4-in., \$3.50 per 100.  
Oak Grove Greenhouse, Tuskegee, Ala.

Tradescantia, or Wandering Jew, Bicolor, 50c per doz., \$4.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Tradescantias, red; rooted cuttings, \$1.25 per 100; bushy 2-in., \$3.00 per 100.  
Wm. F. Krueger, Toledo, O.

Tradescantias, red; 2 1/4-in., \$3.00 per 100.  
Charles Sherwood, Waterloo, Ia.

Tradescantias, 3 kinds, rooted cuttings, \$1.00 per 100.  
Wm. J. Beck, New Castle, Pa.

**TRITOMAS**

Tritoma Pfizeri, fine roots, \$10.00 per 100.  
Robinson, Florist, 182 Main St., Springfield, Mass.

**TUBEROSES****TUBEROSES, SELECT BULBS.****MEXICAN EVERBLOOMING.**

1st size ..... \$2.50 per 100, \$20.00 per 1000  
2nd size ..... 2.00 per 100, 16.00 per 1000  
FURROW & CO., GUTHRIE, OKLA.

**UMBRELLA PLANTS**

Umbrella plants, good 3-in., Sc. L. G. Brown, 35th St. and Kensington Ave., Kansas City, Mo.

**VEGETABLE PLANTS****VEGETABLE PLANTS, NOW READY.**

Cabbage: Copenhagen Market and Charleston Wakefield, 50c per 100, \$3.50 per 1000.

Tomatoes: New Earliana, Chalk's Early Jewel, Improved Stone and Ponderosa, 60c per 100, \$4.50 per 1000.

Sweet Potato plants: Yellow Jersey, Nancy Hall and Red Bermuda, 50c per 100, \$4.00 per 1000.

Ruby King Pepper: New York Purple Egg Plant and Cauliflower, 75c per 100.

Cool grown and ready for the field, f. o. b.

Cash, please.

JOHN SAMPSON,

P. O. Box 323,

Greenview, Ill.

**VEGETABLE PLANTS AND SEEDS.**

5,000,000 Cabbage plants, field-grown, Early Jersey Wakefield, Copenhagen Market, Enkhuzen Glory, Allhead Early, Early Flat Dutch, Succession and Surehead, \$1.75 per 1000; 5000, \$8.00; 500, \$1.00. Rerooted Cabbage plants, \$2.00 per 1000.

2,000,000 Tomato plants, field-grown, ready May 20. Earliana, John Baer, Norton, Stone, Bonny Best, Greater Baltimore, Success, Matchless and Red Rock, \$2.50 per 1000; \$11.00 per 5000; transplanted Tomatoes, all varieties, \$7.00 per 1000.

Cauliflower plants; Early Snowball, \$4.00 per 1000.

Pepper, Ruby King, Chinese Giant, World Beater and Long Red Cayenne, transplanted, \$7.50 per 1000.

Potted Tomatoes, Peppers and Eggplants, all varieties, \$2.75 per 100, \$25.00 per 1000.

Send for free list of all vegetable plants.

PAUL F. ROCHELLE, MORRISTOWN, N. J.

**PEACH ORCHARD IS IN CLAY COUNTY.**

Extreme northeast corner of Arkansas; a 5-hour run on Missouri Pacific Railroad to St. Louis. Our plants are guaranteed disease free, well-rooted and ready for the field:

CABBAGE: Jersey Wakefield, Copenhagen Market, All Season, Danish Ballhead, Premium Late Flat Dutch, Redrock, 50c per 100, \$3.00 per 1000.

TOMATO: Earliana, John Baer, Bonny Best, Chalk's Jewel, Matchless, New Stone, 50c per 100, \$3.75 per 1000.

SWEET POTATO PLANTS: Nancy Hall, Yellow Jersey, Cuban Yam, 40c per 100, \$3.50 per 1000; 10,000 plants for \$30.00; supply unlimited. Guaranteed plants; orders shipped same day received; we are specialists in packing plants; give us a trial.

**LOCUST PLANT FARM,**

Peach Orchard, Ark.

**CABBAGE AND TOMATO PLANTS.**

Hardy, field-grown, ready for transplanting to the field; plants are grown from pedigreed seed stocks only. Varieties: Cabbage, Flat Dutch, Copenhagen Market, Danish Ballhead, Tomatoes, Earliana, Bonny Best, Stone (Greater Baltimore strain), \$1.50 per 1000. F. o. b. Moorestown. Express shipments advised. Please mention this paper when ordering.

STOKES SEED FARMS CO.,

Moorestown, N. J.

**SELECTED CELERY PLANTS.**

Easy-Blanching, now the most popular variety grown in Kalamazoo; "none better"; strong plants ready for the field, \$3.00 per 1000, \$25.00 per 10,000. Special prices on lots over 10,000. Cash.  
O. K. CELERY CO., KALAMAZOO, MICH.

**STRONG TRANSPLANTED PLANTS.**

Grown from best seed obtainable.

**TOMATOES.**

Per 1000  
Henderson's Ponderosa ..... \$8.00  
Langdon's Earliana, best grade ..... 8.00  
Bonny Best ..... 6.50  
Burbank ..... 6.50  
Dwarf Champion ..... 6.50  
Red Head ..... 6.50  
John Baer ..... 6.50

**PEPPERS.**

Chinese Giant ..... 6.50  
Crimson Giant ..... 6.50  
Henderson's Snowball Cauliflower ..... 5.00  
M. E. SOURDRY, GIRARD, KAN.

Tomato Plants: Ready for shipment, strong plants from seedling beds packed in wet Moss, 50 in bunch, Chalk's Early Jewel, Earliana, Bonny Best, Ponderosa, Golden Ponderosa, Dwarf Stone, Beefsteak and Greater Baltimore, 50c per 100, \$3.75 per 1000. Add 15c per 100 for parcel post. Cash.

Cabbage: Stein's Early Flat Dutch, Copenhagen Market and Surehead, same price. Ship same day order received.

Edward Tatso, Salina, Kan.

**JERSEY-GROWN VEGETABLE PLANTS.****THE HOME OF VEGETABLE PLANTS.**

Pepper plants ..... \$4.00 per 1000  
Cabbage plants, 17 varieties ..... 1.50 per 1000  
Tomato plants ..... 2.00 per 1000  
Cauliflower plants ..... 4.00 per 1000  
Eggplants ..... 5.00 per 1000  
Celery plants ..... 2.00 per 1000  
Sweet Potato plants ..... 2.50 per 1000  
WARREN SHINN, WOODBURY, N. J.

Mangoes: Ruby King, Chinese Giant, Crimson Giant, Bullnose and Pimento, strong plants ready for the field, \$4.00 per 1000.

Eggplant: New York Improved and Black Beauty, large, strong plants, \$5.00 per 1000.

Cabbage plants: Jersey Wakefield, Surehead and Late Flat Dutch, strong outdoor-grown plants, \$3.00 per 1000. Packing free. Cash with order.  
McAdams & McComb, Columbus Grove, O.

**MILLIONS, FINE FIELD-GROWN PLANTS.**

Cabbage and Tomato plants: 500, \$1.25; 1000, \$2.25; 5000, \$10.00, mailed prepaid; expressed 5000, \$7.50.

Sweet Potatoes, 500, \$1.75; 1000, \$2.75, postpaid; expressed 10,000, \$20.00. Cash.

Plants well packed, shipped anywhere; satisfaction positively guaranteed.

**TIDEWATER PLANT CO., FRANKLIN, VA.**

Peppers, strong plants, 50c per 100, \$3.00 per 1000.

Cauliflower, 50c per 100, \$3.50 per 1000.

Cabbage Plants, all varieties, fine plants, \$1.25 per 1000, \$10.00 per 10,000.

Onion and Beet plants, fine, strong plants, \$1.00 per 1000, \$8.50 per 10,000.

Tomato plants, all varieties, 35c per 100, \$2.00 per 1000.  
J. C. Schmidt, Bristol, Pa.

Peppers, strong plants, not transplanted, Bell or Bullnose, Ruby King, Sweet Mountain, Sweet Spanish, Chinese Giant, Long Red Cayenne, 65c per 100, \$5.00 per 1000, prepaid.

Tomatoes, New Stone, Ponderosa, Earliana, Bonny Best, John Baer and others, strong transplanted, 75c per 100, by mail; \$8.00 per 1000, express.  
S. W. Pike, St. Charles, Ill.

**VEGETABLE PLANTS.**

Cauliflower, strong transplanted plants, \$8.00 per 1000.

Peppers, Neapolitan, Red Cayenne and Sweet Mountain, strong seedlings, \$4.00 per 1000.

No charge for packing. Cash with all orders.

**NEW LONDON GREENHOUSE,**

New London, O.

Cabbage plants, field-grown, immediate shipment: Wakefield, Copenhagen, Ballhead and Flats. Tomato plants, Chalk's Jewel, Stone and Greater Baltimore. Peppers, Ruby King and Bullnose. Prices: 300, 90c; 500, \$1.25; 1000, \$2.25, postpaid. 10,000 expressed, \$15.00. Satisfaction guaranteed.

T. J. Cox, Franklin, Va.

Tomatoes, strong, stocky plants grown in the open, Earliana, Stone, Acme, Baltimore and others, 60c per 100, postpaid; \$2.75 per 1000, collect. Pepper plants: Ruby King, sweet; Pimento and hot, \$1.00 per 100, \$7.00 per 1000, postpaid. Trial order will convince. Satisfaction guaranteed. Rhodes Seed Co., Forsyth, Ga.

Tomatoes: Beauty, New Earliana and Ponderosa, 50c per 100, \$3.50 per 1000.

Cabbage: Copenhagen Market, 50c per 100, \$3.50 per 1000.

Peppers: Long Red and Cherry, 60c per 100, \$4.00 per 1000. Extra fine plants. Cash.  
Geo. L. Swaty & Son, Mena, Ark.

**TOMATO PLANTS.**

A bargain: 75,000 Redrock and Greater Baltimore, \$2.50 per 1000, fine plants; also Chalk's Jewel and Ponderosa, ready for retail or planting.

S. HUMFELD, MUNCIE, IND.

Cabbage plants: Jersey Wakefield and Copenhagen Market, strong, transplanted, \$4.50 per 1000.

Tomatoes: Bonny Best, Earliana and Ponderosa, strong, transplanted, \$4.50 per 1000. Cash, please.  
Mohler's Flower Shop, Ada, O.

**WHITE PLUME CELERY**

Plants ..... \$3.00 per 1000  
GREENVILLE FLORAL CO.,  
Greenville, Mich.

Beet plants, 30c per 100, \$2.25 per 1000.

Swiss Chard plants, \$2.00 per 1000.

Wm. P. Yeagle, Bristol, Pa.

## VEGETABLE PLANTS—Continued

Peppers: Ruby King, Chinese Giant, seed plants, strong and well-rooted, \$3.00 per 1000, \$25.00 per 10,000.

Egg plants: Black Beauty, Mammoth Purple, seed plants, well-rooted, \$3.00 per 1000, 50c per 100. H. J. Potomkin, Muncie, Ind.

Tomatoes, Early Avon, Dwarf, Champion, Vaughan's Improved Stone, fine plants ready for the field, \$10.00 per 1000, 8 times transplanted, \$7.50 per 1000. Quality is our hobby. Thornton Floral Co., Streator, Ill.

Celery plants, Easy Blanching, now grown exclusively by 90 per cent of Kalamazoo growers, in place of Golden Self-Blanching, strong plants ready for the field, \$3.00 per 1000. Cash. Brill Celery Gardens, Kalamazoo, Mich.

## SELECTED CABBAGE PLANTS.

Early Jersey Wakefield, Copenhagen Market and All Head, \$2.50 per 1000, \$22.50 per 10,000. Special prices on lots over 10,000.

WM. P. YEAGLE, BRISTOL, PA.

## TOMATO PLANTS.

Earliana, Bonny Best, John Baer and Stone, 40c per 100, \$3.00 per 1000. Selected plants. WM. P. YEAGLE, BRISTOL, PA.

Celery plants, Easy-Blanching, ready for field, 30c per 100, \$2.00 per 1000. Cash with order. Peter Schrier & Co., 301 Wall St., Kalamazoo, Mich.

Tomato plants, Earliana, New Stone and Ponderosa, transplanted, very strong, 75c per 100, \$6.00 per 1000; if by post add 15c per 100. Cash only. Restland Floral Co., Mendota, Ill.

## HOLT'S MAMMOTH SAGE.

75c per doz., \$5.00 per 100.

THE SCHMIDT & BOTLEY CO., Springfield, O.

Porto Rico Potato plants, healthy; grown in the open, 500, \$1.75; 1000, \$3.00, postpaid. Rhodes Seed Co., Forsyth, Ga.

Tomato plants: 1,000,000, New Stone, Bonny Best and Dwarf Stone, \$1.50 per 1000. W. C. Wheelchel, Danville, Ill.

Pepper Neapolitan, good, strong plants from seed bed, \$3.00 per 1000. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Peppers, Ruby King, Ruby Giant and Bullnose, strong seedlings, 50c per 100, \$4.00 per 1000. Wm. P. Yeagle, Bristol, Pa.

Tomato and Pepper plants, standard varieties, grown in frames, ready for the field, \$3.00 per 1000. Odor Greenhouses, Iola, Kan.

Pepper Neapolitan, transplants, \$1.10 per 100, postpaid, \$9.00 per 1000; seedlings, \$2.50 per 1000. The Thumb Nursery, Marlette, Mich.

Sweet Potato and Cabbage plants, postpaid to you; 300, \$1.00, 1000, \$3.50. William Redway, Route 6, Lancaster, Pa.

Late Cabbage plants, 100,000 ready to ship, \$2.00 per 1000. Ozark Plant Co., Girard, Kan.

Egg Plants, strong seedlings, 65c per 100, \$5.00 per 1000. Wm. P. Yeagle, Bristol, Pa.

Cauliflower plants, 85c per 100, \$4.50 per 1000. Wm. P. Yeagle, Bristol, Pa.

## VERBENAS

## LEMON VERBENA.

2 1/4-in. pots, \$6.00 per 100.

## VERBENAS, MIXED COLORS.

2 1/4-in. pots, \$4.00 per 100, \$35.00 per 1000.

## ROMAN J. IRWIN.

43 W. 18th St., New York, N. Y.

Verbenas, transplanted, rooted cuttings, \$1.00 and \$1.25 per 100; 2 1/4-in., \$3.50 and \$4.00 per 100. Cash or c. o. d. W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, Vaughan's Best Mixture and Mammoth, mixed, strong, healthy plants, ready to bloom, 2 1/4-in., \$4.00 per 100. Freeport Floral Co., Freeport, Ill.

Mammoth Verbena, red, white, blue, striped and pink; 2 1/4-in., 50c per doz., \$4.00 per 100, \$35.00 per 1000. The Schmidt & Botley Co., Springfield, O.

Verbena Mammoth, mixed colors, fine, large plants from flats, ready to pot, \$5.00 per 1000. Samuel Whitton, Utica, N. Y.

Verbena Mammoth, separate colors, labeled, strong plants ready to pot or plant out, \$2.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Aloysia Citriodora, Lemon Verbena, 75c per doz., \$5.00 per 100. The Schmidt & Botley Co., Springfield, O.

Verbenas, named, red, white, pink and blue; rooted cuttings, 1c, prepaid; well branched 2-in., 8c. O. Humfeld, Clay Center, Kan.

Verbena Giants: White, pink, blue, red, Lucifer and mixed, fine 2-in., \$2.50 per 100, \$20.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.

Verbenas, mixed, extra fine stock, 2 1/4-in. pots, \$5.00. Cash. Packing free. La Crosse Floral Co., La Crosse, Wis.

Verbena seedlings, 50c per 100, \$4.50 per 1000, prepaid. L. J. Rowe, Titusville, Pa.

Verbenas, mixed colors, reset, \$1.00 per 100, \$9.00 per 1000. F. Danley, Macomb, Ill.

Verbenas, 4 colors; 2 1/4-in., \$4.00 per 100. Charles Sherwood, Waterloo, Ia.

Verbenas, 3-in., 7c each. Davis Floral Co., Davenport, Ia.

ALBUM OF DESIGNS, \$1.25 postpaid. Florists' Publishing Co., Chicago.

## VERONICAS

## VERONICAS, CHOICE STOCK.

Veronica Longifolia Subsessilis...\$12.00 per 100

Veronica Amethystina ..... 8.00 per 100

Strong field-grown plants.

THE WAYSIDE GARDENS CO., MENTOR, O.

## VINCAS

3-inch Vincas,  
\$10.00 and \$12.00 per 100.

WHITE BROS.,  
Medina, N. Y.

## VINCA VARIEGATA.

Extra fine, strong plants,  
2 1/4-in., \$5.00 per 100, \$45.00 per 1000.  
Vining, 3-in., 15 to 24 ins. long, \$8.00 per 100,  
\$75.00 per 1000; 3-in. select, \$10.00 per  
100, \$90.00 per 1000; 4-in., \$15.00 per 100;  
extra heavy, strong 4-in., 20c and 25c.

GULLETT & SONS, LINCOLN, ILL.

## VINCAS, VARIEGATED.

	Per 100	Per 1000
Rooted cuttings .....	\$ 2.00	\$17.50
2 1/4-in. pots .....	6.00	50.00
3 1/4-in. pots .....	15.00	.....
4-in. pots .....	22.50	.....
4-in. pots, bushy plants .....	25.00	.....

ROMAN J. IRWIN,

43 W. 18th St., New York, N. Y.

## VINCAS, VARIEGATED.

12,000 4-in., 20,000 3-in.  
4-in., \$20.00 per 100; 3-in., \$10.00 per 100;  
2-in., \$4.00 per 100; rooted cuttings, \$1.75 per  
100, \$15.00 per 1000; 3 and 4-in., grown on side  
of bench; good, bushy plants.

Cash, please. No charge for packing.

H. E. YOUNGQUIST,

3142 Foster Ave., Chicago, Ill.

## VINCAS, VARIEGATED.

Extra strong, second year plants  
8 to 10 long shoots,  
\$15.00 per 100.  
Cash. Immediate shipment.  
KNIGHTSTOWN GREENHOUSE,  
Knightstown, Ind.

## VINCA ROOTED CUTTINGS,

## GREEN AND VARIEGATED.

\$2.00 per 100, \$18.00 per 1000.

## VARIEGATED.

2 1/4-in. .... \$4.00 per 100, \$35.00 per 1000

3-in. .... 8.00 per 100, 70.00 per 1000

THE BLITCH GARDENS CO., DENVER, COLO.

## VINCAS, VARIEGATED.

Extra strong 3-in. plants ready for 4-in., from  
6 to 12 shoots, 12 to 24 inches long, \$12.00 per  
100. No charges for packing. Cash with order.

## THOMAS SALVESON.

813 N. Main St., Petersburg, Ill.

Vincas, variegated, strong rooted cuttings,  
\$2.00 per 100, \$15.00 per 1000; strong 2 1/4-in.,  
\$5.00 per 100, \$45.00 per 1000; 3-in., \$10.00 per  
100; 4-in., \$15.00 per 100.

S. S. Skidelsky & Co., 53 Park Place, New York.

## VINCAS, VARIEGATED.

For First Class Work.

Extra strong, bushy plants,  
out of 4-in. pots, \$15.00 per 100. Cash, please.  
H. S. BRANDT, YORK, PA.

Vinca Variegata, excellent bushy stock, the  
deep variegated white and light green kind,  
4-in. with vines up to 38 ins. long, 20c each;  
4 1/2-in. with vines up to 44 ins. long, 25c each.  
Freeport Floral Co., Freeport, Ill.

Vinca Variegata, excellent stock, 6 to 12  
shoots to a plant, 3 1/2-in., \$12.00 per 100, \$100.00  
per 1000; also 3 1/2-in. not quite as strong, \$10.00  
per 100, \$80.00 per 1000. Cash, please.

Forest H. Meek, Newcastle, Ind.

## VINCA VARIEGATA.

Strong 2-in. ready for shift, \$4.00 per 100,  
\$35.00 per 1000. Cash.

## MUSKOGEE CARNATION CO.

Muskogee, Okla.

## VINCA VARIEGATA AND MAJOR GREEN.

Rooted cuttings...\$ 2.00 per 100, \$ 15.00 per 1000

3-in. .... 10.00 per 100, 80.00 per 1000

4-in. .... 20.00 per 100, 180.00 per 1000

D. R. HERRON, OLEAN, N. Y.

Vinca Variegata, strong rooted cuttings, \$1.75  
per 100, \$15.00 per 1000; 2-in., \$4.00 per 100.  
Shaw & Boehler, Successors to Dobbs & Son, 140  
Dunning Ave., Auburn, N. Y.

Vincas, variegated, fine stock, special for  
orders accompanied by cash received by us before  
June 1; 2-in., \$3.00 per 100; 3-in., \$8.00 per 100.  
Joseph Bancroft & Son, Cedar Falls, Ia.

## VINCAS, VARIEGATED.

Extra fine, strong plants in 4-in. pots,  
\$18.00 per 100.

NEOSHO FLORAL CO., NEOSHO, MO.

Vincas, variegated, strong 4-in., \$15.00 per  
100; 2 1/4-in., \$8.00 per 100; 2-in., \$4.00 per 100.

The East Lawn Gardens, Urbana, O.

Vincas, variegated, 3-in., 10c and 15c each.

Anderson Greenhouse, Cannon Falls, Minn.

Vincas, variegated, rooted cuttings, \$2.50 per  
100; 2 1/4-in., \$5.00 per 100; 3-in., \$8.00 per 100;  
4-in., 15c each. Cash or c. o. d.  
W. E. Trimble Greenhouse Co., Princeton, Ill.

## VINCAS, VARIEGATED.

Extra strong 4-in. .... \$15.00 per 100

BAUSCHER BROS.,

20 S. Chicago Ave., Freeport, Ill.

Vincas, variegated, strong stock, 6 to 8 shoots,  
4-in., \$18.00 per 100; good 3-in., \$10.00 per 100.  
Packing free.

Evenden Bros. Co., Williamsport, Pa.

## VINCA VARIEGATA.

2 1/4-in. pots ..... \$4.50 per 100

3-in. pots ..... 8.00 per 100

OHAS. E. SMITH & SON, YORK, PA.

Vinca Major Variegata, 60c per doz., \$4.00 per  
100, \$35.00 per 1000; 4-in., \$2.00 per doz., \$15.00  
per 100.

The Schmidt & Botley Co., Springfield, O.

150,000 Vinca Variegata, 4-in. pots, \$15.00;  
3 1/4-in., \$13.00; 3-in., \$10.00; 2 1/4-in., \$5.00 per  
100. Will ship at once. Alonzo J. Bryan, Wholesale  
Florist, Washington, N. J.

Vincas, variegated, fine 2 1/4-in. stock; this  
will make big 3-in. stock for spring sales; \$4.00  
per 100, \$37.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Vinca Variegata, extra strong plants from

4-in. pots, \$20.00 per 100. Cash.

Kane Greenhouses, Kane, Pa.

Vincas, variegated, long vines, 3-in., \$10.00 per  
100, \$90.00 per 1000.

Wm. F. Krueger, Box 102, Sta. A, Toledo, O.

Vincas, variegated, strong rooted cuttings,  
\$2.50 per 100, \$20.00 per 1000. Cash with order.  
R. Virus, 5324 Leland Ave., Chicago, Ill.

Vincas, heavy 3-in. plants, \$10.00 per 100.  
Packing free. Cash. Lawrence Floral Co., 1547  
Massachusetts St., Lawrence, Kan.

Vinca Variegata, A No. 1 stock, 4-in., 15c  
each. Cash.

Washington Greenhouses, Washington, Ind.

Vincas, strong 2-in., \$3.75 per 100; 4-in., \$12.50  
per 100. Cash only.

Restland Floral Co., Mendota, Ill.

Vinca Variegata, heavy, out of 4-in. pots, 20c  
each; fair, 12 1/2c. Cash. Prompt shipment.  
Silvius Greenhouses, R. F. D. 4, Ashtabula, O.

Vinca Variegata, exceptionally strong and long,  
4-in., \$20.00 per 100.

West Hill Greenhouses, Fredonia, N. Y.

Vinca Variegata, 2 1/4-in., \$5.00 per 100; soil  
established, \$3.00 per 100.

O. H. Jacobs, Westfield, Mass.

Vinca Variegata, 3-in., \$10.00 per 100; 4-in.,  
\$15.00 per 100. Cash, please.

Chas. C. Walker, 1277 Logan Ave., Danville, Ill.

Vinca Variegata, good, strong 2-in., \$3.50 per  
100, \$35.00 per 1000. Cash with order.

Harry White, Florist, North Manchester, Ind.

Vincas, variegated, rooted cuttings, \$2.50;  
2-in. and 2 1/4-in., \$5.00; 3-in., \$10.00; 4-in., \$15.00  
per 100. Cash. Geo. A. Kuhl, Pekin, Ill.

Vinca Variegata, strong 3 1/4-in. pots for im-  
mediate use, \$12.50 per 100.

Henry Emunds, Belleville, Ill.

Vinca Variegata, 3-ft. vines, big, full 4-in.,  
\$12.00 per 100; 2 1/4-in., \$4.00.

Burdell Floral Co., Bowling Green, Ky.

Vinca Variegata, extra strong stock, 4-in.,  
\$15.00 per 100, \$145.00 per 1000. Cash.

J. C. Rennison Co., Sioux City, Ia.

Vinca Variegata, good, strong plants, 2-in.,  
\$3.00 per 100; 3-in., \$7.00 per 100.

Richmond Greenhouses, Richmond, Ky.

Vincas, variegated, 2-in. ready for 3-in., \$4.00  
per 100. Cash with order.

Marion Floral Co., Marion, Ind.

Vinca Variegata, strong plants, 4-in., \$25.00  
per 100. Cash with order.

France & Vandegrift, Monroe, Mich.

Vincas, 3 1/4-in., \$20.00 per 100; 4-in., \$25.00  
per 100.

Newton Rose Conservatories, Newtonville, Mass.

Vinca Variegata, extra strong plants ready for  
shift, 2-in., \$4.00 per 100; 2 1/4-in., 6c each.

Groves Floral Co., Atchison, Kan.

Vinca Variegata, sure to please; strong 4-in.,  
\$15.00 per 100. Cash.

Hill City Greenhouses, Forest City, Ia.

Vinca Variegata, 2 1/4-in., \$40.00 per 1000;  
rooted cuttings, \$14.00 per 1000. Anderson  
Floral Co., 515 John St., Anderson, Ind.

Vinca Minor, or grave Myrtle, nice plants,  
from 3 to 6 leads, \$1.50 per 100, \$12.00 per 1000.

Fred S. Davis, R. R. 1, Rosamuz, O.

Vinca Variegata, strong 2-in., ready for 3-in.,  
\$4.00 per 100. Cash.

Olson Floral Co., Elgin, Ill.

Vincas, variegated and green; good, strong  
plants, 4-in., \$17.50 per 100. Cash with order.

G. A. Weber, Chicago Heights, Ill.

Vinca Variegata, extra strong 2 1/4-in., \$4.00  
per 100. Cash, please.

The Sycamore Greenhouses, Sycamore, Ill.

Vinca Variegata, strong 2-in., \$3.50 per 100.

Cash. Harglerode Bros., Shippensburg, Pa.

Vincas, strong 2 1/4-in. branched, \$5.00 per 100.

Cash. Daut Bros., Decatur, Ill.



Vinca Variegata, fine plants, 4-in. pots, \$15.00 per 100. Packing free. Cash.  
La Crosse Floral Co., La Crosse, Wis.

Vinca Variegata, fine plants, 3-in., 3½-in., and 4-in., 8c, 12c and 15c.  
J. O. Steinhäuser, Pittsburg, Kan.

Vincas, 3-in., 9c; 4-in., 15c; strong, ready for shift.  
W. B. Shumway Floral Co., Tiffin, O.

Vinca Variegata, 4-in., \$15.00 per 100.  
United States Cut Flower Co., Elmira, N. Y.

Vincas, variegated, \$15.00 per 100.  
Anoka Floral Co., Anoka, Minn.

Vincas, variegated, 3-in., 8c; 4-in., 15c each.  
De Meester, Florist, Humboldt, Ia.

Vinca Major, 2½-in., \$4.00 per 100; 3-in., \$6.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Vincas, variegated, strong 3-in., \$7.00 per 100.  
Haase Bros., Pekin, Ill.

Vincas, good stock, 3-in., 8c; 4-in., 20c. Cash.  
Kemble-Smith Co., Inc., Boone, Ia.

## VIOLETS

Violet sport of Lady Campbell, single, blooms fully one inch and over, large foliage, long stems, heavy cropper, good for indoor or outside; strong rooted cuttings, \$6.00 per 100, \$55.00 per 1000.  
De Meester, Florist, Humboldt, Ia.

## VIOLET MARIE LOUISE.

Sand-rooted cuttings from the largest grower of Hudson River doubles, \$20.00 per 1000.  
ETHAN A. COON.

17 Platt Ave., Rhinebeck, N. Y.

Violets, Marie Louise, Princess of Wales and Swanley White, 2½-in. pots, \$6.00 per 100, \$50.00 per 1000.

Roman J. Irwin, 43 W. 18th St., New York, N. Y.

Violet Princess of Wales, 60,000 plants; well-rooted divisions and runners, \$1.75 per 100, \$15.00 per 1000. Cash with order. Jean Ohlpin, 1638 School St., Chicago Heights, Ill.

Violets, Governor Herrick and Princess of Wales, 2½-in. pots at \$5.00 per 100.  
Henry Smith Floral Co., Grand Rapids, Mich.

Sweet Violets, Governor Herrick and Princess of Wales, 85c per doz., \$6.00 per 100.  
The Schmidt & Botley Co., Springfield, O.

Violet Governor Herrick, 2-in., \$5.00 per 100, \$45.00 per 1000.  
Otto P. Krueger, Toledo, O.

## MISCELLANEOUS

Here is a long list of fine healthy plants that will make good money for you for your spring trade and they will come to you well packed, free of packing charges, quick, with extra plants in each order.

Geraniums, about 18,000 S. A. Nutt, 2½-in., 5c; 3-in., 7c; 4-in., 12c; rooted cuttings, 1½c. Easter Greeting, 12,000 in bud and bloom, 2½-in., 7c; 3-in., 10c; 4-in., 20c; 5-in., 35c.

Ivy Geraniums, assorted, 2½-in., 6c; 3-in., 8c. Parlor Ivy, cuttings, 1c; 2½-in., 3c. Ice Plants, rooted cuttings, 1c; 2½-in., 3c. Mesembryanthemums, rooted cuttings, 1c; 2½-in., 3c.

Dwarf Sweet Alyssum, seedlings, 1c. Geranium Mme. Sallerol, 2½-in., 3c. Carnation Enchantress, strong rooted cuttings, \$12.50 per 1000.

Iris, good violet-blue, 4c. Salvia, 25,000 big, strong transplanted, 1c. Asparagus Plumet from the famous Ottawa-grown seed, 2-year-old, 1½c.

I need pink, white and red hardy Phlox, hardy Rose plants, or will trade 1500 either 2½-in., 3-in. or 4-in. Nutt, for 1000 Poltevine same size, or any other stock listed here. This offer only for immediate acceptance, or for cash with order.  
Wm. S. Lohr, Ottawa, Ill.

## MISCELLANEOUS.

Coleus, Trailing Queen, red and yellow; Golden Bedder, 10 mixed bright bedders, strong, clean stock, 2½c; rooted cuttings, 1c, postpaid. Impatiens, stocky, well-branched, mixed colors, 2½c, 6c and 10c.

Geraniums, mixed, three-fourths red; heavy 2½-in., 4c.

Ferns, mixed, Boston, Louisiana, Verona, Fluffy Ruffles, etc., 2½-in., 5c.

Petunias, Monstrous, Ruffled Giants, California Giants, in bud and bloom, 2½-in. pots, 2½c; Double White Fringed, 4c.

Asters, Crego's White, azure blue, rose-pink, lavender; Crimson King, good every way, 2½-in., 2½c.

Alternantheras, red, red and yellow, yellow and green, heavy, from 2-in. pots, 3c.

Parlor Ivy, heavy, 2½-in. stock, 3c; rooted cuttings, 1c, postpaid.  
TOWNS T. GAY, FLORIST, LA GRANGE, GA.

## BEGONIAS AND GLOXINIAS.

2500 double tuberous-rooted Begonias; latest new varieties as Fimbriata, Rosebud and Picta Marmorata, \$15.00 per 100, \$135.00 per 1000. All other double varieties, \$10.00 per 100, \$80.00 per 1000; twice transplanted, ready for 3½ and 4-in. pots.

Gloxinias, all of the best varieties, \$8.00 per 100, \$75.00 per 1000.

LOWE'S OVERLOOK GREENHOUSE CO., Begonia and Gloxinia Specialists, Chagrin Falls, O.

## MISCELLANEOUS STOCK.

Salvias, 3-in. in bloom.....\$ 7.00  
Carnation Enchantress, 2½-in..... 3.50  
Ivy Geraniums, 4-in..... 15.00  
Asparagus Plumosus, 3-in..... 8.00  
Geranium S. A. Nutt, 4-in..... 12.00  
A. C. FLORAL CO., ARKANSAS CITY, KAN.

Geraniums, mixed, 4-in., 15c; 3-in., 8c; 2½-in., 4c; Rose-scented and Ivy-leaved, 4c.  
Salvia Splendens, 3-in., 8c; 2½-in., 4c.  
Cannas, Pennsylvania, Henry George, Wyoming and David Harum, 3-in., 8c.  
Asparagus Sprenger, 3-in., 7½c; 2½-in., 4c.  
Impatiens Sultan and Snapdragons, pink and white, 2½-in., 4c.  
Vincas, green, 3-in., 7c; 2½-in., 8c.  
Coleus, mixed and Tradescantia, 2½-in., 3c.  
Stevia, cuttings, 1½c.  
Verbenas, white and blue; 2½-in., 4c.  
Begonia Luminosa, large 6-in. plants, 60c; 2½-in., ready in 10 days, 5c. Packing free. Cash.  
G. E. Berthold, Nebraska City, Neb.

## WE ARE OFFERING THE FOLLOWING

plants; all strong and ready for repotting:  
Per 100 Per 1000  
20,000 Macawil Ferns .....\$7.00 \$65.00  
10,000 Boston Ferns ..... 5.00 50.00  
100,000 Carnations, Supreme, Ward, Matchless, White Perfection, Harvard and Light-pink Enchantress, rooted cuttings, \$40.00 per 1000.  
20,000 Cyclamen, finest strain; ready for shift, 2½-in. pots, \$50.00 per 1000. Cash, please.  
PENN FLORAL CO., KINGSTON, PA.

Coleus, 5000 good and strong 2-in. to 2½-in. Alternantheras, 3000 2½-in., red and yellow. Wandering Jew, 2000 2-in., red.  
Any of the above in strong plants, \$20.00 per 1000.  
Schmaus Bros., Paducah, Ky.

Strawflowers (Helichrysum), for Memorial day; good quality, \$7.50 per 1000. Also have some German Statice. Order early. Little River Plant & Fruit Farm, Room 3, Colonial Bldg., Marinette, Wis.

## TO EXCHANGE

To Exchange—Alternanthera Brilliantissima, \$4.00 per 100, Aurea Nana, \$3.00 per 100; Dusty Miller, \$4.00 per 100. Tomatoes, Early Avon, Dwarf Champion and Improved Stone, big plants ready for the field, \$10.00 per 1000, 3 times transplanted, \$7.50 per 1000. Could use Gladioli, Ferns, Sprenger, or what have you? Quality is our hobby. Thornton Floral Co., Streator, Ill.

To Exchange—Rooted Coleus, Achyranthas, Ageratum, best purple; Begonia, Tradescantia and Tomato seedlings ready to transplant into flats, for Chrysanthemum rooted cuttings. What variety have you to offer?  
J. A. Keeney Co., Monongahela City, Pa.

To Exchange—Or for sale, Chrysanthemums, Mrs. Chas. Rager, Oconto, Marigold, O. C. Polworth, rooted cuttings, 3c; 2-in., 4c. Rosy Morn and Dreer's Giant Fringed Petunias, once transplanted, ready for 2½-in., \$1.00 per 100, for Geraniums, any size. Geo. Conklin, Allegan, Mich.

To Exchange—Or will sell Palm Phoenix Recinata; a genuine bargain; fine strong-growing, clean plants, 15 to 18 ins. high, in 4-in. pots, \$12.00 per 100 while they last.  
Everglades Nursery Co., Fort Myers, Fla.

To Exchange—Carnations, Chrysanthemums, Vinca Variegata, Dracaenas, Feverfew, Roses, etc., for Gladioli, Dahlias, bulb stock, Pelargoniums or nursery shrubs.  
J. O. Steinhäuser, Pittsburg, Kan.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

To Exchange—Mesembryanthemums, fine plants in bloom, 3-in., \$5.50 per 100, for anything I can use.  
Wm. Stoebe, Marion, Ind.

## WANTED

Wanted—Gladioli, Cannas, etc., bulbs, Roses. Send price per 1000.  
E. W. Histed, P. O. Box 477, Palm Beach, Fla.

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## SPRAYS.

Asparagus Plumosus and Sprenger.

Send for prices.

THE PENNOCK PLANTATION,

Jupiter, Fla.

Asparagus Plumosus cuts, \$1.50 per 100; \$4.00 per crate, 300 cuts. Cash, please.  
W. P. Newell Co., Apopka, Fla.

## CANE STAKES

## BAMBOO CANE STAKES.

	To bale	Per bale
Domestic, natural, 5 to 6 ft.....	1000	\$10.00
Domestic, natural, 6 to 9 ft.....	800	12.50
Domestic, natural, 9 to 12 ft.....	200	7.50
Japanese, natural, 6 ft.....	2000	18.50
Japanese, dyed green, 1½ ft.....	2000	5.00
Japanese, dyed green, 2 ft.....	2000	7.50
Japanese, dyed green, 2½ ft.....	2000	9.25
Japanese, dyed green, 3 ft.....	2000	11.00
Japanese, dyed green, 3½ ft.....	2000	13.00
Japanese, dyed green, 4 ft.....	2000	15.00

McHUTCHISON & CO.,  
95 Chambers St., New York, N. Y.

## CANE STAKES.

Note these new low prices.

	Per 100	Per 1000
1½-foot, green.....	\$0.45	\$ 3.50
2-foot, green.....	.55	4.50
2½-foot, green.....	.65	5.25
3-foot, green.....	.75	6.00
3½-foot, green.....	.80	7.00
4-foot, green.....	.90	8.00
5-foot, natural.....	1.25	11.00
6-foot, natural.....	1.35	11.00

A. HENDERSON & CO.,  
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Tonking stakes for Dahlias and all other purposes; all lengths; any thickness from ¼-in. up. Adrian Vuyk, 78 Broad St., New York, N. Y.

## JAPANESE BAMBOO STAKES.

	Per 100	Per 1000
Green Dyed.....		
1 ft., 10,000 to a bale.....	\$0.50	\$1.50
1½ ft., 2,500 to a bale.....	.70	2.50
2½ ft., 2,500 to a bale.....	1.00	4.75
3½ ft., 2,500 to a bale.....	1.25	6.50
4 ft., 2,500 to a bale.....	1.75	8.50
Natural.....		
5 to 6 ft., 2,500 to a bale.....	\$2.00	\$10.00
6 ft., 2000 to a bundle.....	2.25	11.50

## AMERICAN BULB CO.

172 N. Wabash Ave., Chicago, Ill.

## JAPANESE STAKES, 2000 TO A BALE.

	Per bale
Natural, 6 feet.....	\$23.00
Dyed green, 1½ feet.....	7.00
Dyed green, 2 feet.....	8.00
Dyed green, 2½ feet.....	9.00
Dyed green, 3 feet.....	12.50
Dyed green, 3½ feet.....	14.00
Dyed green, 4 feet.....	18.00

S. S. SKIDELSKY & CO.,  
53 Park Place, New York, N. Y.

## CARNATION STAPLES

Superior Carnation staples, best staples on the market, 35c per 1000, 3000 for \$1.00, postpaid.  
MICHIGAN CUT FLOWER EXCHANGE,  
264 Randolph St., Detroit, Mich.

Pillsbury's Carnation staples, 35c per 1000, 3000 for \$1.00. I. L. Pillsbury, Galesburg, Ill.

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## FERTILIZERS.

A. B. C. Quality.

	100 lbs.	500 lbs.	1000 lbs.	Ton
Wizard Brand Pulverized Sheep Manure.....	\$1.75	\$ 8.00	\$15.00	\$28.00

Wizard Brand Cattle Manure..... 1.75 8.00 14.00 27.00

Bone Meal, Rose-grower..... 3.40 15.00 28.00 54.00

Bone Meal, Regular Grade..... 3.00 13.50 25.00 45.00

Blood and Bone..... 2.50 11.50 22.00 40.00

Star Acid Phosphate, 14 per cent..... 2.10 7.25 13.75 27.00

Horn Shavings, sack, \$5.00; 10 sacks, \$4.75 per sack.

## AMERICAN BULB CO.

172 N. Wabash Ave., Chicago, Ill.

## SPECIAL PRICES ON SHEEP MANURE.

Car lots of 15 tons or more.....	\$22.00 per ton
5-ton lots.....	25.00 per ton
1-ton lots.....	27.00 per ton
½-ton lots.....	28.00 per ton
¼-ton lots.....	30.00 per ton
100-lb. bags.....	\$1.75 each

All f. o. b. Chicago. Guaranteed analysis, 2½, 1½, 1.

POEHLMANN BROTHERS COMPANY,  
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Iowa pulverized poultry manure, \$2.00 per 100 lbs. Write for sample.

C. W. Callender, West Union, Ia.

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## FLORISTS' FLATS.

3x12x24.....	\$16.00 per 100, \$155.00 per 1000
3x14x24.....	17.00 per 100, 165.00 per 1000

Inside measurements; made from pine; shipped knockdown in lots of not less than 100. Sample mailed for 25c.

J. B. GOETZ SONS, FLORISTS,  
Saginaw, Mich.

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## MAGNOLIA LEAVES.

Dux Superlora Brand, \$1.50 per carton; 10 cartons, \$15.50.  
GULLETT & SONS, LINCOLN, ILL.

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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.  
Auburndale Goldfish Co.,  
1440 Madison St., Tel. Haymarket 152, Chicago.

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GREENING PINS, CUT PRICES.  
22c per lb., \$2.10 for 10 lb. box; 5 boxes, \$9.50.  
GULLETT & SONS, LINCOLN, ILL.

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Put in your stock now.

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Spruce Cones, nice stock, \$9.00 per 1000. Pappa Bros., Watertown, N. Y.

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Baled stems, 200 lbs., \$3.00; 400 lbs., \$5.00; ton, \$15.00.  
Tobacco dust, 100 lbs., \$2.00; ton, \$25.00.  
Tobacco powder for sprinkling, 100 lbs., \$3.00.  
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Special prices on stems and dust in carlots.

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Uniform Brand Tobacco Products: Finely powdered dust, 100 lb. bag, \$2.00; fresh cut stems packed in bags, 500 lbs., \$5.00; pulverized powder, 100 lbs., \$4.00; fumigating dust, 100 lbs., \$3.00. Write for samples, ton and carlot prices.

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**SEEDLING CAMELLIAS.**

I have about 250 Camellia japonica. Will you tell me what percentage is likely to give good flowers? What treatment do they require to make them bloom? Mine were sown last September, as soon as the seed ripened. They are now in 2-inch pots, mostly filled with roots.

M. W. R.—Ga.

If you will plant your seedling camellias out in a coldframe in a suitable compost, they will make much more satisfactory growth than if they are kept in pots. A good compost would consist of well rotted soil, to which is added a liberal dressing of leaf mold and sharp sand. Mix this well, plant your seedlings in it and, during the heat of the day, use lath screens over them. Remove these screens on dull days and during rainy spells. Each afternoon decrease the duration of shading, as the summer wanes. Dig and pot the plants before the frost arrives. The plants will be benefited by frequent, light sprayings. Azaleas of the indica and Kurume types will thrive well, similarly treated.

Probably a good many of your seedlings will carry single flowers, but these are popular with many people. It is not easy to predict what proportion will produce fine double flowers; suffice it, however, to say that camellias are increasing in favor a great deal in the northern states and you will have no trouble in selling any plants you can grow, either single or double. Since quarantine 37 went into force, none has come in from Europe, and most of our camellias came from there previously? I think you might well go into the growing of seedling camellias on a large scale, as they are an increasingly scarce article in the great market centers of the north.

C. W.

**SOWING SNAPDRAGON SEEDS.**

When should snapdragon seeds be sown in order to have them flower in the fall?

T. D. S.—Pa.

If flowers are wanted in the fall or early winter, seed should be sown in June or July, according to the section of the country. They grow well in either light or heavy soil, prepared with about one-fifth well rotted manure. If plants are to remain over one crop, light feeding may be done. Apply dressing as a mulch or in liquid form and see that the soil is kept moist. Healthy plants will use considerable quantities of water, as their root systems are heavy. A common error is to give too little space to plants set in benches. Plenty of growing room results in strong plants, and a strong plant will not only give more and better blooms, but will have greater power to resist disease. The plants should be set from fourteen to eighteen inches apart. Plants suffer on bright or windy days from wilting, if they are not kept watered, but water may be withheld in cloudy or rainy weather, thus avoiding excessive moisture in the houses. Rust, like many contagious human diseases, thrives best in congested areas. Air, sunlight and watchful care are the best means available for prevention of this troublesome fungus. Another preventive measure is to keep the foliage covered with powdered sulphur. Apply the powdered sulphur with bellows, or by any other convenient method, at every stage of growth from seedlings to the blooming plants. Do not apply it after the blooms



appear. Plants should be fumigated regularly to control green fly. If tobacco stems are used for fumigating, be careful not to scorch the leaves.

#### DISEASED LILIUM CANDIDUM.

We have mailed you some Liliun candidum which are badly affected with a disease which we are unable to diagnose. The person who owned these bulbs has always had the best of success with lilies until this spring, when about 100 of the plants became affected in the manner indicated by the plants mailed to you. Can you advise us what the disease is and how to combat it?

R. G.—Ill.

The diseased foliage on L. candidum outdoors is quite common. One year the plants may be perfectly clean and the next year they may be badly affected with the disease. The foliage usually starts to go about the time the buds show on the stalks, but occasionally it is earlier. Certain climatic conditions are favorable for the beginning and the spread of this disease. To counteract it and make certain that the plants will be clean, it is absolutely necessary to spray with Bordeaux mixture, or some other good fungicide, from the time the plants start to grow in the spring until buds show color, spraying once a week. Lime, I fear, will not be of any value in checking the disease.

C. W.

**Helena, Mont.**—By means of colored slides shown in the two motion picture theaters and of a most attractive folder in two colors, the State Nursery & Seed Co. developed large sales for Mothers' day.

**Kane, Pa.**—The Kane Greenhouses sold everything available for Mothers' day, the result of judicious advertising and a loyal clientele. Mr. Magnuson has built a reputation in this town on quality first and service to equal it. His sales give him confidence such a policy is the best.

**Knoxville, Tenn.**—Baum's Home of Flowers used a half page in the Saturday Journal and Tribune to announce an unlimited supply of flowers for Mothers' day, featuring short-stemmed carnations for boutonnieres at 10 cents and roses at 25 cents. Resultant business was excellent.

**Roundup, Mont.**—A half-page advertisement in the Roundup Record May 12, distinctive because of its realistic illustration of mother, seated next an oil lamp on the table and asleep over the stockings she is darning, made Mothers' day an occasion of record-breaking sales for the Roundup Floral Co.

**Kimberly, Wis.**—An advertisement placed in the Appleton Post-Crescent by the local American Legion post urging the observance of Mothers' day by means of flowers was regarded by William Geenan as the best publicity the day could have had. Sales for the holiday made a record with him.

**Akron, O.**—Hammerschmidt & Clark have discontinued their retail store, at 12 West Market street. The lease of the firm has expired and the building which the firm occupied will be torn down to widen the street. All of the store fixtures of the firm are being moved to its greenhouses at Medina. The members of this firm report a good business for Mothers' day.

# GARLANITE

## A PUTTY COLOR GLAZING COMPOUND

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**GARLANITE**, the New Putty-Colored Glazing Compound, is the result of years of experience and untiring effort to produce a PERFECT Glazing Cement.

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**PERMANITE**, of course, still leads the field of black materials.

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### For deadly certainty

Hall's Free Nicotine for spraying or vaporizing. Made up as a spray it costs only 2½ cents a gallon.



8 lb. tins \$15.00  
2 lb. tins 4.25  
½ lb. tins 1.40

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**Oklahoma City, Okla.**—One greenhouse has been recently erected for A. W. Cory, who is entering the trade. The business will be known as the Cory Greenhouses, and Mr. Cory is already laying plans for another larger greenhouse, to be erected in the near future.

**Westerville, O.**—Vice-president Calvin Coolidge paid J. F. Sked a visit May 15. It was probably one of the proudest moments in his forty-three years' experience as Sked the Florist. Under that firm name he has built up a splendid business in the "biggest little city in Ohio."



### Mix Your Own With a Jaeger

THERE'S just one substantial, everlasting material to use in building benches and side walls in your greenhouse—Concrete. And there's just one way to put these jobs through in jig time and at small cost—that's to do them on your own time, with your own mixer.

Hundreds of greenhouse men have found the Jaeger Mixer (3-E) an ideal outfit for their use. They have found this "Mix-a-Minute" tilting-drum machine a thoroughly profitable investment. It is compact, simple and the "right" size. You'll be surprised at the price. Write today.

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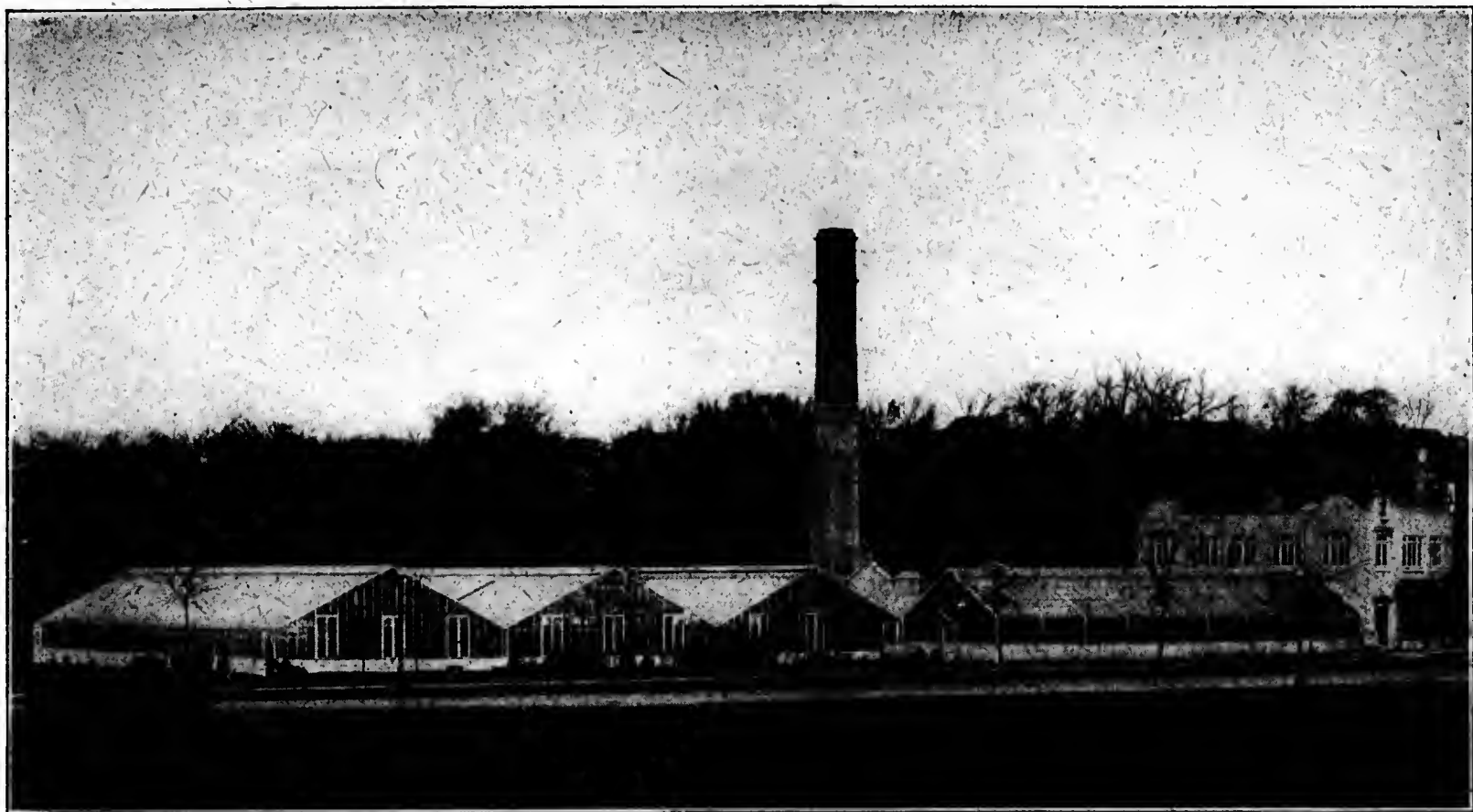
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Compare prices with others, taking into consideration the quality of material and correct principles. Then we are positive you will place your order with AGMCO. That is just how sure we are of satisfying you. Ask the man who owns one.

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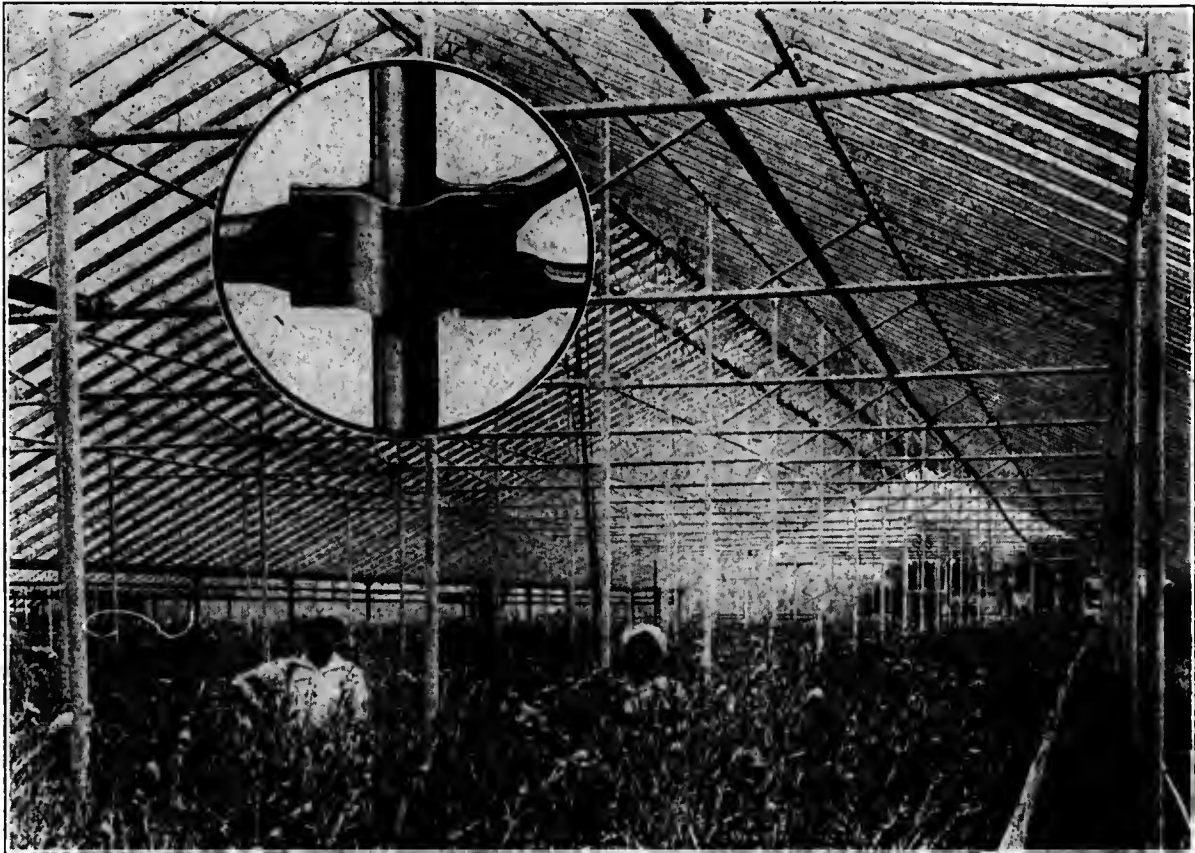
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Remember when they used to think narrow greenhouses with lots of air were best for carnations?

Now the best stock is grown in houses 36 feet wide and wider.

Since we designed our new pipe frame construction with bolted through galvanized steel fittings, it has been possible to build semi-iron houses up to fifty feet and wider, with safety, and they surely grow good stock.

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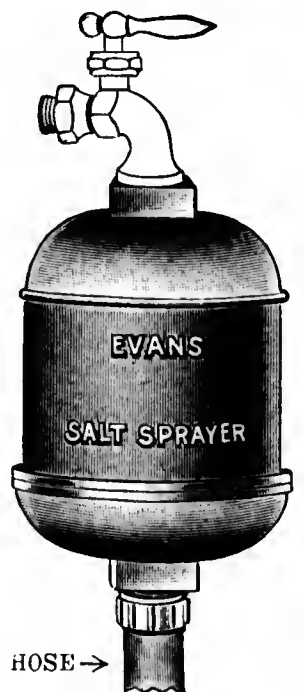
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Price, \$7.50